

Republic of the Philippines
Department of Environment and Natural Resources

DENR MIMAROPA RECORDS SECTION RECEIVED

PROVINCIAL ENVIRONMENT AND NATURAL RESOURCES OFFIC MIMAROPA Region

INCOMING OUTGOING DATS NO.

JAI BY:

**MEMORANDUM** 

FOR

The Regional Executive Director

1515 L&S Bldg., Roxas Blvd.,

Ermita, Manila

THRU

The ARD for Technical Services

**FROM** 

The OIC, PENR Officer

SUBJECT

SUBMISSION OF CONSOLIDATED MONTHLY REPORT ON LAWIN FOREST AND BIODIVERSITY PROTECTION

SYSTEM OF OCCIDENTAL MINDORO FOR THE MONTH OF

JANUARY CY 2023

Respectfully forwarded is the consolidated monthly report on Lawin Forest and Biodiversity Protection System of Occidental Mindoro for the month of January CY 2023.

Please be informed that a total of 51.62 kilometres were accomplished for this month with seven (7) threats observed/ encountered particularly Cutting of trees, Slash and Burn (Kaingin), Charcoal Making, Livestock and Poultry Farming and Indicator Species (Philippine Hawk Eagle) within the province of Occidental Mindoro.

Attached are the consolidated patrol routes from SMART Lawin together with monthly reports submitted by CENRO's for reference.

For information and record.

ERNESTO E. TAÑADA



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

January 30, 2023

#### **MEMORANDUM**

**FOR** 

The OIC, PENR Officer

FROM

The FR/Lawin Data Manager

SUBJECT

SUBMISSION OF CONSOLIDATED MONTHLY REPORT ON LAWIN FOREST AND BIODIVERSITY PROTECTION SYSTEM OF OCCIDENTAL MINDORO FOR THE MONTH OF

JANUARY CY 2023

Respectfully submitted is the consolidated monthly report on Lawin Forest and Biodiversity Protection System of Occidental Mindoro for the month of January CY 2023.

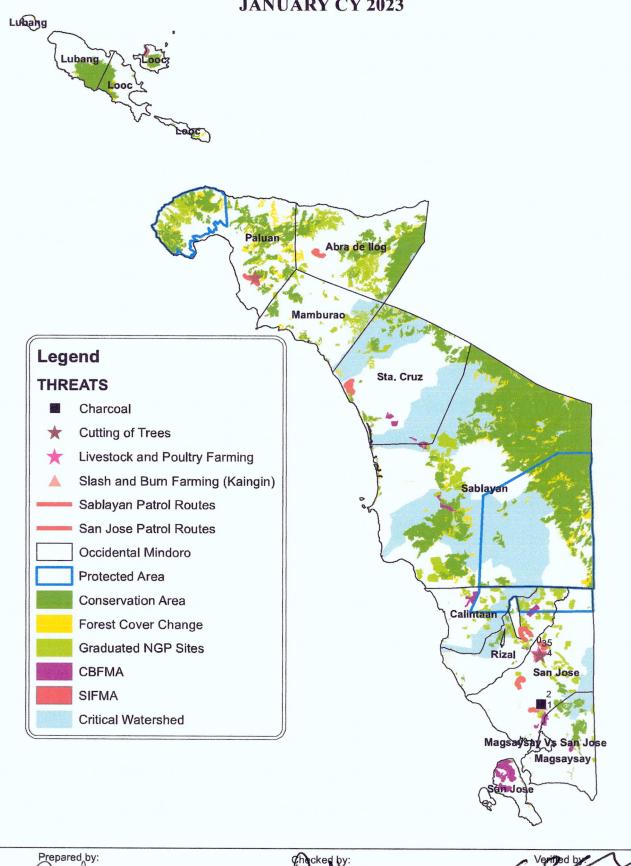
Please be informed that CENRO Sablayan accomplished 24.85 kilometres with one (1) threat observed particularly cutting of trees in Sitio Mamara, Barangay Tubili, Paluan, Occidental Mindoro. The team coordinate to the concerned BLGU and apprehended the lumbers as an immediate response to the said threat. While, CENRO San Jose accomplished 26.77 kilometres with six (6) threats observed particularly Cutting of trees, Slash and Burn (Kaingin), Charcoal Making, Livestock and Poultry Farming and Indicator Species (Philippine Hawk Eagle) in Barangay Batasan and Barangay Bayotbot, San Jose, Occidental Mindoro. The response to the said threats observed was filed a blotter report to the concerned LGU of Batasan and Bayotbot.

Attached are the consolidated patrol routes from SMART Lawin together with monthly reports submitted by CENRO's for reference.

For information and record.

QUININA JOIE A. LOPEZ

#### PATROL ROUTES AND OBSERVED THREATS WITHIN THE PROVINCE OF OCCIDENTAL MINDORO FOR THE MONTH OF **JANUARY CY 2023**



QUININA JOIE A LOPEZ FR/Lawin Data Manager

MUALDO S. TRIA Chief, MES ROMU

Approved by:

ERNESTO E. TAÑADA OIC, PENR Officer

CELSO B. ALMAZ Chief, TSI



#### Republic of the Philippines

# Department of Environment and Natural Resources MIMAROPA Region

#### COMMUNITY ENVIRONMENT AND NATURAL RESOURCES OFFICE

National Road, Brgy.Sto. Niño, Sablayan, Occidental Mindoro

E-mail: cenrosablayan@denr.gov.ph

January 23, 2023

#### **MEMORANDUM**

**FOR** 

: The OIC, PENR Officer

**THRU** 

: The Chief, Technical Services Division

**FROM** 

The CENR Officer

**SUBJECT** 

SUBMISSION OF MONTHLY REPORT FOR LAWIN

FOREST AND BIODIVERSITY PROTECTION SYSTEM

Respectfully submitted is the Accomplishment Report of LAWIN Forest and Biodiversity Protection System for the month of January 2023 within CENRO Sablayan Forest Conservation Area. This is in pursuant to <u>Joint FMB-BMB Technical Bulletin</u>

No.2016-01 (Enhancing Forest Protection Through Application of the LAWIN Forest and Biodiversity Protection System). A total of 24.85 kilometers were accomplished for this month.

For your information and record.

FOR. ANASTACIO A. SANTOS, MPA









#### Republic of the Philippines

#### Department of Environment and Natural Resources MIMAROPA Region

#### COMMUNITY ENVIRONMENT AND NATURAL RESOURCES OFFICE

National Road, Brgy.Sto. Niño, Sablayan, Occidental Mindoro E-mail: cenrosablayan@denr.gov.ph

January 23, 2023

#### **MEMORANDUM**

**FOR** 

: The CENR Officer

**THRU** 

: The Deputy CENR Officer

**FROM** 

The Chief, EMS

**SUBJECT** 

SUBMISSION OF MONTHLY REPORT FOR LAWIN

FOREST AND BIODIVERSITY PROTECTION SYSTEM

Respectfully submitting herewith, the Accomplishment Report of LAWIN Forest and Biodiversity Protection System for the month of January 2023 within CENRO Sablayan Forest Conservation Area. The total patrolled distance was 24.85 km. with threat observed recorded for this month.

For your information and record.

DONITA ROSE M. BOBISO

FR/Data Manager

ARISTON SJ. RAMOS

Chief, MES/Patrol Organizer



## Republic of the Philippines

## **Department of Environment and Natural Resources**MIMAROPA Region

#### COMMUNITY ENVIRONMENT AND NATURAL RESOURCES OFFICE

National Road, Brgy.Sto. Niño, Sablayan, Occidental Mindoro E-mail: <a href="mailto:cenrosablayan@denr.gov.ph">cenrosablayan@denr.gov.ph</a>

## Monthly Patrol Report of CENRO Sablayan

Region 04B - Sablayan

Number of days analyzed: 22

Jan 23, 2023 10:50 AM

This report presents the patrol performance and quality of the implementing unit during the above stated period of time (number of days). The report contains information on accomplishment rate, coverage and intensity of patrolling in different forest types on patrol distance covered per patroller. The information is meant to provide a basis for patrol planning for the next planning period and implementation of adaptive measures to enhance patrolling as necessary.

Overall accomplishment rate\*

Accomplishment\* for the period

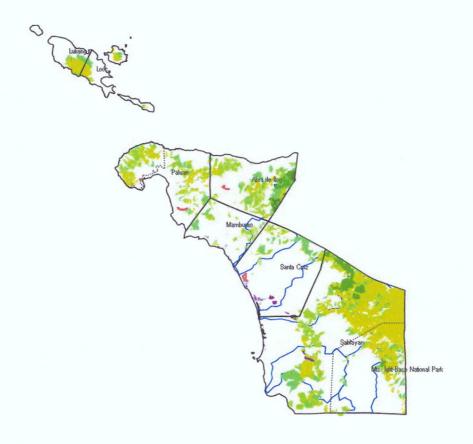
24.85 km

Target\* distance for the period 90 km

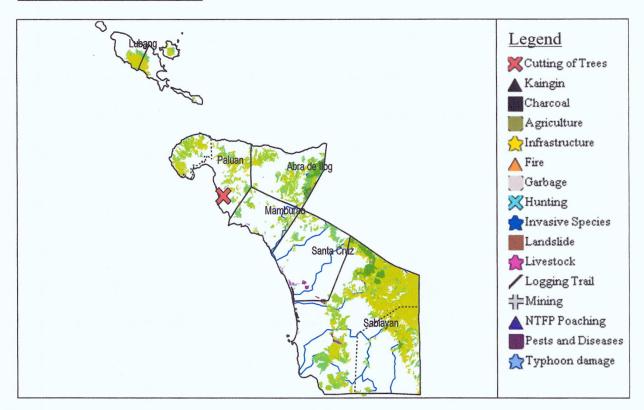
**Accomplishment Rate:** 27.61%

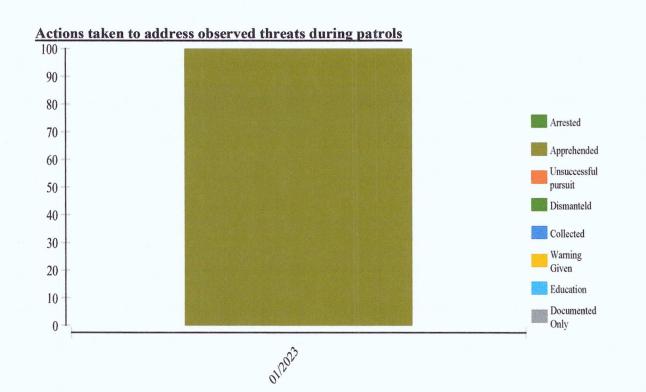
<sup>\*</sup>Target is computed based on 12km target per team of DENR patrollers per month

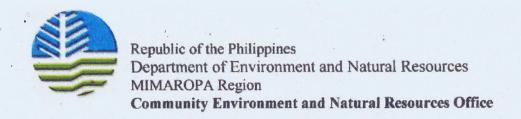
#### PATROL COVERAGE AND INTENSITY



#### **Location of observed threats**







JAN 25 2023

#### **MEMORANDUM**

FOR

The Regional Executive Director DENR-MIMAROPA Region Roxas Blvd. Ermita, Manila

THRU

The OIC, PENR Officer

Mamburao, Occidental Mindoro

**FROM** 

The CENR Officer

**SUBJECT** 

SUBMISSSION OF ACCOMPLISHMENT REPORT ON LAWIN

FOREST AND BIODIVERSITY MONITORING SYSTEM FOR THE MONTH OF JANUARY 2023 OF CENRO SAN JOSE,

OCCIDENTAL MINDORO.

Respectfully submitted is the attached accomplishment report relative to the above-mentioned subject.

Accordingly, the LAWIN team were able to patrol 26.77 kilometers with (6) threats observed/encountered particularly Cutting of Trees, Slash and Burn (Kaingin), Charcoal Making, Livestock and Poultry Farming and Indicator Species (Philippine Hawk Eagle) recorded covering the two municipalities of Rizal and San Jose, Occidental Mindoro.

For your information and record.



**EMS** 

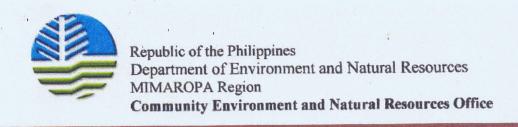


In-Charge Office of the CENRO:



Brgy. Labangan, San Jose, Occidental Mindoro Tel. Number (043) 457- 0236 / (043) 742-6627

Email: cenrosanjose@denr.gov.ph



January 25, 2023

#### **MEMORANDUM**

FOR

The OIC, CENR Officer

THRU

The Chief, Enforcement and Monitoring Section

FROM

Data Manager

**SUBJECT** 

SUBMISSSION OF ACCOMPLISHMENT REPORT ON THE

LAWIN ACTIVITIES FOR THE MONTH OF JANUARY 2023

Please be informed that the Patrol Teams of CENRO San Jose conducted LAWIN activities with a total distance patrolled of 26.77 kilometers within the Forested areas 8.24 km at So. Mapajo-Lambungan, Brgy. Manoot, Rizal, 5.12 km at So. Narra Brgy. Camburay – Brgy. Yaw-Yawi II, Murtha, 3.00 km in Bry. Batasan, 2.35 km in Brgy. Monte Claro, 4.23 km at So. Kalinisan Brgy. Bayotbot and 3.83 km at So. Salafay Brgy. Monte Claro respectively in municipality of San Jose, Occidental Mindoro. A total of (6) threats observed/encountered; (3) Cutting of Trees and (1) Charcoal Making, (1) Slash and Burn/Kaingin, (1) Livestock and Poultry Farming and (1) Indicator Species (Philippine Hawk Eagle) with corresponding (109) forest condition recorded. The response to threats observed was filed a blotter report to the concerned LGU of Batasan and Bayotbot.

Attached photo documentation and generated reports by SMART LAWIN.

For your information and reference.

LUCELLE B. CASTICIMO

Brgy. Labangan, San Jose, Occidental Mindoro Tel. Number (043) 457- 0236 / (043) 742-6627 Email: <a href="mailto:cenrosanjose@denr.gov.ph">cenrosanjose@denr.gov.ph</a>

#### **PHOTO TODUCMENTATION**









Patrol Id: 175110-000357

Cutting of Trees and Livestock and Poultry Farming (January 13, 2023) within NGP Site 2014

Brgy. Batasan, San Jose, Occidental Mindoro Species: Stump Gmelina, Grazing

Response: Coordination to the concerned LGU (filed blotter report January 13, 2023)







Patrol Id: 175110-000358

Charcoal Making & Slash and Burn (January 12, 2023)

So. Kalikasan Brgy. Bayotbot, San Jose, Occidental Mindoro Response: Coordination to the concerned LGU (filed blotter report January 20, 2023)

## **Summary Threat Report**

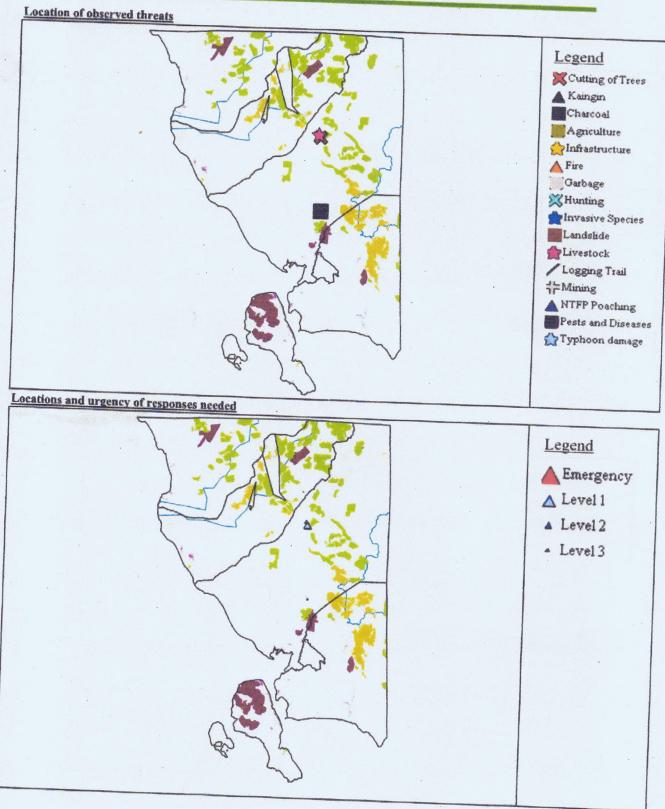
#### Region 04B - San Jose

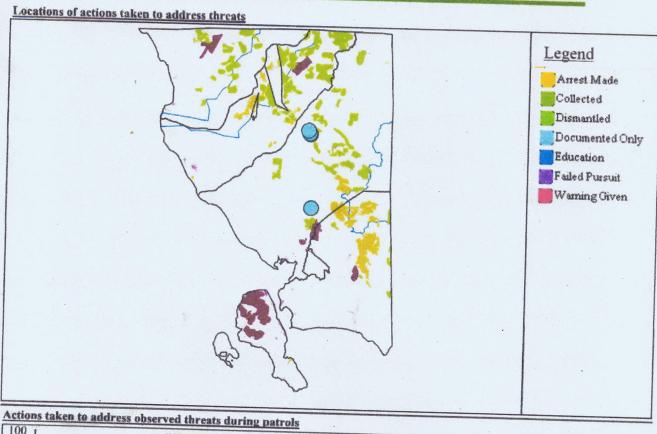
Number of days analyzed: 14 25 Jan 2023 4:48 PM

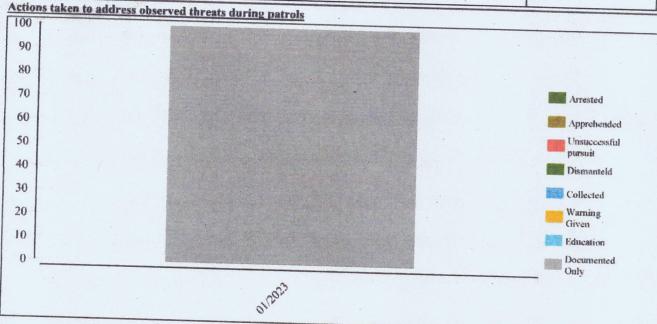
This report presents information for the implementing units of DENR to effectively plan and carry out actions for adressing observed threats to the forest.

## Threats observed and level of response required

Threat	No. of Observations	Emergency - Immediate action required!	Level 1 - Action required within a week	Level 2 - Action required within a month
Cutting of Trees	3	0	3	0
Charcoal	ı	0	0	0
Livestock and Poultry Farming	1	0	0	1
Slash and Burn Farming (Kaingin)	ı	0	0	0







Summary Patrol Report

Region 04B - San Jose

Number of days analyzed:

14

25 Jan 2023 4:48 PM

This report presents the patrol performance and quality of the implementing unit during the above stated period of time (number of days). The report contains information on accomplishment rate, coverage and intensity of patrolling in different forest types on patrol distance covered per patroller. The information is meant to provide a basis for patrol planning for the next planning period and implementation of adaptive measures to enhance patrolling as necessary.

## Overall accomplishment rate\*

### Level of Accomplishment

Accomplishment Target

Accomplishment\* for the period 26.85

Target\* distance for the period

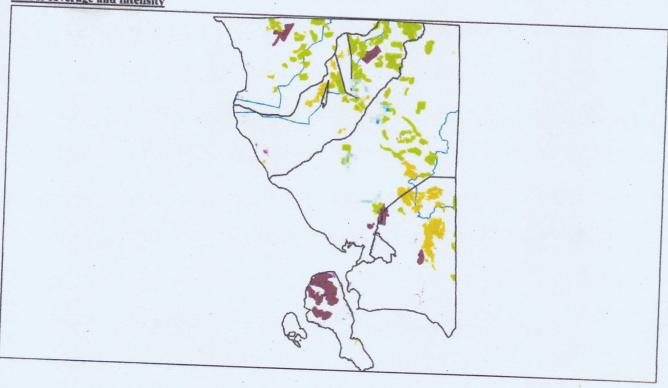
38.00

Accomplishment Rate:

70.65%

\*Target is computed based on 10km target per team of 4 DENR patrollers per month

Patrol coverage and intensity



#### Patrol distance covered by each forest ranger

Forest Ranger	Patrol Distance Accomplished	
Tristan Rendorio	15.34	
Emmanuel Ignacio	14.68	
Ronald Fresnillo		
Jomar Serquiña	13,79	
Elmer Salongsongan	12.33	
Delfin Jr. Casticimo	9.66	
MaryJean Barolo	9.57	
Lucelle Bayron Casticimo	8.51	
Grace Sabado Erin	7.85	
Jennalyn Francisco	4.32	
Legaspi Ednor, Jr.	4.32	
Sheryl Sajot	4.32	
Dominic Luis Vidal	4.32	
Politine Duis Vigai	3.83	

# Forest Protection Effectiveness Report

#### Region 04B - San Jose

Number of days analyzed:

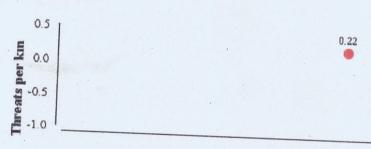
14

25 Jan 2023 4:47 PM

This reports presents trends in observations of forest condition, regeneration, threats and indicator species. The combined presentation allows for an evaluation if protection efforts are effective, conservation targets are met and the forest achieves the desired future forest condition. Protection efforts are effective, when records of forest condition, regeneration and indicator species show an upward trend towards more observations more and denser regeneration, particularly in degraded forest areas. Increasing trends in indicator species suggest that the improved forest condition is providing a better habitat for forest dependent species. All trends presented are put in relation to the patrol effort to provide comparability. Forest cover data were derived from 2003 and 2010 NAMRIA land cover maps.

# Trends of Observations per Patrol Kilometer in the Forest Conservation Area

#### Trend in Threats

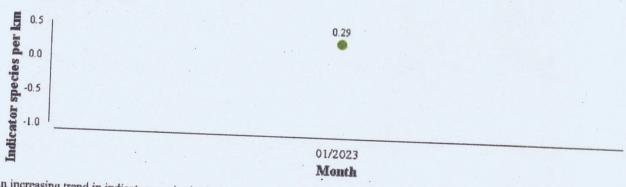


01/2023

#### Month

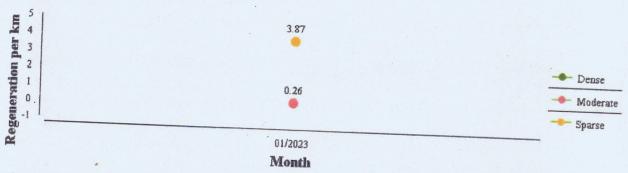
A decreasing trend in threats in the forest conservation area mean effective forest protection; an increasing trend means the opposite.

## Trend in Indicator Species



An increasing trend in indicator species in the forest conservation area means effective forest protection; a decreasing trend means the opposite.

## Trends in Regeneration Density



An increasing trend in regeneration means effective forest protection; a decreasing trend means the opposite.

## Trends of most common Threats

