



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

2

February 1, 2023
**DENR MIMAROPA
RECORDS SECTION
RECEIVED**

FEB 08 2023

☐ INCOMING ☐ OUTGOING
BY: _____ DATE NO. _____
TIME: _____

MEMORANDUM

FOR : The Regional Executive Director
MIMAROPA Region

FROM : The OIC - PENRO
Oriental Mindoro

SUBJECT : **SUBMISSION OF LAWIN MONTHLY ACCOMPLISHMENT
REPORT**

Forwarded is the monthly accomplishment report of CENRO Socorro relative to the conducted patrolling within their area of jurisdiction.

Please be informed that a total of 9.17 kilometers were patrolled within the jurisdiction of CENRO Socorro, Oriental Mindoro for the period of January 1 to 16, 2023. Threats were observed, properly recorded and addressed based on the submitted patrol reports. Be informed further that syncing of patrol data are uploaded regularly.

Attached are patrol reports generated under SMART system.


ALAN L. VALLE



DENRPENR02302000007



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

January 16, 2023

MEMORANDUM

FOR : The Regional Executive Director
THRU : The OIC – PENRO
FROM : The CENR Officer
SUBJECT : **SUBMISSION OF LAWIN ACCOMPLISHMENT REPORT
COVERING JANUARY 1, 2023 TO JANUARY 16, 2023**

DENR-MIMAROPA REGION	
PROVINCIAL ENVIRONMENT AND NATURAL RESOURCES OFFICE	
ORIENTAL MINDORO	
PENRO TRACKING NO.	
RECEIVED BY:	<i>[Signature]</i>
DATE:	JAN 27 2023
TIME:	

Respectfully forwarding the accomplishment report under Lawin Forest and Biodiversity Protection System covering January 01 to January 16, 2023.

Please be informed that CENRO Socorro patrollers patrolled a total of 9.17 kilometers during the said period. The threats observed were addressed thru proper coordination with respective barangay local government units and conduct of monitoring activities that leads to apprehensions. Specifically, these threats identified were five (5) annual and perennial farming and one (1) invasive species.

The patrollers were also instructed to conduct continuous lawin patrolling in conservation areas and to the areas with the recorded threats.

For information and further instruction, if any.

[Signature]
RODEL M. BOYLES



January 16, 2023

MEMORANDUM

FOR : The CENR Officer

THRU : The Chief, MES
The Unit Head, Enforcement Unit

FROM : The Lawin Data Manager

SUBJECT : **SUBMISSION OF LAWIN ACCOMPLISHMENT REPORT
COVERING JANUARY 1, 2023 TO JANUARY 16, 2023**

Respectfully submitting the accomplishment report under Lawin Forest and Biodiversity Protection System covering January 1, to 16, 2023.

Please be informed that patrollers patrolled a total of 9.17 kilometers during the said period. The threats observed were five (5) annual and perennial farming and one (1) invasive species.

Coordination to the respective barangay local government units were done to address the observed threats. The patrollers are also advised to conduct frequent patrolling in the areas with recorded threats especially those inside conservation areas.

Patrols were already in synched with the server as well as the observed threats which were addressed using the patrollers' reports as bases and attachments.

Attached are the generated system reports.

For information and further instruction.


ADRIAN V. CATUD



Republic of the Philippines
Department of Environment and Natural Resources
Lawin Forest and Biodiversity Protection System

Summary Patrol Report

Region 04B - Socorro

Number of days analyzed:

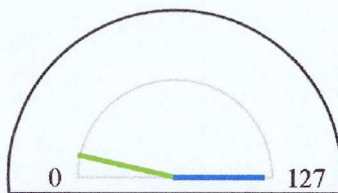
15

18 Jan 2023 1:09 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* Target* distance for
for the period the period

9.17

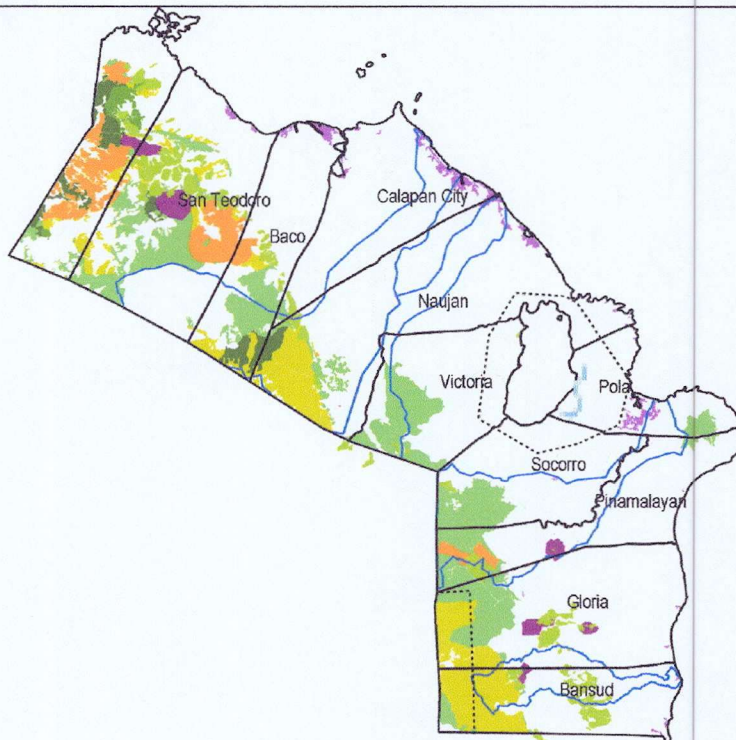
127.00

Accomplishment Rate:

7.23%

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

Patrol coverage and intensity





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Department of Environment and Natural Resources
Lawin Forest and Biodiversity Protection System

Patrol distance covered by each forest ranger

Forest Ranger	Patrol Distance Accomplished
Armando Cabungcal	9.17
Herrick Jurado	9.17
Julius Fontanilla	9.17
Norman Asi	9.17
Rhona Liwag	9.17



Summary Threat Report

Region 04B - Socorro

Number of days analyzed: 15

18 Jan 2023 1:09 PM

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

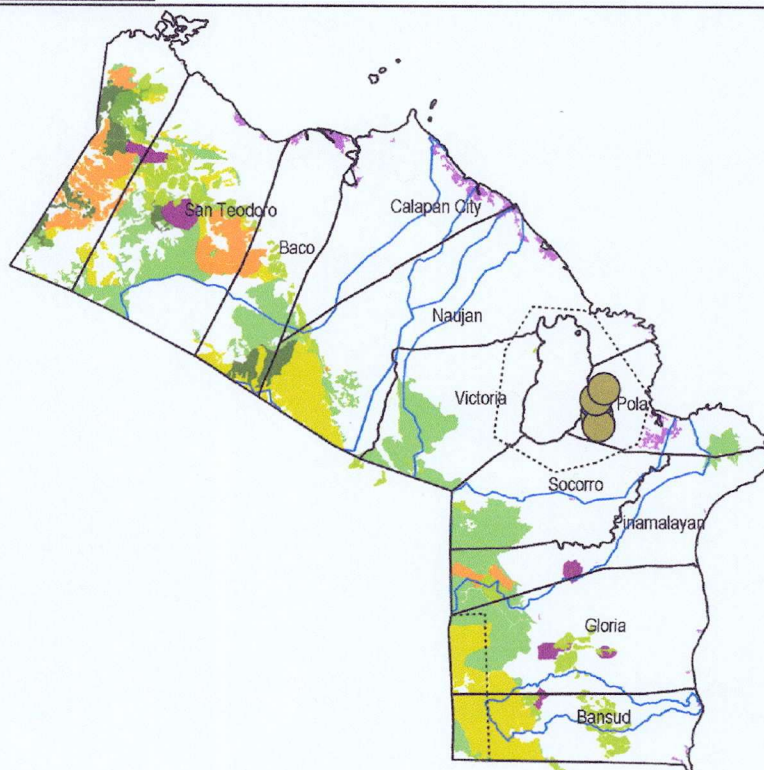
Threats observed and level of response required

Threat	No. of Observations	Emergency - Immediate action required!	Level 1 - Action required within a week	Level 2 - Action required within a month
Annual and Perennial Farming	5	5	0	0
Invasive Species	1	1	0	0



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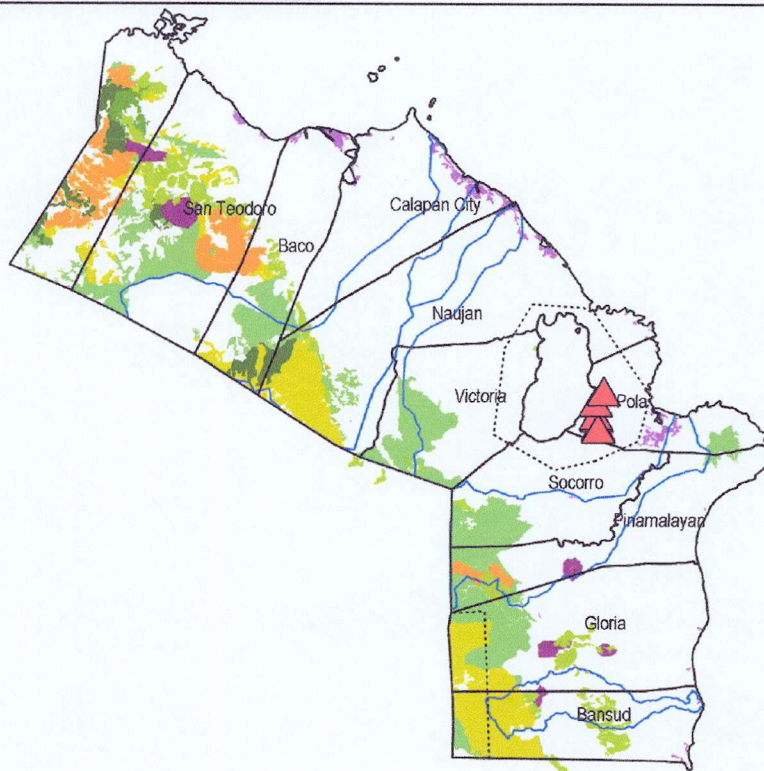
Location of observed threats



Legend

- ✗ Cutting of Trees
- ▲ Kaingin
- Charcoal
- Agriculture
- ★ Infrastructure
- ▲ Fire
- Garbage
- ✕ Hunting
- ★ Invasive Species
- Landslide
- ★ Livestock
- Logging Trail
- ⊥ Mining
- ▲ NTFP Poaching
- Pests and Diseases
- ★ Typhoon damage

Locations and urgency of responses needed



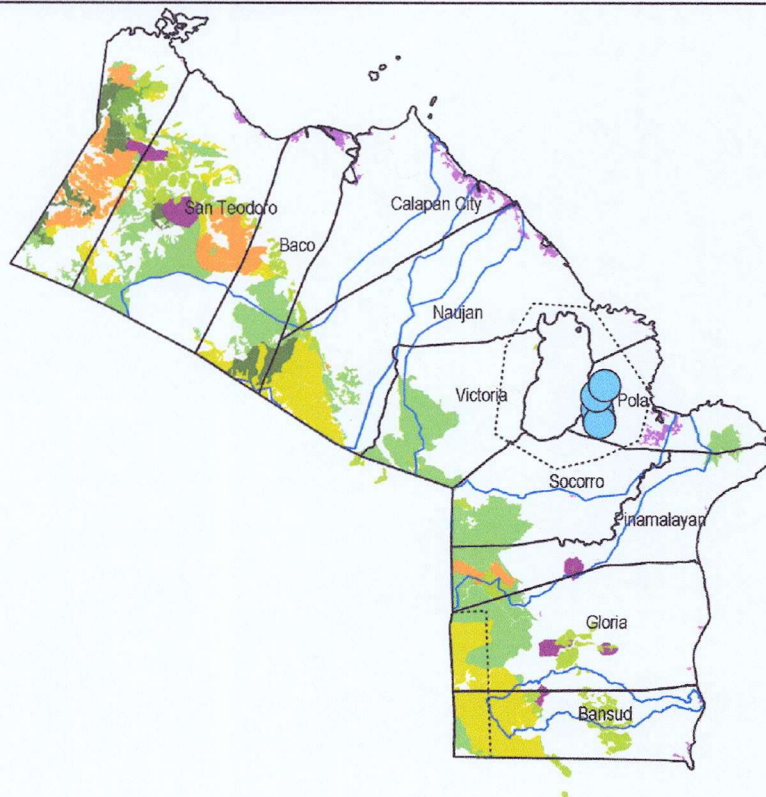
Legend

- ▲ Emergency
- ▲ Level 1
- ▲ Level 2
- ▲ Level 3



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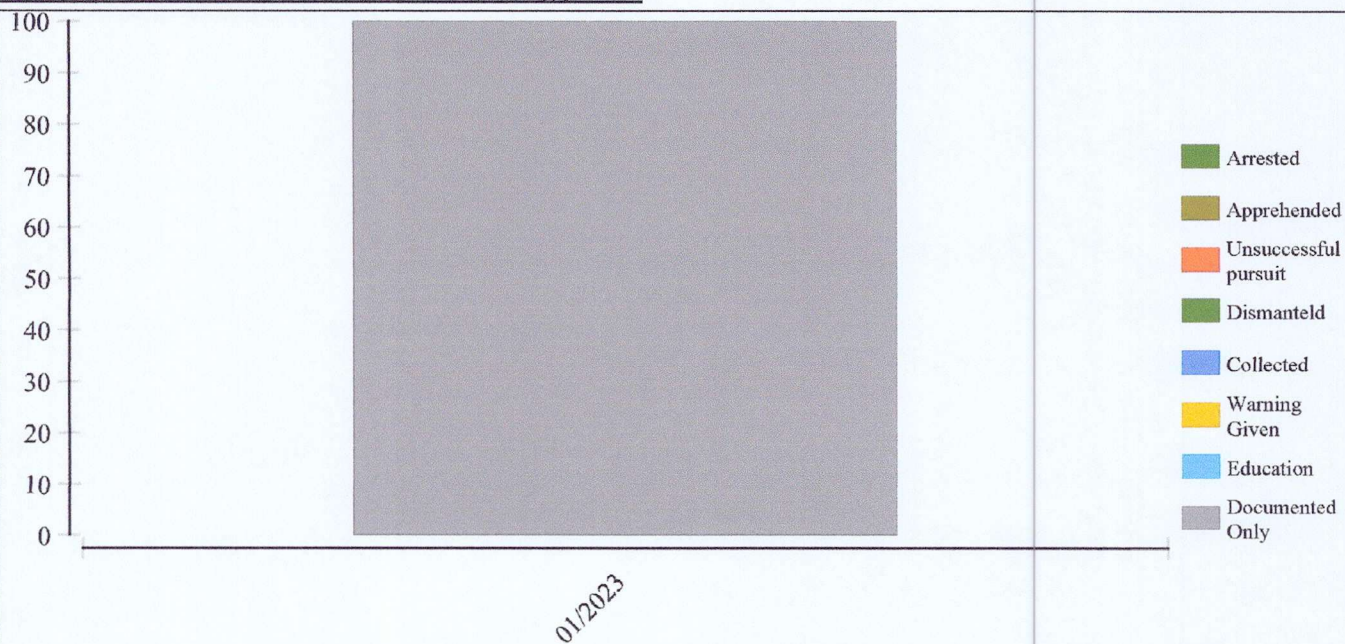
Locations of actions taken to address threats



Legend

- Arrest Made
- Collected
- Dismantled
- Documented Only
- Education
- Failed Pursuit
- Warning Given

Actions taken to address observed threats during patrols





Summary Response Report

Region 04B - Socorro

Number of days analyzed: 15 18 Jan 2023 1:09 PM

This report presents the response performance and quality of the implementing unit during the above stated period of time (number of days). The report contains information on threats requiring responses, status of threats and types of responses per threat. The information is meant to provide a basis for response tracking and planning for the next planning period and implementation of adaptive measures to enhance responses to threats as necessary.

Number of threats observed:

6

Distribution of level of response required to address observed threats:

Immediate action required	Requires action within a week	Requires action within a month	No further action required
6			

Number of threats requiring post-patrol responses:

Status of threats

No action yet	Requires further action	Addressed	Invalid observation



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Responses per threat

Threat	Admin. proceedings	Coordination with LGU	Devt. project	Education	Garbage cleanup	Inv. sp. removal	Prosecution	Policy formulation	Wildlife rescue
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Forest Protection Effectiveness Report

Region 04B - Socorro

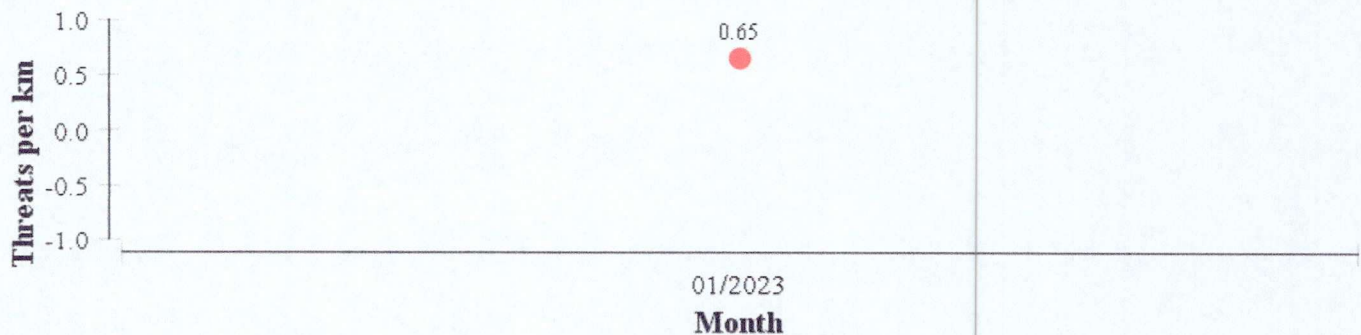
Number of days analyzed: 15

18 Jan 2023 1:09 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.

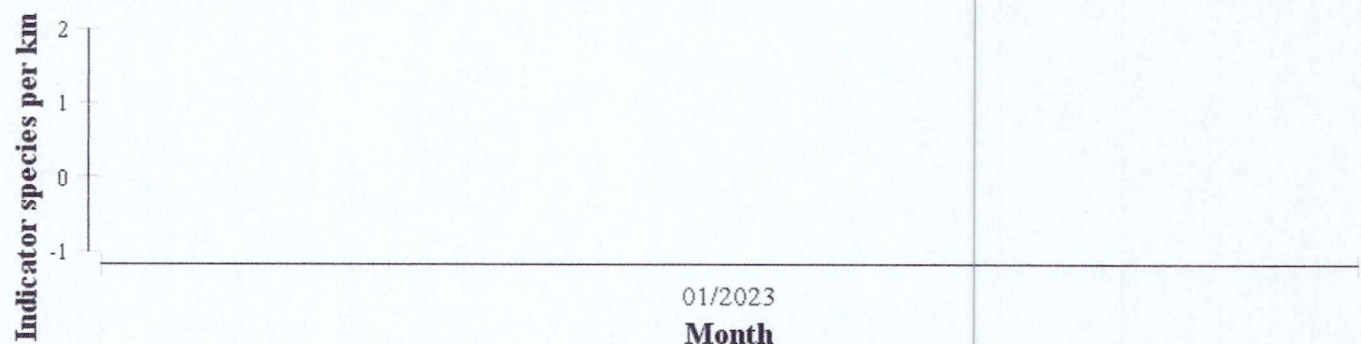
Trends of Observations per Patrol Kilometer in the Forest Conservation Area

Trend in Threats



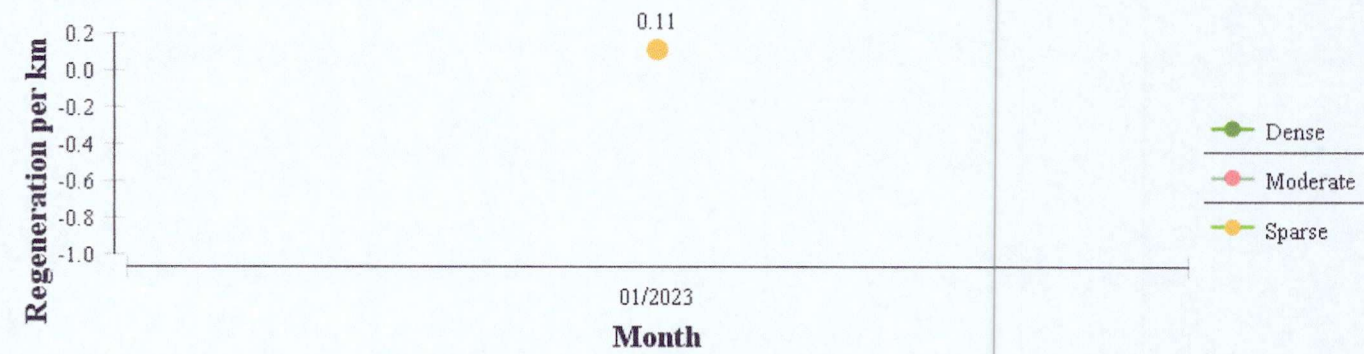
A decreasing trend in threats in the forest conservation area mean effective forest protection; an increasing trend means the opposite.

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

