



Republic of the Philippines  
**Department of Environment and Natural Resources**  
MIMAROPA Region  
PROVINCIAL ENVIRONMENT AND NATURAL RESOURCES OFFICE  
Bgy. Sta. Monica, Puerto Princesa City, Palawan  
Telfax No. (048) 434 - 8791  
Email Add: [penropalawan@denr.gov.ph](mailto:penropalawan@denr.gov.ph)



TED

October 3, 2022

**MEMORANDUM**

**FOR** : The Regional Executive Director  
DENR MIMAROPA Region  
1515 L&S Bldg., Roxas Blvd.  
Ermita, Manila

**THRU** : The OIC, ARD for Technical Services


**FROM** : The Provincial Environment and  
Natural Resources Officer

**SUBJECT** : **LAWIN FOREST AND BIODIVERSITY PROTECTION  
SYSTEM ACCOMPLISHMENT REPORT OF CENRO TAYTAY  
- EL NIDO FOR THE MONTH OF SEPTEMBER 2022**

Respectfully forwarded is the memorandum of CENRO Taytay, Palawan dated September 20, 2022 relative the above subject.

As reported, a total of 181.26 kilometers were covered with LAWIN patrolling for the month of September 2022. Further, there were One (1) Cutting of Trees, Three (3) Charcoal and Seven (7) Typhoon-related threats recorded/observed. *(Please refer to the attached matrix of the report)*

For information and further instruction.

  
**FELIZARDO B. CAYATOC**

Copy Furnished:  
CENRO Taytay, Palawan  
<cenrotaytay@denr.gov.ph>  
KVE/MES Doc. No. 2022-8675

DENR-PALAWAN  
PENRO-RECORDS  
**RELEASED**  
By Phea  
Date: 04 OCT 2022 CN 2022-2589



Republic of the Philippines  
Department of Environment and Natural Resources  
MIMAROPA Region  
**COMMUNITY ENVIRONMENT AND NATURAL RESOURCES OFFICE**  
By the National Highway, Poblacion, Taytay, Palawan 5312  
SMART/TNT Textline 0912-171-3889 PLDT Hotline 716-0400  
Summary Threat Report Email: [cenrotaytay@denr.gov.ph](mailto:cenrotaytay@denr.gov.ph)

September 20, 2022

MEMORANDUM

FOR : The Provincial Environment and  
Natural Resources Officer-Palawan  
Sta. Monica, Puerto Princesa City, Palawan

FROM : The Community Environment and  
Natural Resources Officer  
Taytay, Palawan

SUBJECT : **LAWIN FOREST AND BIODIVERSITY PROTECTION SYSTEM  
ACCOMPLISHMENT REPORT OF CENRO TAYTAY-EL NIDO WITH  
181.26 KILOMETERS ACCOMPLISHED PATROL DISTANCE FOR THE  
MONTH OF SEPTEMBER 2022**

DENR PENRO  
PALAWAN RECORDS  
RECEIVED  
BY:                       
DATE: 09-27-2022 22-8675

Respectfully forwarding is the report of Forest Technician I Rodel M. Dorado dated September 20, 2022 re: the Landscape and Wildlife Indicator (LAWIN) Forest and Biodiversity Protection System Report for the month of September 2022 with 181.26 kilometers accomplished patrol distance. This is our **Means of Verification (MoV)** on the activity.

Please acknowledge the receipt hereof through e-mail address above.

ALAN L. VALLE

DENR CENRO  
TAYTAY, PALAWAN  
RELEASED  
BY:                       
DATE: SEP 21 2022 CN 2430





Republic of the Philippines  
Department of Environment and Natural Resources  
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SMART/TNT Textline 0912-171-3889 PLDT Hotline 716-0400  
Email: [cenrotaytay@denr.gov.ph](mailto:cenrotaytay@denr.gov.ph)

September 20, 2022

MEMORANDUM

FOR : The Community Environment and Natural Resources Officer

THRU : Chief, Enforcement and Monitoring Section

FROM : Forest Technician I/Lawin Data Manager

SUBJECT : **LAWIN FOREST AND BIODIVERSITY PROTECTION SYSTEM ACCOMPLISHMENT REPORT OF CENRO TAYTAY-EL NIDO WITH 181.26 KILOMETERS ACCOMPLISHED PATROL DISTANCE FOR THE MONTH OF SEPTEMBER 2022**



This pertains to target activity 001 LAWIN patrolling under menu 10 sustainable implementation of Forest and Biodiversity Protection System of CENRO Taytay-El Nido for the month of September 2022 covering from August 1, 2022 to September 15, 2022.

Please be informed that Lawin Patrollers of this Office accomplished a total of 181.26 kilometers travelled distance. Below is the list of patrollers with corresponding accomplished patrol distance for the said month.

Patrol distance covered by each forest ranger

Forest Ranger	Patrol Distance Accomplished
Bryan Casiple	62.33
Edjay Adon	50.75
Leo Tabernilla	50.75
Milbert Carino	50.75
Rodel Dorado	50.75
Rolando Inganzo	45.13
Catalino Cabalda Jr.	43.65
Michael Marasigan	43.65
Francis Abe Bose	24.95
Ricben Armenia	24.95
Bryan Casiple	62.33
Edjay Adon	50.75

Based on SMART software, the threat recorded is shown in the table below:

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
Typhoon-related Threats	7	0	4	0
Charcoal	3	3	0	0
Cutting of Trees	1	1	0	0



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Currently, the Enforcement Section of this Office is continuing conducting patrolling, surveillance and monitoring.

For information and record.

  
**RODEL M. DORADO**

Attachments: Forest Protection Effectiveness Report  
Summary Patrol Report





**Summary Patrol Report**  
**Region 04B - Taytay**

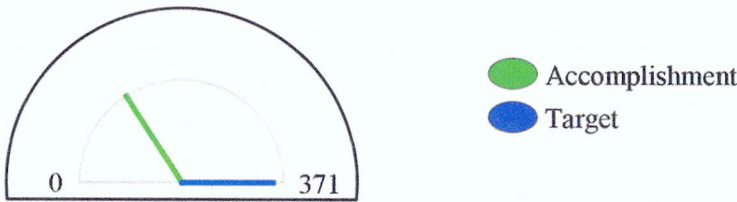
Number of days analyzed:	45	20 Sep 2022 3:09 PM
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This report presents the patrol performance and quality of the implementing unit during the above stated period of time (number of days). The report contains information on accomplishment rate, coverage 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.

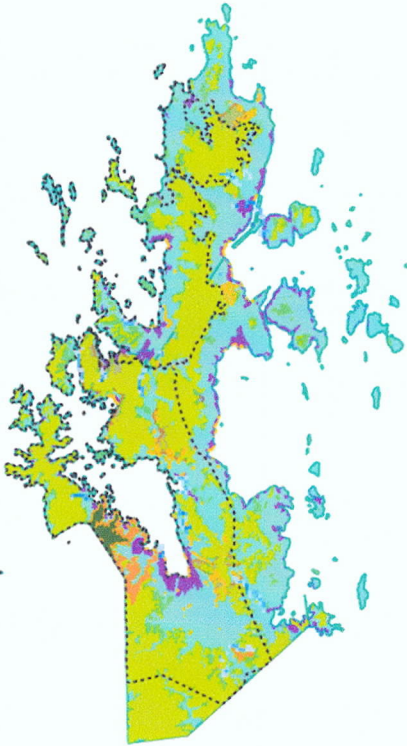
**Overall accomplishment rate\***

**Level of Accomplishment**

**Accomplishment\* for the period**  
181.26



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





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Patrol coverage and intensity

Email: [cenrotaytay@denr.gov.ph](mailto:cenrotaytay@denr.gov.ph)

Patrol distance covered by each forest ranger

Forest Ranger	Patrol Distance Accomplished
Bryan Casiple	62.33
Edjay Adon	50.75
Leo Tabernilla	50.75
Milbert Carino	50.75
Rodel Dorado	50.75
Rolando Inganzo	45.13
Catalino Cabalda Jr.	43.65
Michael Marasigan	43.65
Francis Abe Bose	24.95
Ricben Armenia	24.95
Richard Valones	24.95
Kevin Rin	22.12
Rico Igam	22.12
Ricky Tandoc	21.16
Deogracias Vasquez	20.59
John Vincent Sanchez	20.59
Erwin Balvin	19.11
Romulo Estay	17.79
Jayrone Sta. Rosa	17.03
Rocky Dalabajan	16.36
Yolando Edep	15.26
Bienvenido III Veguilla	12.46
Richard Parinas	12.28
Jesrel Dalojo	11.58
Romnick Juan	11.58
Del Rosario Janssen	9.73
Serville Loberto	8.27
Herson Caliao	7.30
Gerald Namoc	5.13
Reynaldo Conda	5.09
Michael Vasquez	5.04
Jonathan Arzaga	3.68
John Gil Lagrana	2.33
Voltaire Delos Angeles	0.88





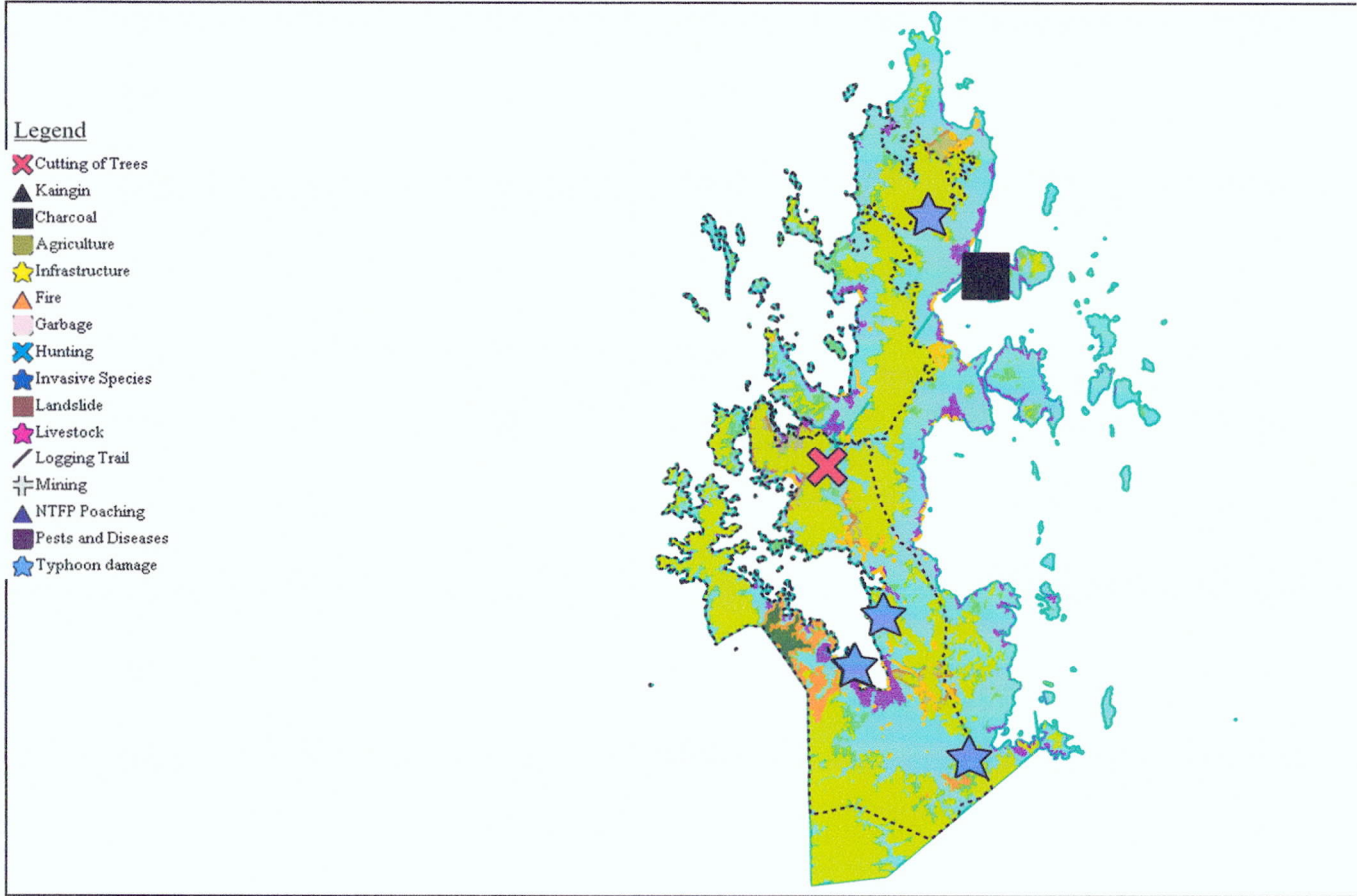
Number of days analyzed: 50 20 Sep 2022 4:0

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
Typhoon-related Threats	7	0	4	0
Charcoal	3	3	0	0
Cutting of Trees	1	1	0	0

Location of observed threats



Locations and urgency of responses needed



**COMMUNITY ENVIRONMENT AND NATURAL RESOURCES OFFICE**

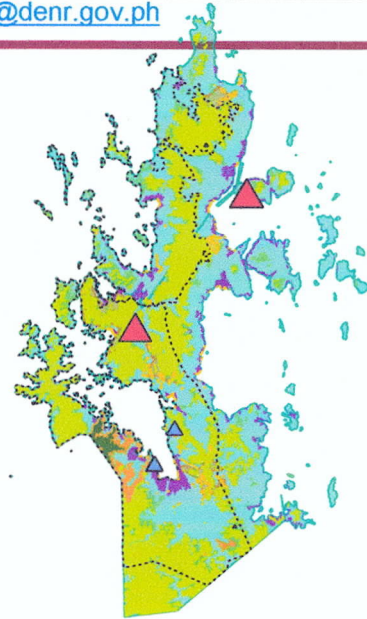
By the National Highway, Poblacion, Taytay, Palawan 5312

SMART/TNT Textline 0912-171-3889 PLDT Hotline 716-0400

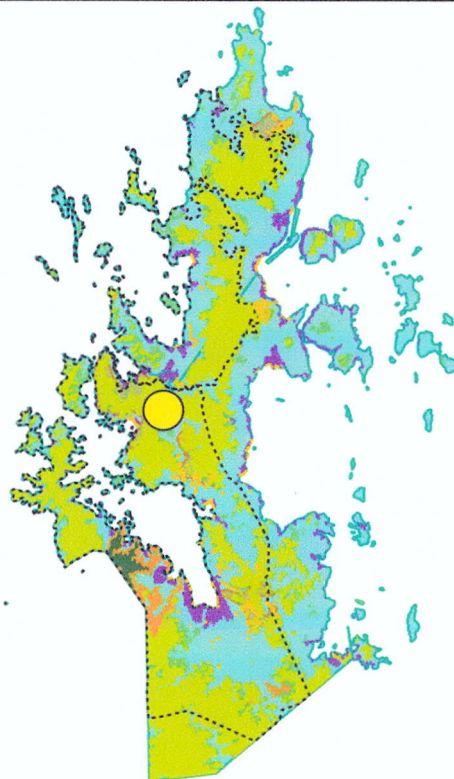
Email: [cenrotaytay@denr.gov.ph](mailto:cenrotaytay@denr.gov.ph)

Legend

-  Emergency
-  Level 1
-  Level 2
-  Level 3



Locations of actions taken to address threats



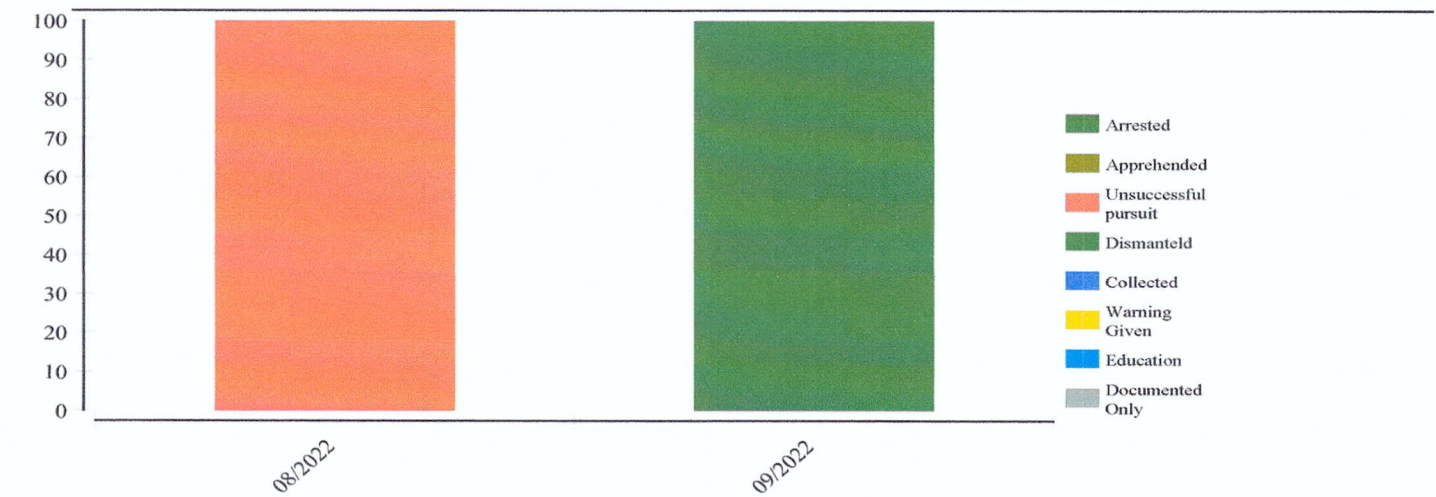
Legend

-  Arrest M
-  Collected
-  Dismantl
-  Documer
-  Education
-  Failed Pu
-  Warning





**Actions taken to address observed threats during patrols**



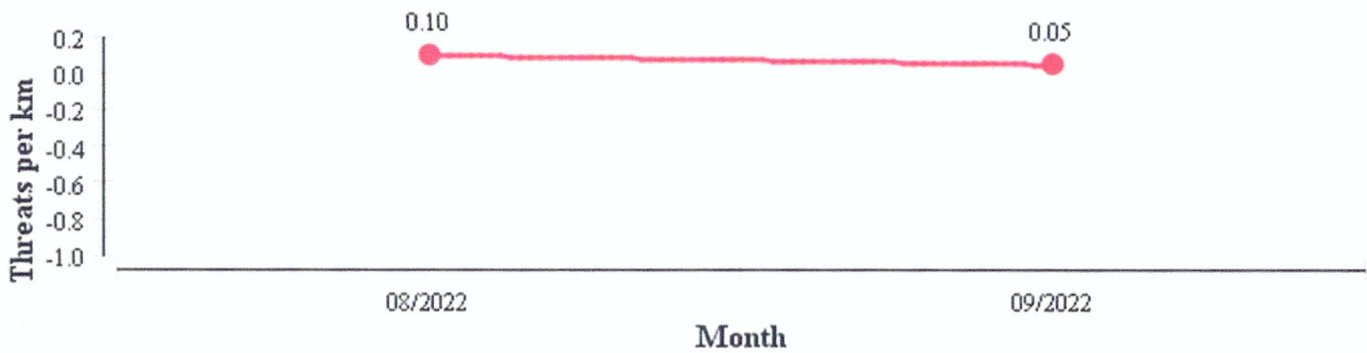
Number of days analyzed: 45 20 Sep 2022 3:09 PM

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.



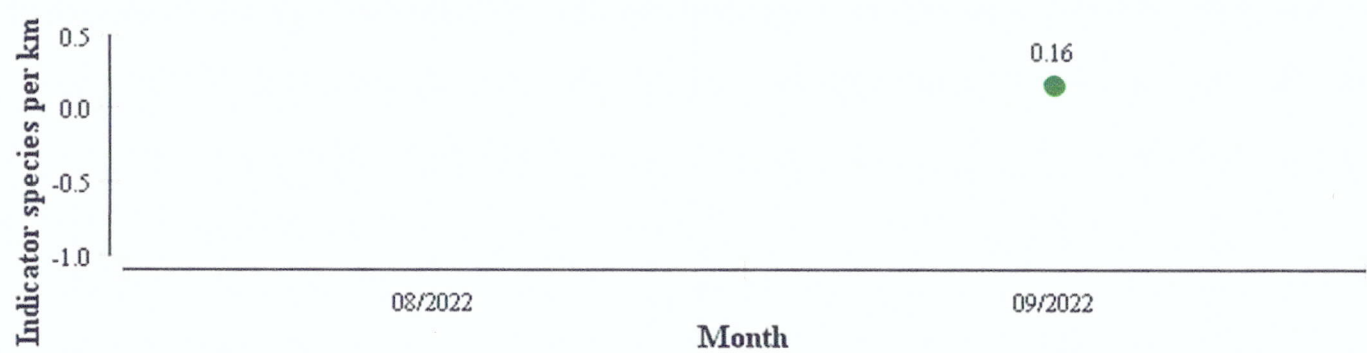
**Trends of Observations per Patrol Kilometer in the Forest Conservation Area**

**Trend in Threats**



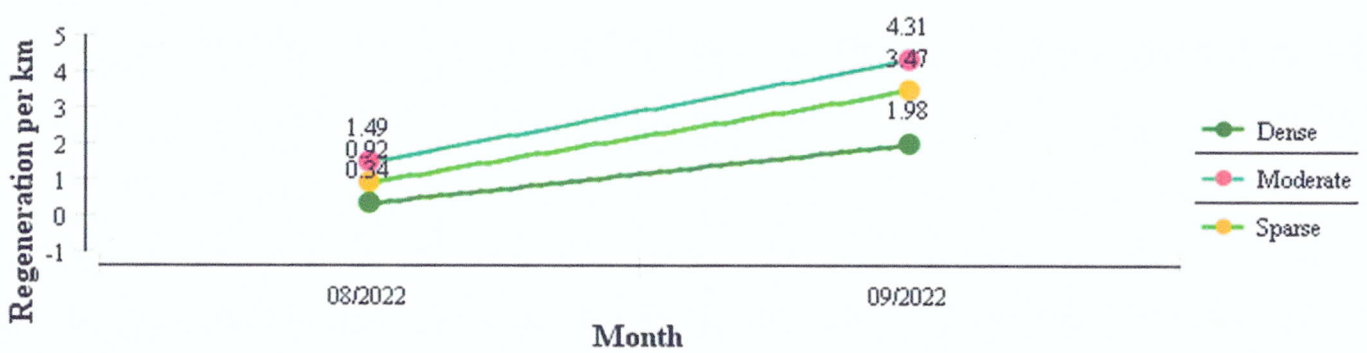
A decreasing trend in threats in the forest conservation area mean effective forest protection; an increasing trend means the opposite.

**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**

