



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

October 17, 2022

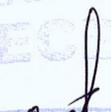
MEMORANDUM

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

THRU : The Planning Officer

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

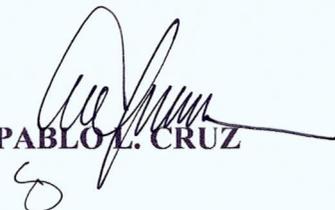
SUBJECT : **SUBMISSION OF ACCOMPLISHMENT REPORT ON LAWIN
PATROLLING WITHIN THE AREA OF RESPONSIBILITY OF
CENRO-ROXAS, PALAWAN FOR THE PERIOD OF
SEPTEMBER 16 TO OCTOBER 15, 2022**

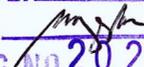
DENR - CENRO
PALAWAN REGION IV
RECEIVED
BY: 
DATE: 10-19-2022 2:25:46 PM

Respectfully submitted is our report re: above subject.

Please be informed that, the LAWIN patrollers have accomplished 302.48% of their target for the said period. The total distance patrolled was 151.24 kilometers. Further, there are one hundred-seventy (170) recorded threats (typhoon related threats, Fire, Garbage, Charcoal, Cutting of Trees, Landslide and Mudslide, Mining and Quarrying, Annual and Perennial Farming), these threats were already addressed and/or no further action needed.

For information and record.


PABLO L. CRUZ

DENR-CENRO ROXAS
RELEASED
DATE: OCT 18 2022
BY: 
LOG NO. 2022-10-1626



Summary Patrol Report

Region 04B - Roxas-Pal

Number of days analyzed: 29 17 Oct 2022 9:33 AM

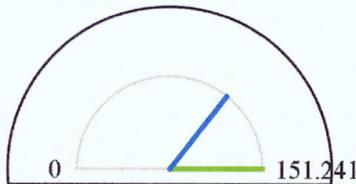
This report presents the patrol performance and quality of the implementing unit during the above stated period of time (number of days). The report contains information on accomplishment rate, coverage and intensity of patrolling in different forest types on patrol distance covered per patroller. The 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*

Level of Accomplishment

| Accomplishment* for the period | Target* distance for the period |
|-----------------------------------|------------------------------------|
| 151.24 | 108.00 |

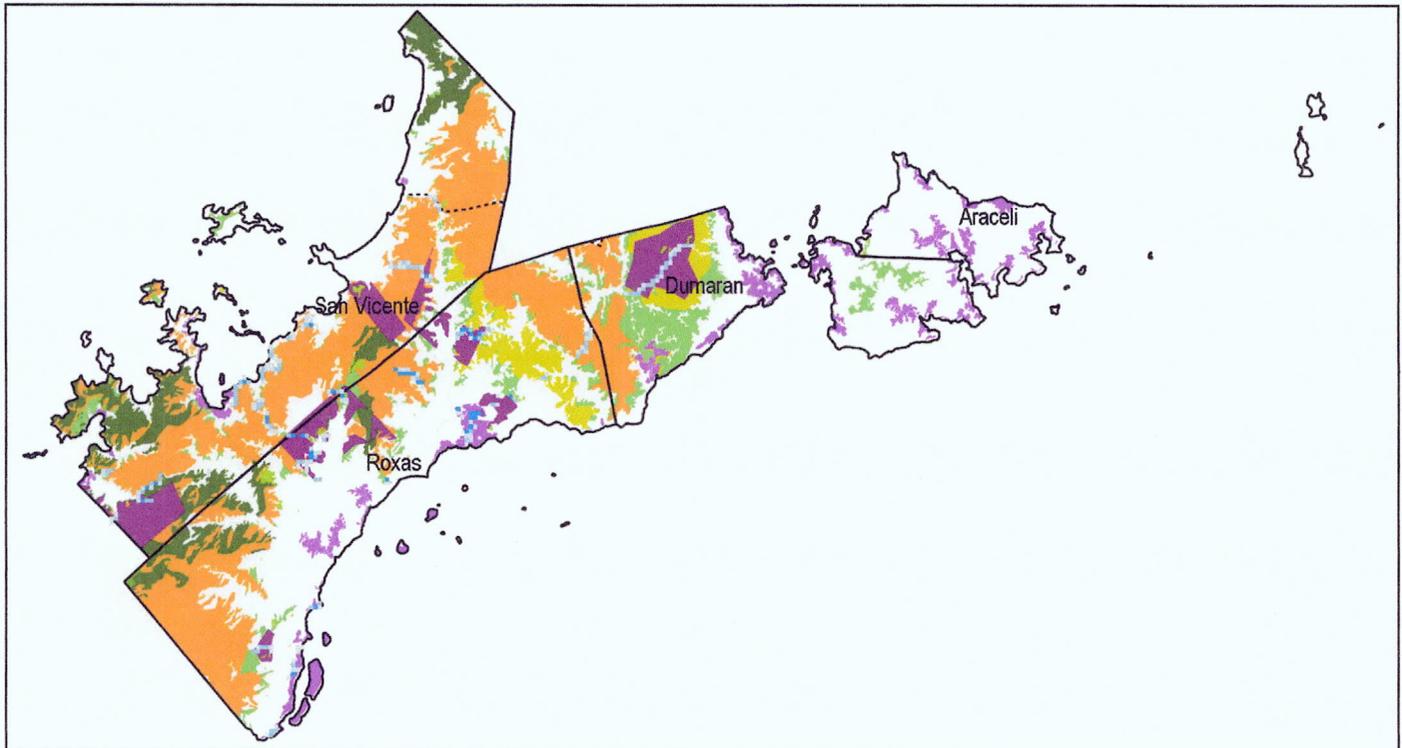
Accomplishment Rate:
140.04%



- Accomplishment
- Target

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

Patrol coverage and intensity





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

Patrol distance covered by each forest ranger

| Forest Ranger | Patrol Distance Accomplished |
|---------------------------|-------------------------------------|
| Merma Saddin | 71.50 |
| Marco Angelo Marquez | 61.43 |
| Armando Gabayan | 60.31 |
| Christopher Padrones | 58.62 |
| Lemuel Bacalla | 58.62 |
| Alonso Tabangay | 47.74 |
| Alvin Maduro | 47.59 |
| Ryan Giganto | 47.59 |
| Ronnie Jann Ian Mabitasan | 46.10 |
| Markwilliams Sotoza | 46.05 |
| James Tajon | 40.26 |
| Rogelio Yaquitin | 35.77 |
| Mark Anthony Ortega | 30.76 |
| Donne Sabroso | 30.20 |
| Rommel Allan Llaniguez | 21.99 |
| Charlie Rabang | 18.91 |
| Roy Mercader | 18.91 |
| Enrique Jardin | 14.83 |
| Bobby Garcia | 14.48 |
| Joven Aquino | 13.18 |

Prepared by:


ANNJELESTE JUDE F. QUEZADA
LAWIN Data Manager/Forest Tech. I



Summary Threat Report

Region 04B - Roxas-Pal

Number of days analyzed: 29

17 Oct 2022 9:31 AM

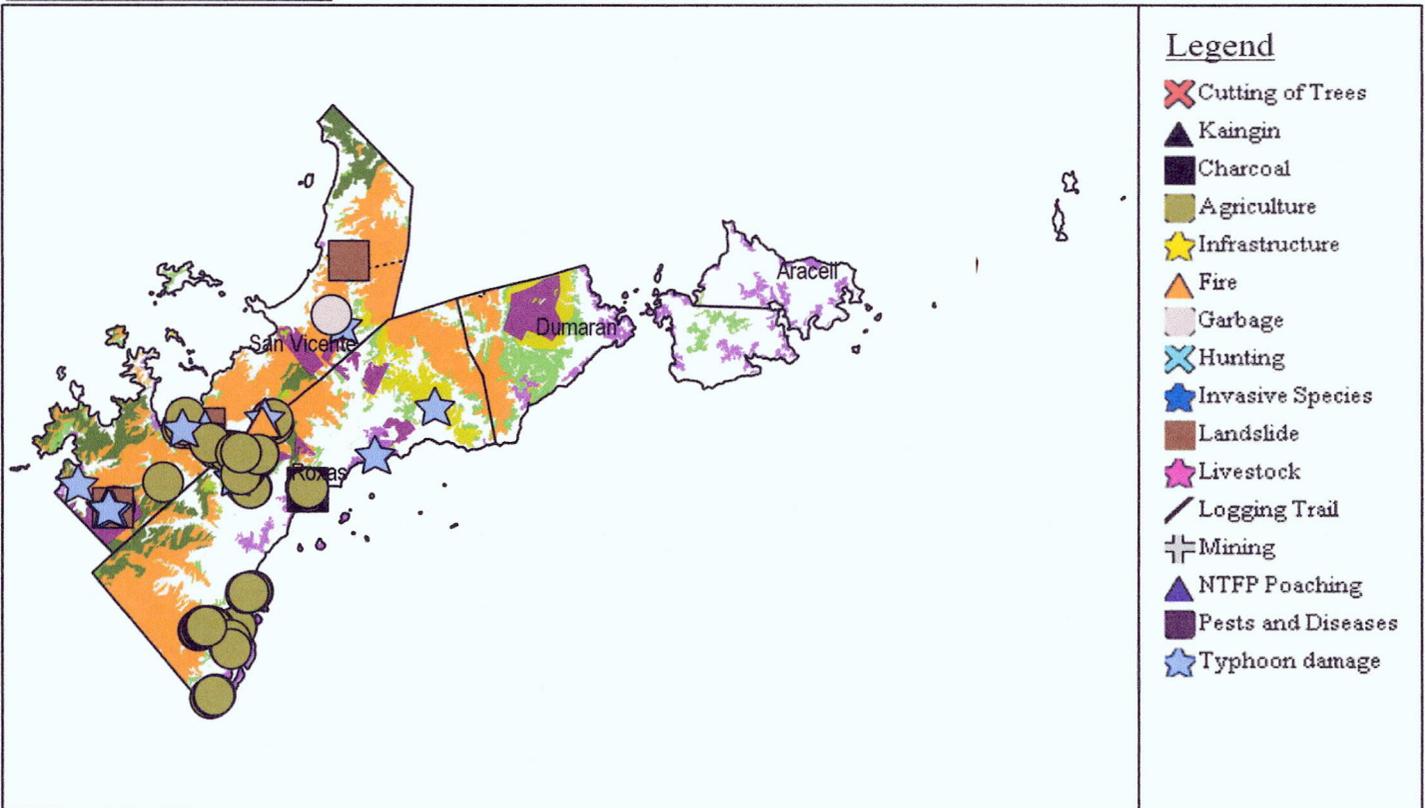
This report presents information for the implementing units of DENR to effectively plan and carry out actions for addressing observed threats to the forest.

Threats observed and level of response required

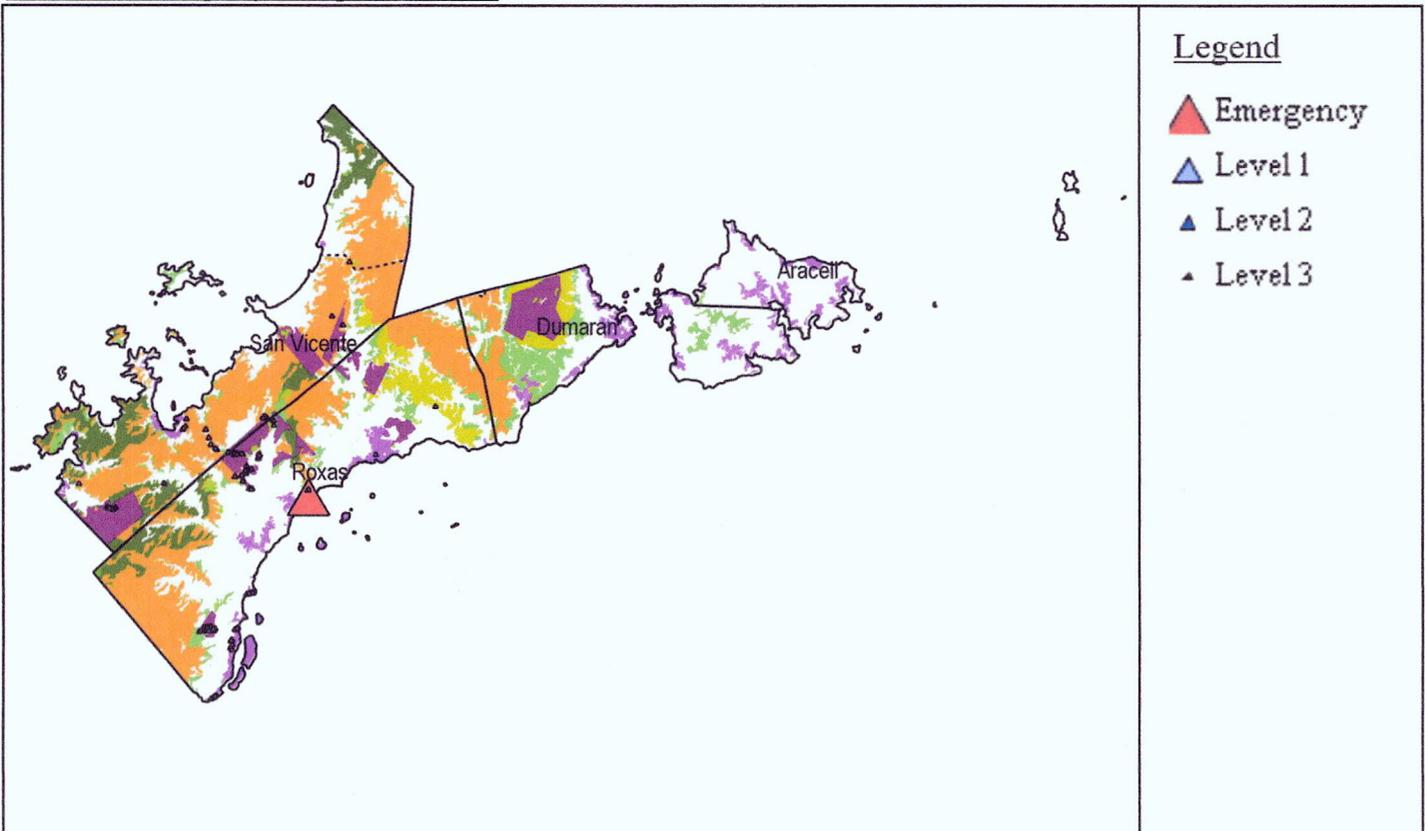
| Threat | No. of Observations | Emergency - Immediate action required! | Level 1 - Action required within a week | Level 2 - Action required within a month |
|------------------------------|---------------------|--|---|--|
| Annual and Perennial Farming | 120 | 0 | 0 | 0 |
| Typhoon-related Threats | 30 | 0 | 0 | 0 |
| Fire | 7 | 0 | 0 | 0 |
| Garbage | 3 | 1 | 0 | 0 |
| Landslide and Mudslide | 3 | 0 | 0 | 0 |
| Mining and Quarrying | 3 | 0 | 0 | 2 |
| Charcoal | 2 | 1 | 0 | 0 |
| Cutting of Trees | 2 | 0 | 0 | 0 |



Location of observed threats

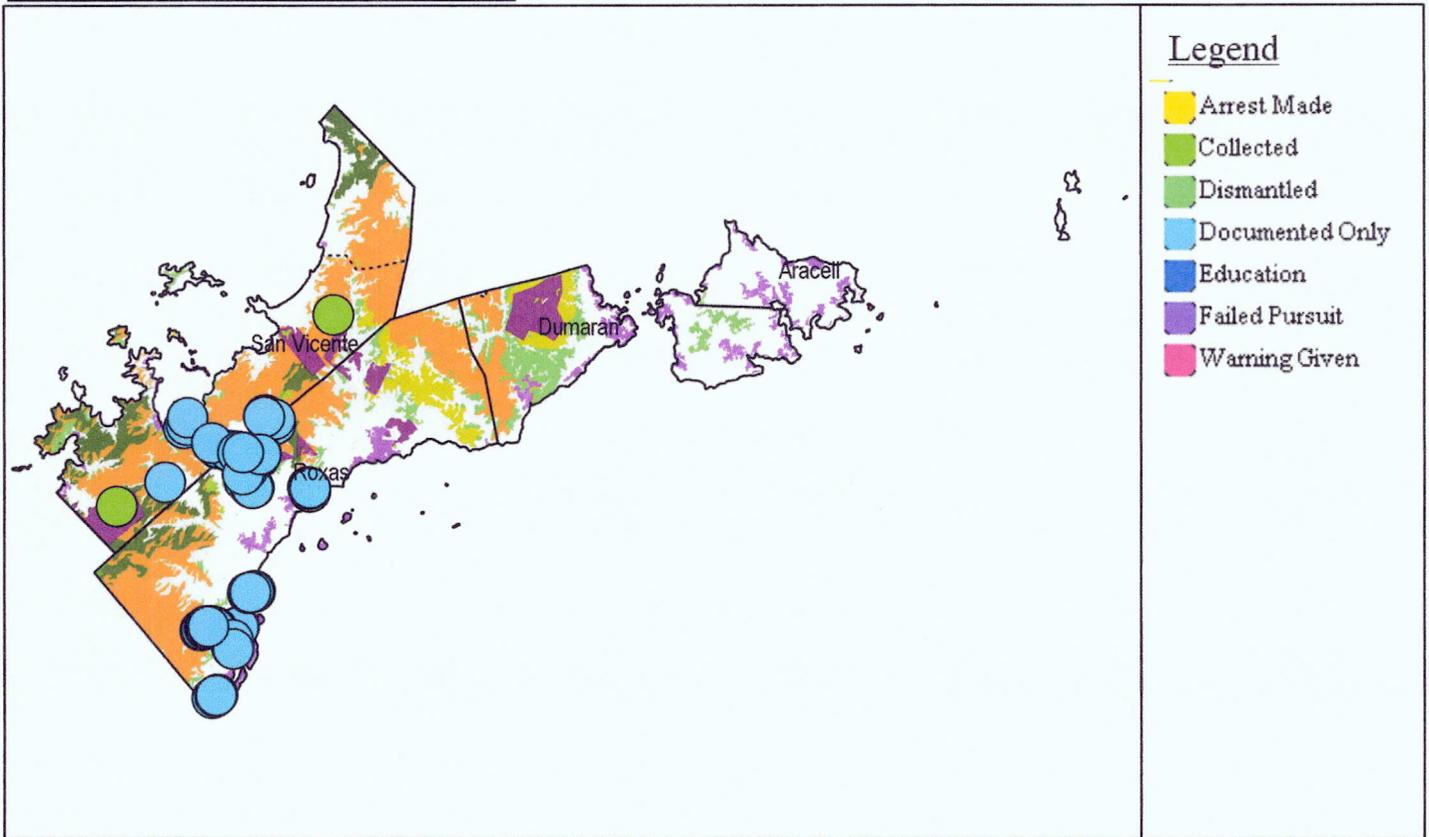


Locations and urgency of responses needed

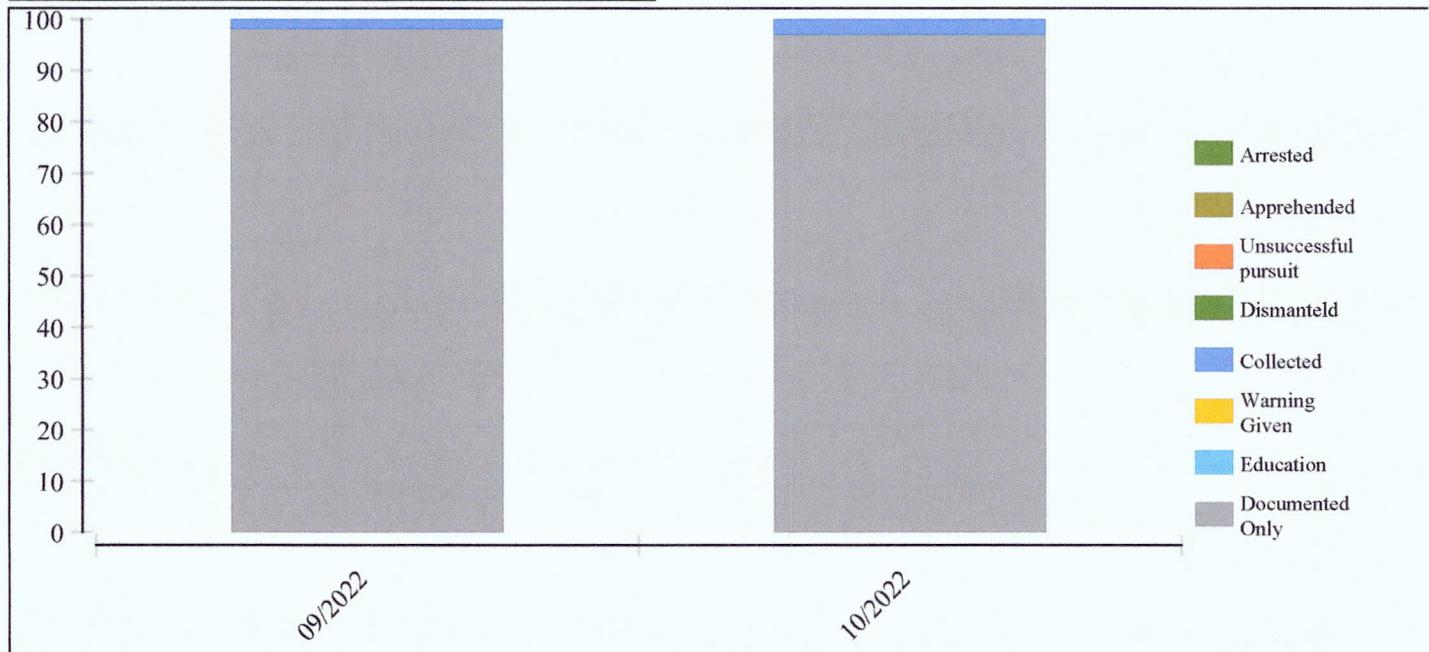




Locations of actions taken to address threats



Actions taken to address observed threats during patrols





Forest Protection Effectiveness Report

Region 04B - Roxas-Pal

Number of days analyzed: 29

17 Oct 2022 9:33 AM

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.

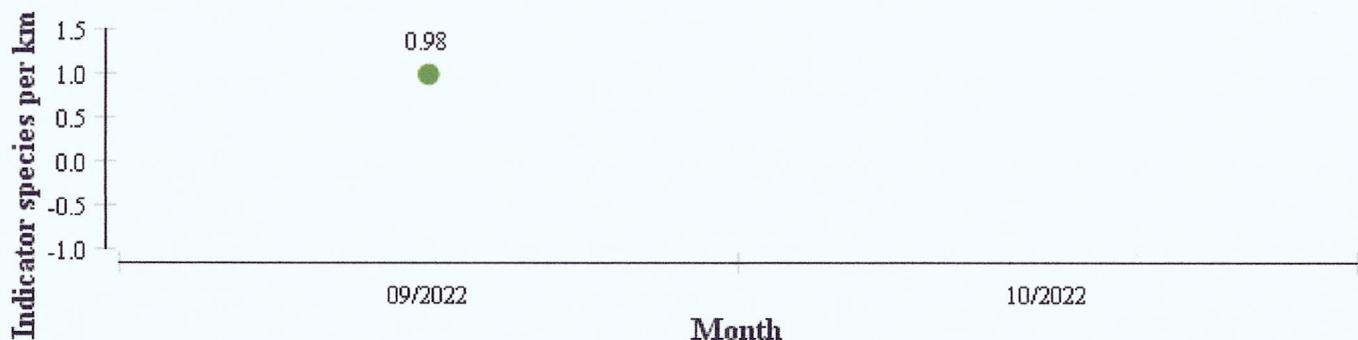
Trends of Observations per Patrol Kilometer in the Forest Conservation Area

Trend in Threats



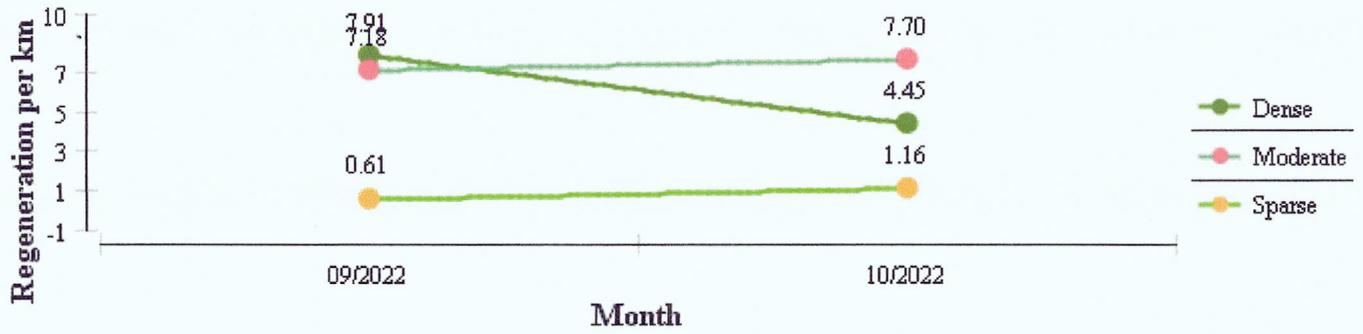
A decreasing trend in threats in the forest conservation area mean effective forest protection; an increasing trend means the opposite.

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

