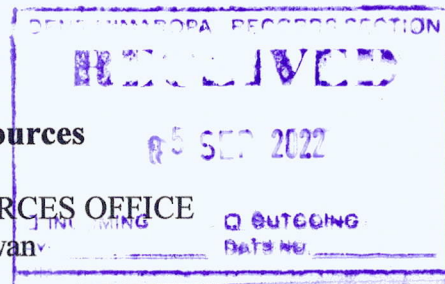




**Department of Environment and Natural Resources**  
MIMAROPA Region  
**PROVINCIAL ENVIRONMENT AND NATURAL RESOURCES OFFICE**  
Bgy. Sta. Monica, Puerto Princesa City, Palawan  
Telfax No. (048) 434 - 8791  
Email Add: [penropalawan@denr.gov.ph](mailto:penropalawan@denr.gov.ph)



August 22, 2022

**MEMORANDUM**

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

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

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

Respectfully forwarded is the memorandum of CENRO Roxas dated August 16, 2022 in connection the above subject.

Based on the report, a total of 132.79 kilometers were covered with LAWIN patrolling for the month of July 2022. Further, there are thirty-Three (33) threats recorded/observed. *(Please refer to the attached matrix of the report)*

For information and record.

  
**FELIZARDO B. CAYATOC**

Copy Furnished:  
CENRO Roxas, Palawan  
<cenroroxaspalawan@denr.gov.ph>  
KVE/MES Doc. No. 2022-7496

DENR-PALAWAN  
PENRO-RECORDS  
**RELEASED**  
By Rhea  
Date 23 AUG 2022 CN 2022-2148



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](mailto:cenroroxaspalawan@denr.gov.ph)

August 16, 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 JULY 16,  
2022 TO AUGUST 15, 2022**

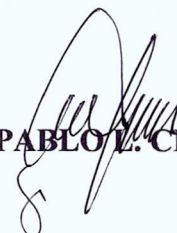
DENR PENRO  
PALAWAN RECORDS  
RECEIVED

BY:   
DATE: 08-19-2022 22-7490


Respectfully submitted is our report re: above subject.

Please be informed that, the LAWIN patrollers have accomplished 265.58% of their target for the said period. The total distance patrolled was 132.79 kilometers. Further, there are thirty-three (33) recorded threats (typhoon related threats, Logging trail, Annual and Perennial Farming and Landslide and Mudslide), these threats were already addressed and/or no further action needed.

For information and record.

  
PABLO L. CRUZ

DENR-CENRO ROXAS  
RELEASED  
DATE: AUG 17 2022

BY:   
COC. NO. 2022-08-1295



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

## Summary Patrol Report

### Region 04B - Roxas-Pal

Number of days analyzed:

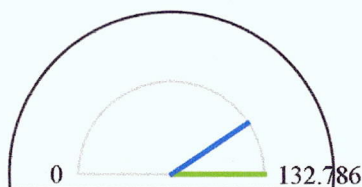
30

16 Aug 2022 8:28 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



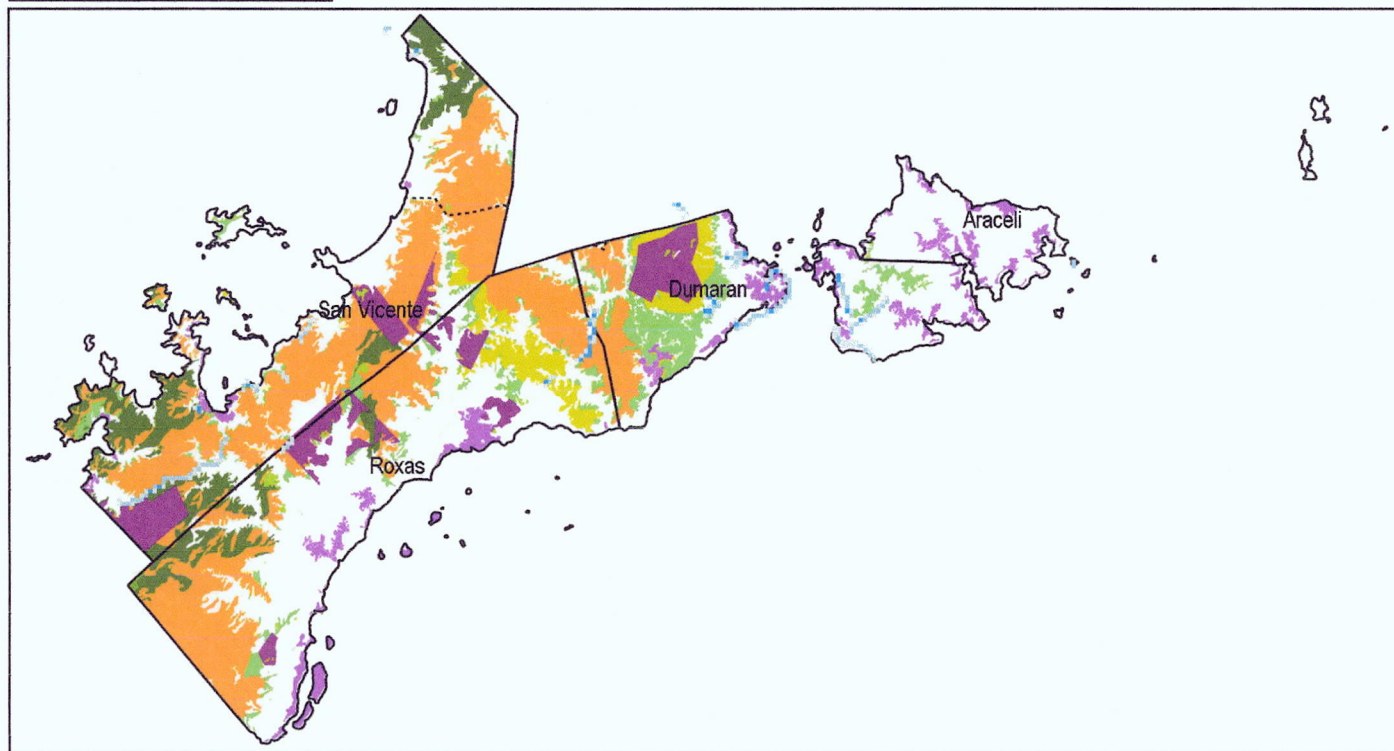
- Accomplishment
- Target

Accomplishment* for the period	Target* distance for the period
132.79	108.00

**Accomplishment Rate:**  
122.96%

\*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
Donne Sabroso	103.38
Ryan Giganto	100.44
James Tajon	90.80
Alonso Tabangay	87.46
Charlie Rabang	75.39
Roy Mercader	75.39
Enrique Jardin	73.25
Markwilliams Sotoza	68.59
Merma Saddin	64.87
Christopher Padrones	62.94
Ronnie Jann Ian Mabitanan	42.75
Alvin Maduro	41.49
Mark Anthony Ortega	40.65
Lemuel Bacalla	28.11
Marco Angelo Marquez	20.26
Armando Gabayan	17.84
Rogelio Yaquitin	2.42

Prepared by:

  
ANNJELE MARIE JOSE F. QUEZADA  
LAWIN Data Manager/Forest Tech. I



## **Summary Threat Report**

### **Region 04B - Roxas-Pal**

Number of days analyzed: 30

16 Aug 2022 8:29 AM

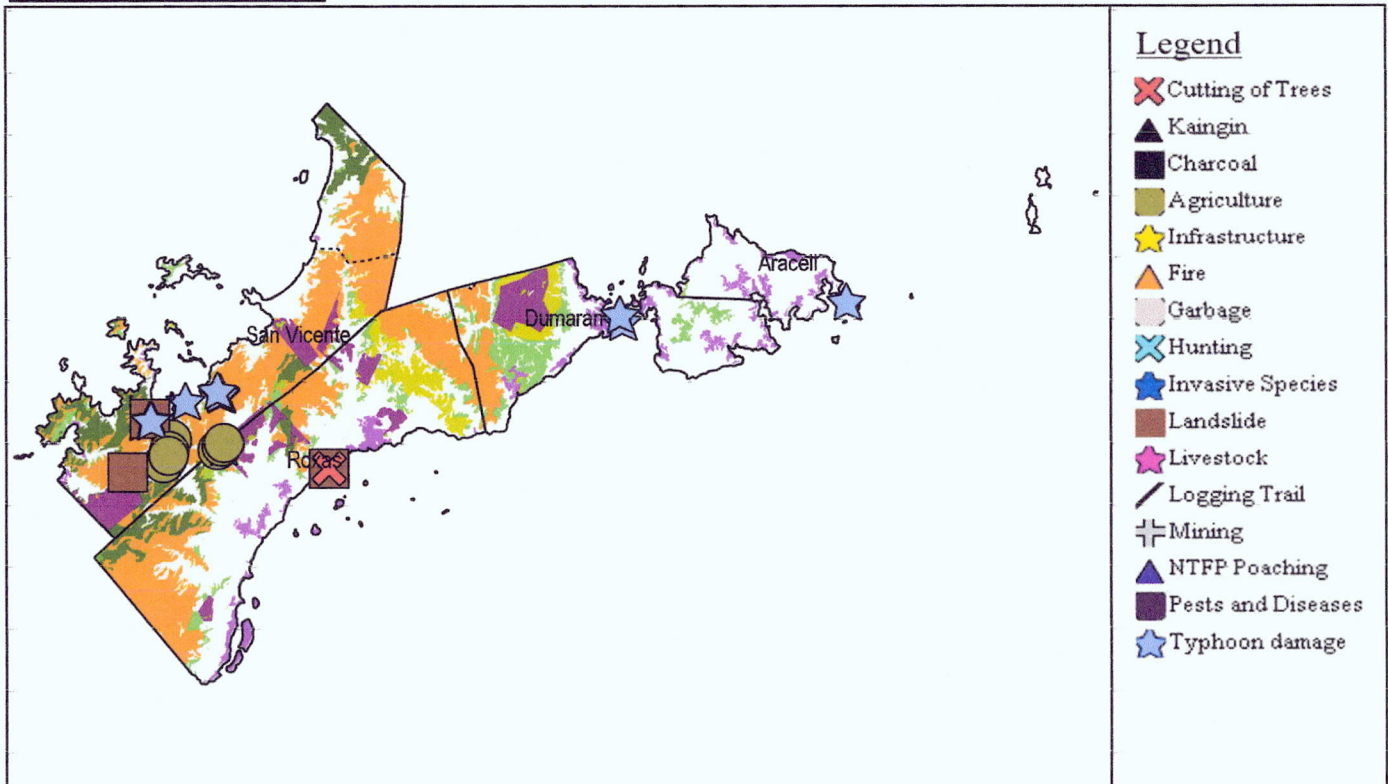
This report presents information for the implementing units of DENR to effectively plan and carry out actions for addressing observed threats to the forest.

### **Threats observed and level of response required**

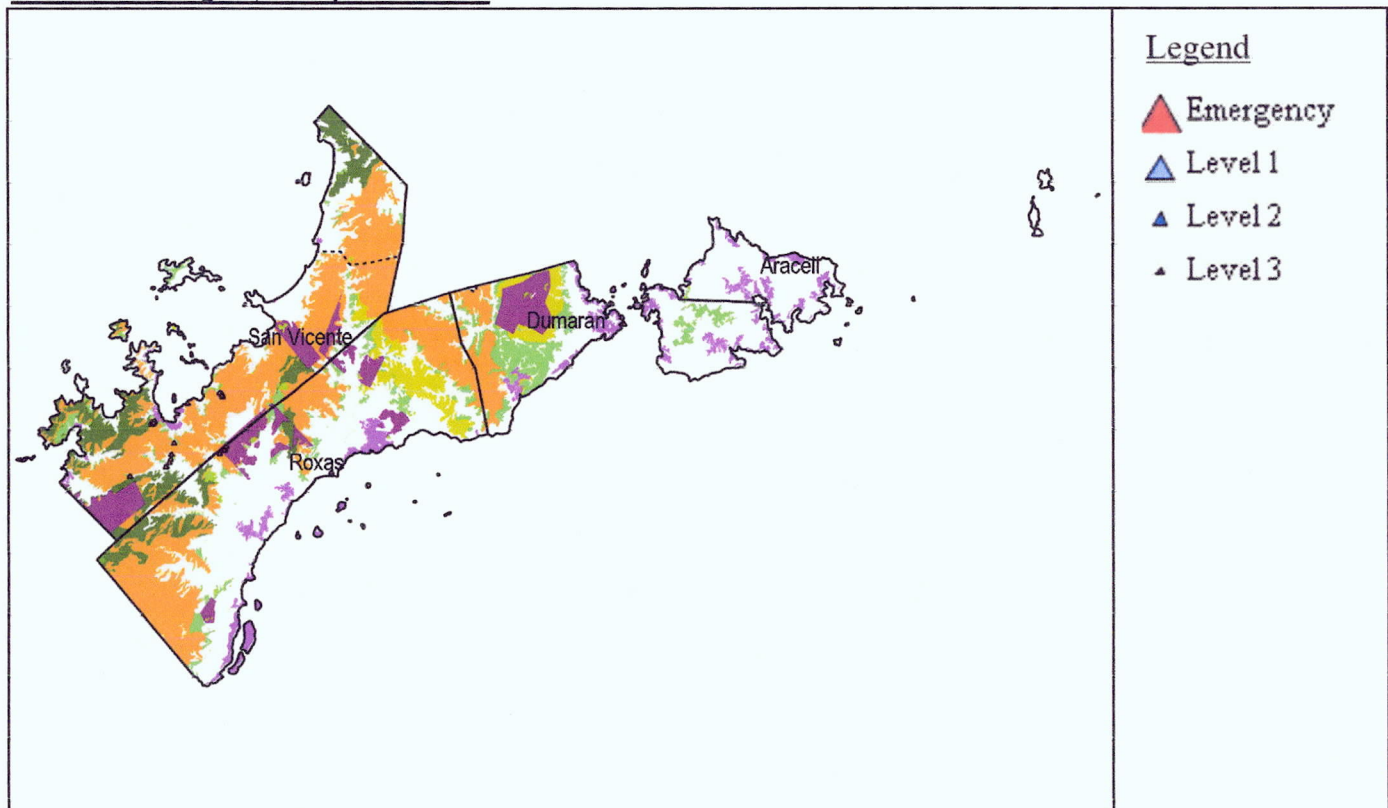
<b>Threat</b>	<b>No. of Observations</b>	<b>Emergency - Immediate action required!</b>	<b>Level 1 - Action required within a week</b>	<b>Level 2 - Action required within a month</b>
Typhoon-related Threats	20	0	0	0
Annual and Perennial Farming	9	0	0	0
Landslide and Mudslide	3	0	0	0
Logging Trail	1	0	0	0



**Location of observed threats**



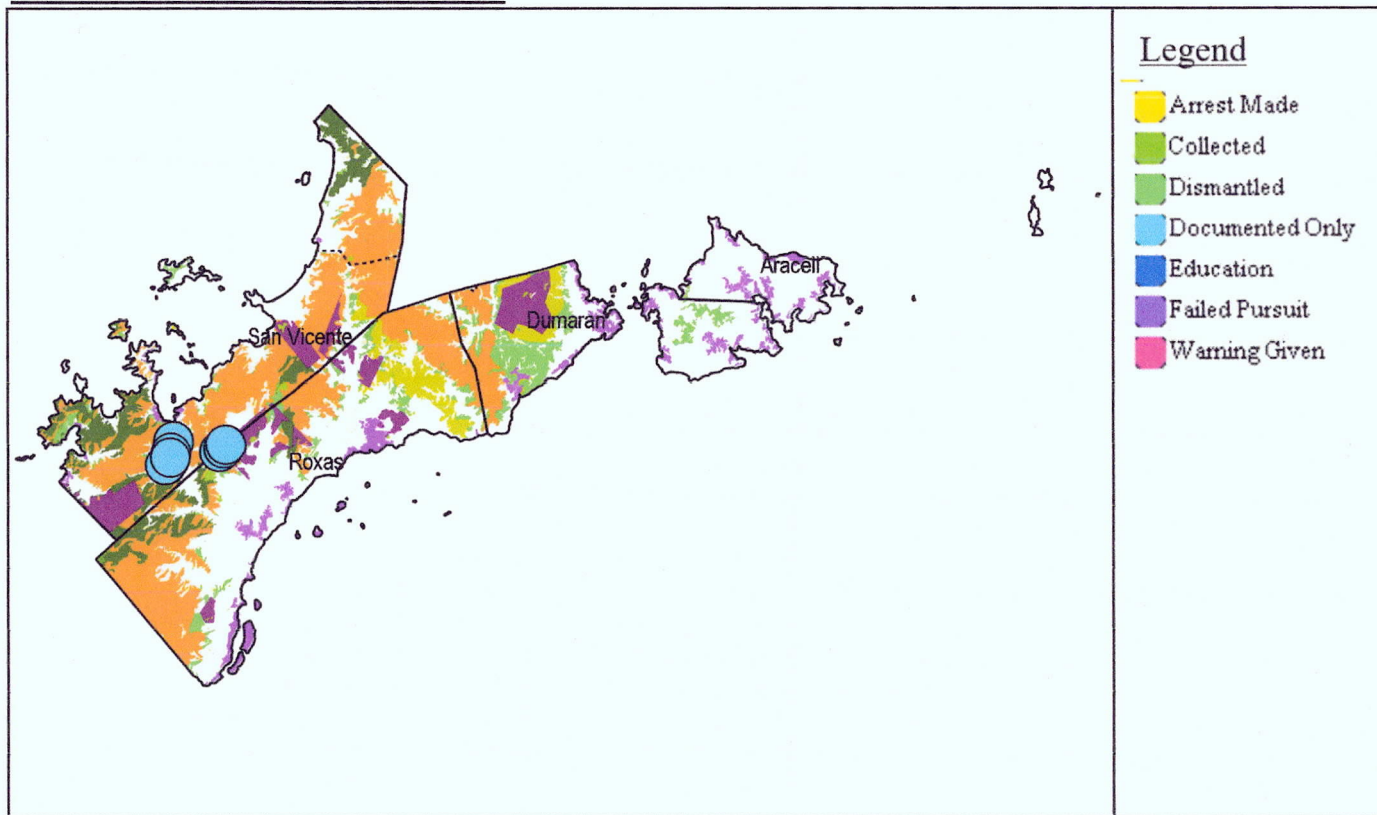
**Locations and urgency of responses needed**



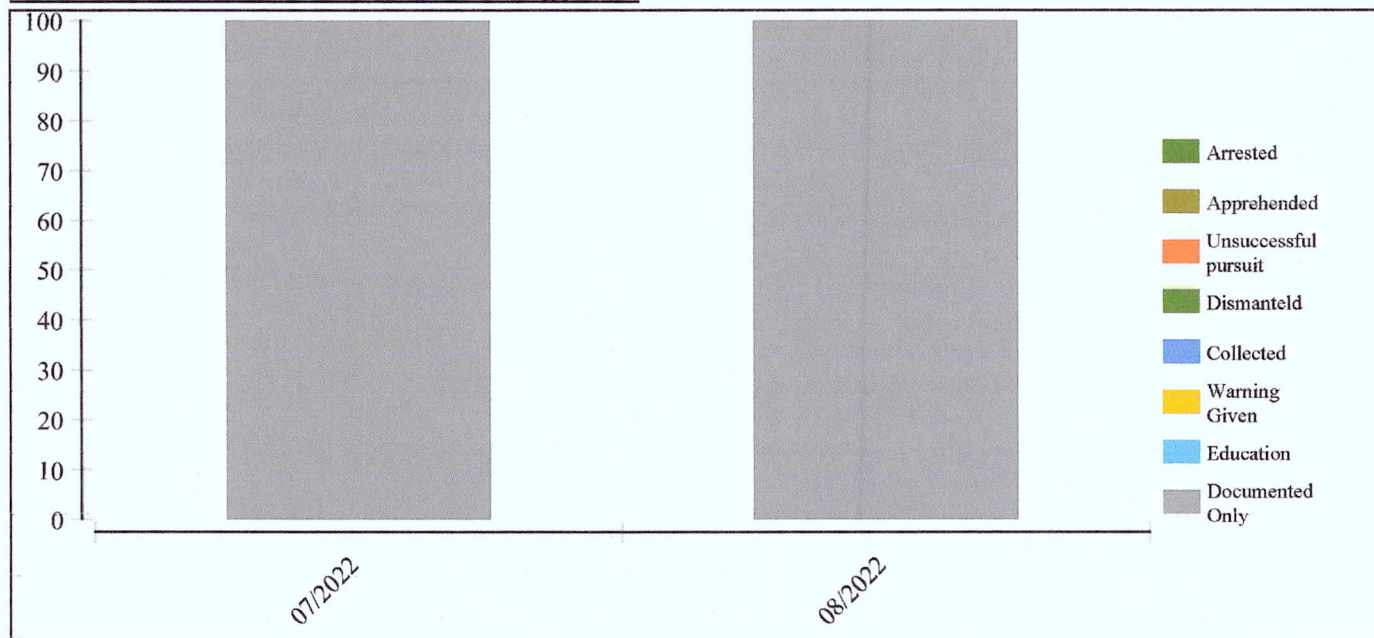




**Locations of actions taken to address threats**



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





## Forest Protection Effectiveness Report

### Region 04B - Roxas-Pal

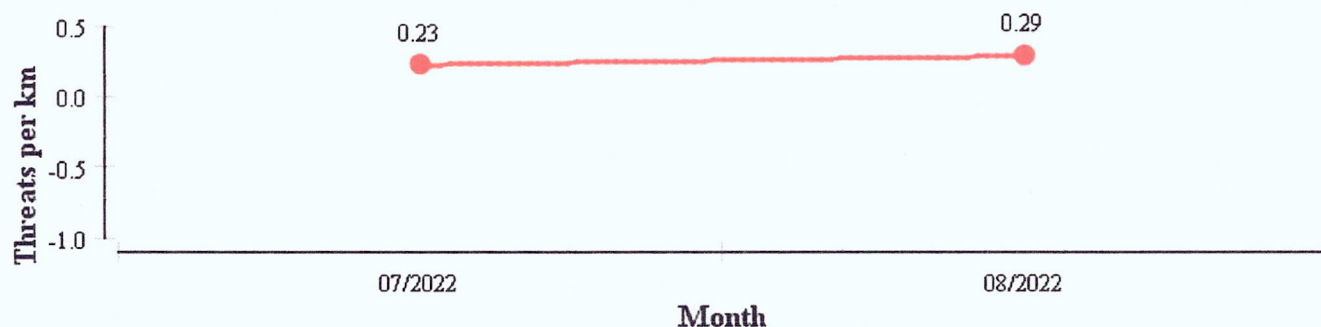
Number of days analyzed: 30

16 Aug 2022 8:30 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.

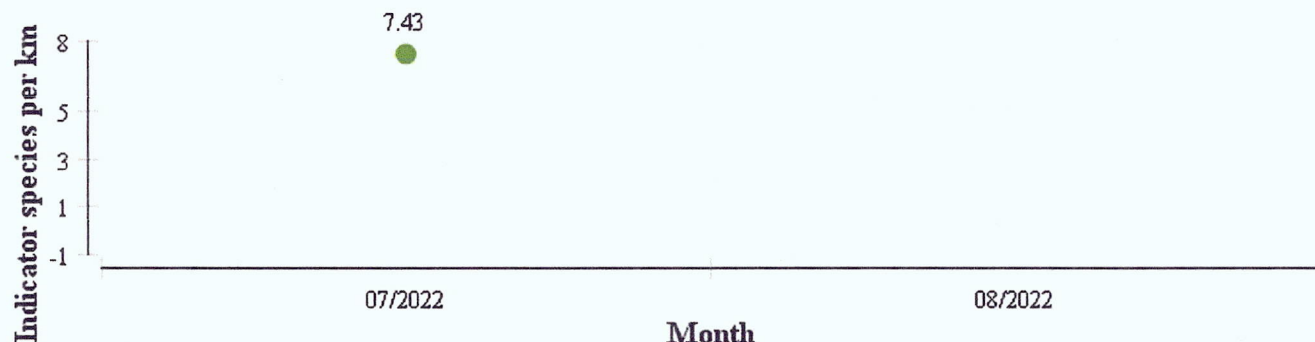
### Trends of Observations per Patrol Kilometer in the Forest Conservation Area

#### Trend in Threats



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

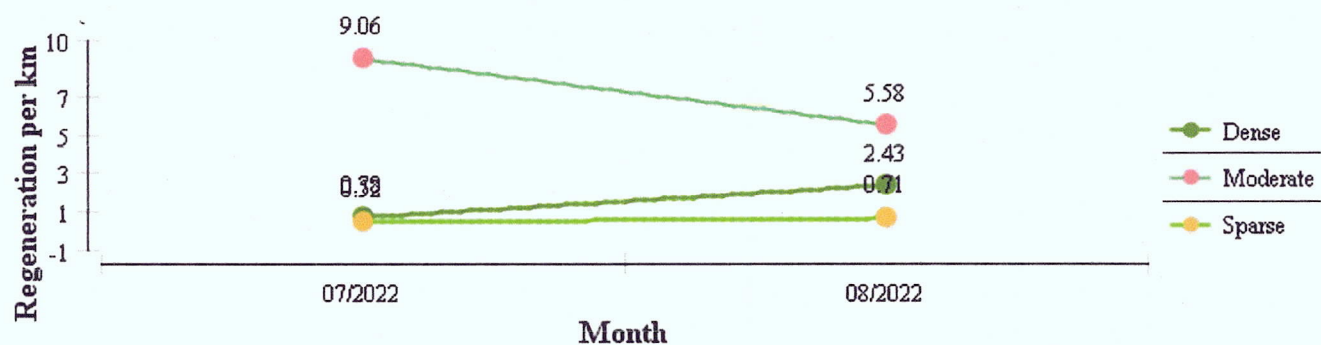
#### Trend in Indicator Species



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

