



**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)



September 16, 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** : **SUBMISSION OF LAWIN PATROL REPORT OF CENRO  
PUERTO PRINCESA FOR THE MONTH OF AUGUST 2022**

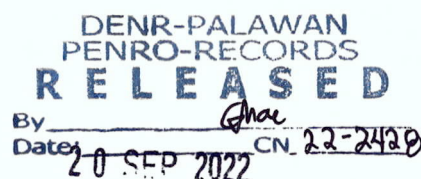
Respectfully forwarded is the memorandum of CENRO Puerto Princesa dated September 12, 2022 in connection the above subject.

Based on the report, a total of 73.86 kilometers were covered with LAWIN patrolling for the month of August 2022. Further, there were Five (5) threats recorded/observed within the conservation areas at Barangay Babuyan, Maoyon and Langogan Puerto Princesa City as well as in Barangay Apurawan, Cabigaan and Barake, Aborlan during the said period. *(Please refer to the attached matrix of the report)*

For information and record.

  
**FELIZARDO B. CAYATOC**

Copy Furnished:  
CENRO Puerto Princesa, Palawan  
<cenropuertoprincesa@denr.gov.ph>  
KVE/MES Doc. No. 2022-8285





Republic of the Philippines  
Department of Environment and Natural Resources  
Region IV - MIMAROPA  
**COMMUNITY ENVIRONMENT AND NATURAL RESOURCES OFFICE**

September 12, 2022

**MEMORANDUM**

**FOR :** The Regional Executive Director  
DENR IV-B, MIMAROPA  
1515 L&S Building Roxas Boulevard  
Ermita, Manila

**THRU :** The Provincial Environment and Natural Resources Officer  
Sta. Monica, Puerto Princesa City

**FROM :** The OIC-Community Environment and Natural Resources Officer

**SUBJECT :** **SUBMISSION OF LAWIN PATROL REPORT OF CENRO  
PUERTO PRINCESA CITY FOR THE MONTH OF AUGUST  
2022**

DENR PENRO  
PALAWAN RECORDS  
RECEIVED

BY: *[Signature]*  
DATE: *09-13-2022* *22-8285*

Respectfully submitted is the Lawin Patrol Report of CENRO Puerto Princesa for the month of August 2022.

Please be informed that the LAWIN patrollers of CENRO Puerto Princesa City were able to conduct Six (6) patrol works covering a total distance of 73.86 kilometers with five (5) threats recorded/observed within the conservation areas at Barangay Babuyan, Maoyon and Langogan Puerto Princesa City as well as in Barangay Apurawan, Cabigaan and Barake, Aborlan.

For his information and record.

DENR MIMAROPA REGION  
CENRO PUERTO PRINCESA  
**RELEASED**

NO: *3712*  
DATE: *9-13-22*

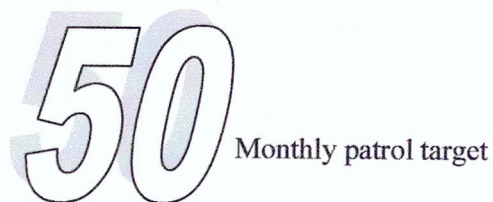
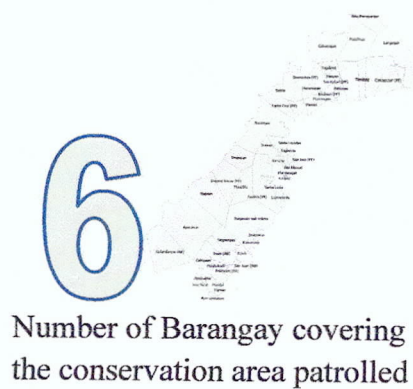
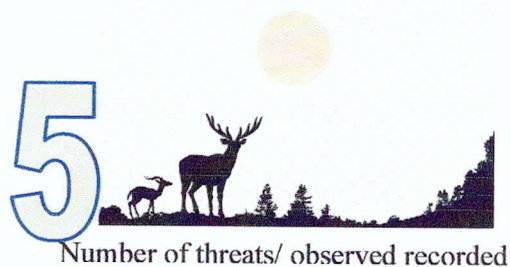
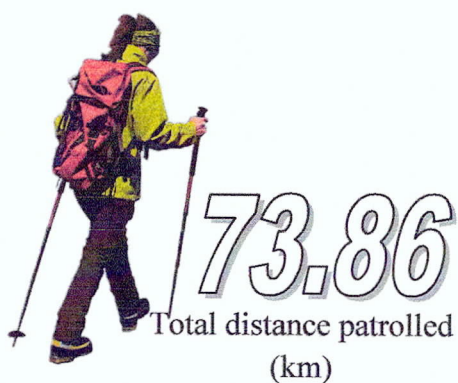
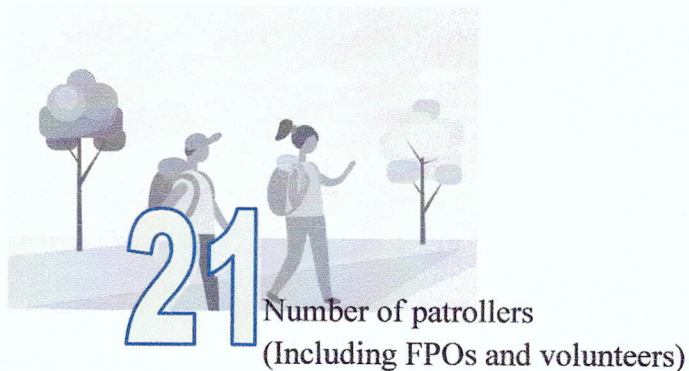
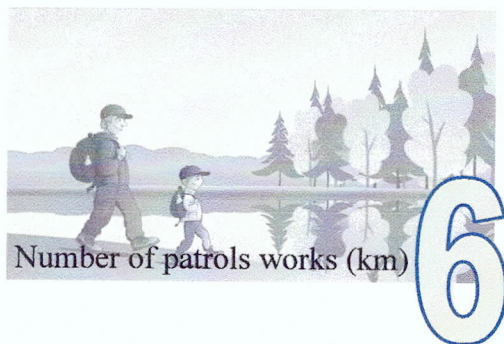
*[Signature]*  
**PEDRO A. VELASCO**  
Development and Management Officer IV  
OIC-CENRO

*MES/LAWIN/PCS*

South National Highway, Bgy. Sta. Monica  
Puerto Princesa City  
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Department of Environment and Natural Resources  
Region IV - MIMAROPA  
**COMMUNITY ENVIRONMENT AND NATURAL RESOURCES OFFICE**







## Forest Protection Effectiveness Report

### Region 04B - Puerto Princesa

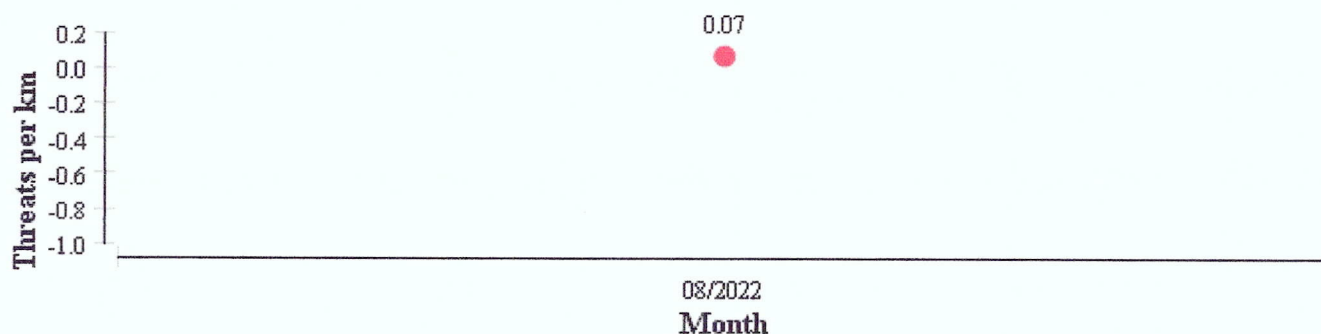
Number of days analyzed: 30

12 Sep 2022 11:06 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.

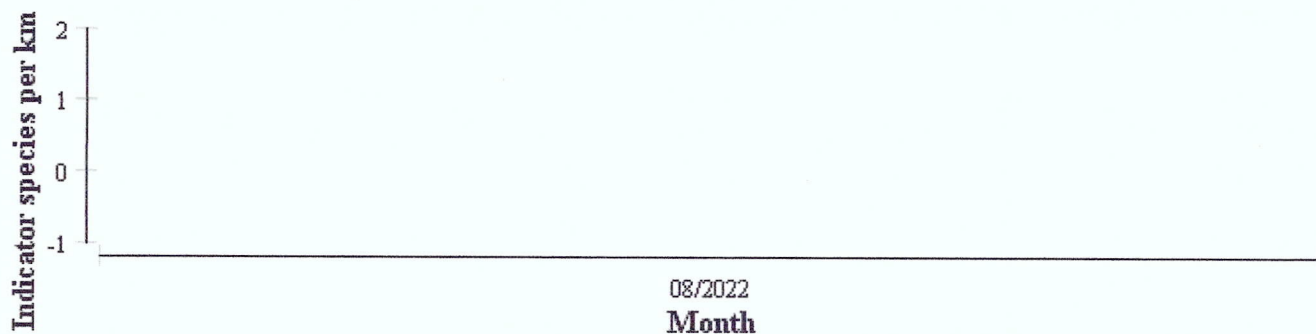
### Trends of Observations per Patrol Kilometer in the Forest Conservation Area

#### Trend in Threats



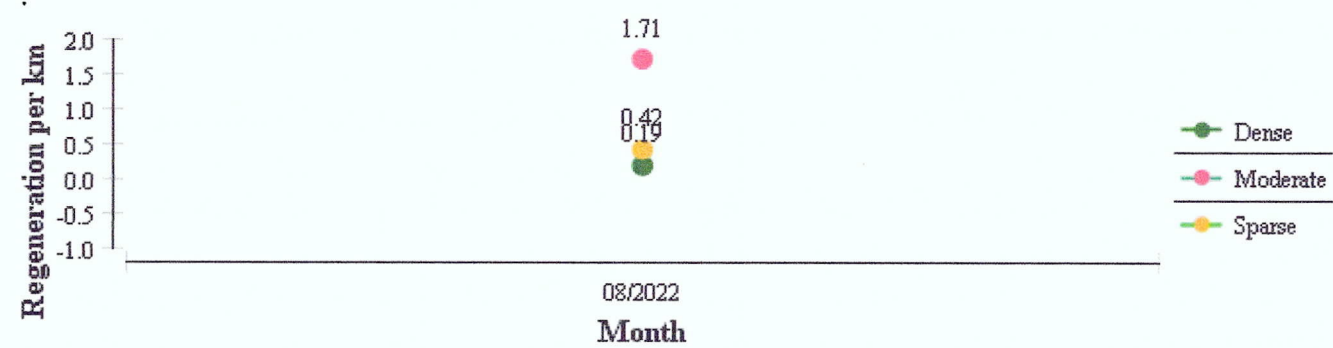
A decreasing trend in threats in the forest conservation area mean effective forest protection; an increasing trend means the opposite.

#### Trend in Indicator Species



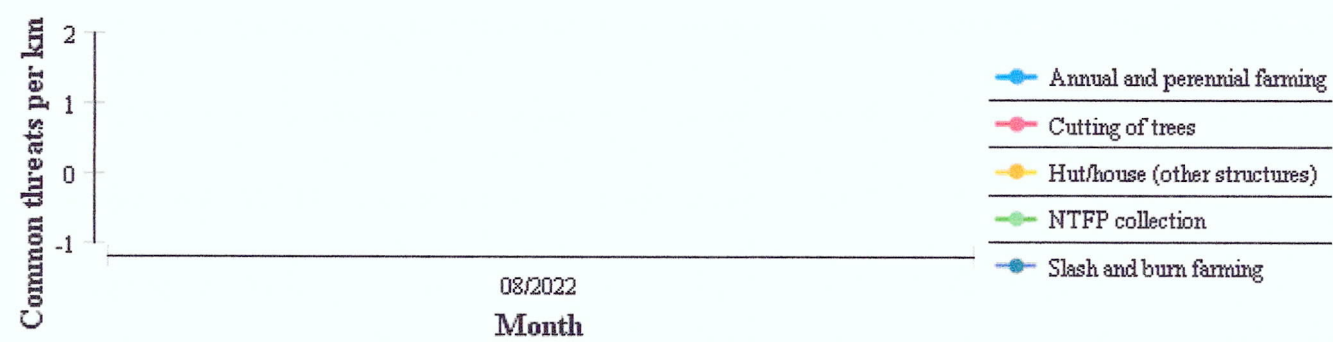
An increasing trend in indicator species in the forest conservation area means effective forest protection; a decreasing trend means the opposite.

**Trends in Regeneration Density**



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

**Trends of most common Threats**





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Lawin Forest and Biodiversity Protection System

## Summary Patrol Report

Region 04B - Puerto Princesa

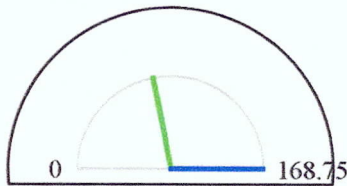
Number of days analyzed: 30

12 Sep 2022 11:07 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



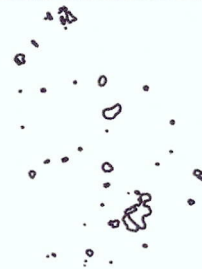
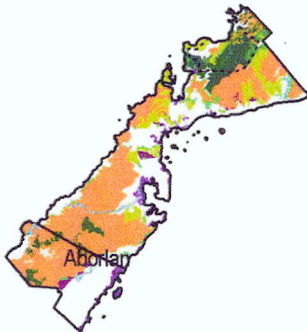
● Accomplishment  
● Target

Accomplishment\* for the period 73.87  
Target\* distance for the period 168.75

Accomplishment Rate:  
43.78%

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

### Patrol coverage and intensity





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Patrol distance covered by each forest ranger

Forest Ranger	Patrol Distance Accomplished
Joshua Paed	73.87
Kim Ryan Villareal	73.87
Maridol Ardais	73.87
Michael Polido	73.87
Reymond Luna	73.87
Roldan Mercado	73.87
Rommel Adato	73.87
Raymund Sapalo	64.10
Ryan Domondon	64.10
Stephen Ker Beatingo	62.03
Denmar Diaz	28.50
Lim Bryan Kutat	8.57
David Abela	3.85
Edwin Guillaran	3.85





## **Summary Response Report**

### **Region 04B - Puerto Princesa**

Number of days analyzed: 30 12 Sep 2022 11:08 AM

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:**

5

### **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
			5

### **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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## **Summary Threat Report**

### **Region 04B - Puerto Princesa**

Number of days analyzed:

30

12 Sep 2022 11:13 AM

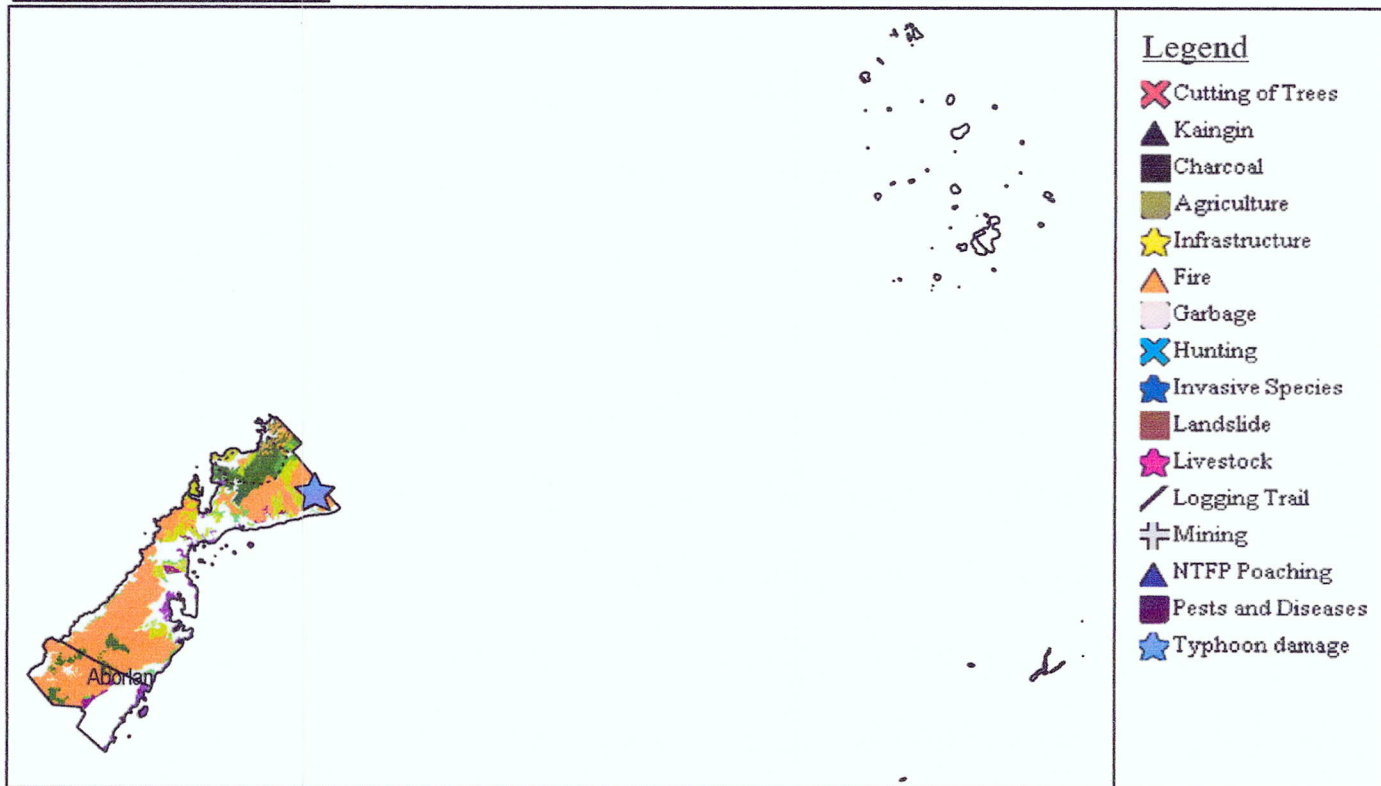
This report presents information for the implementing units of DENR to effectively plan and carry out actions for addressing observed threats to the forest.

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

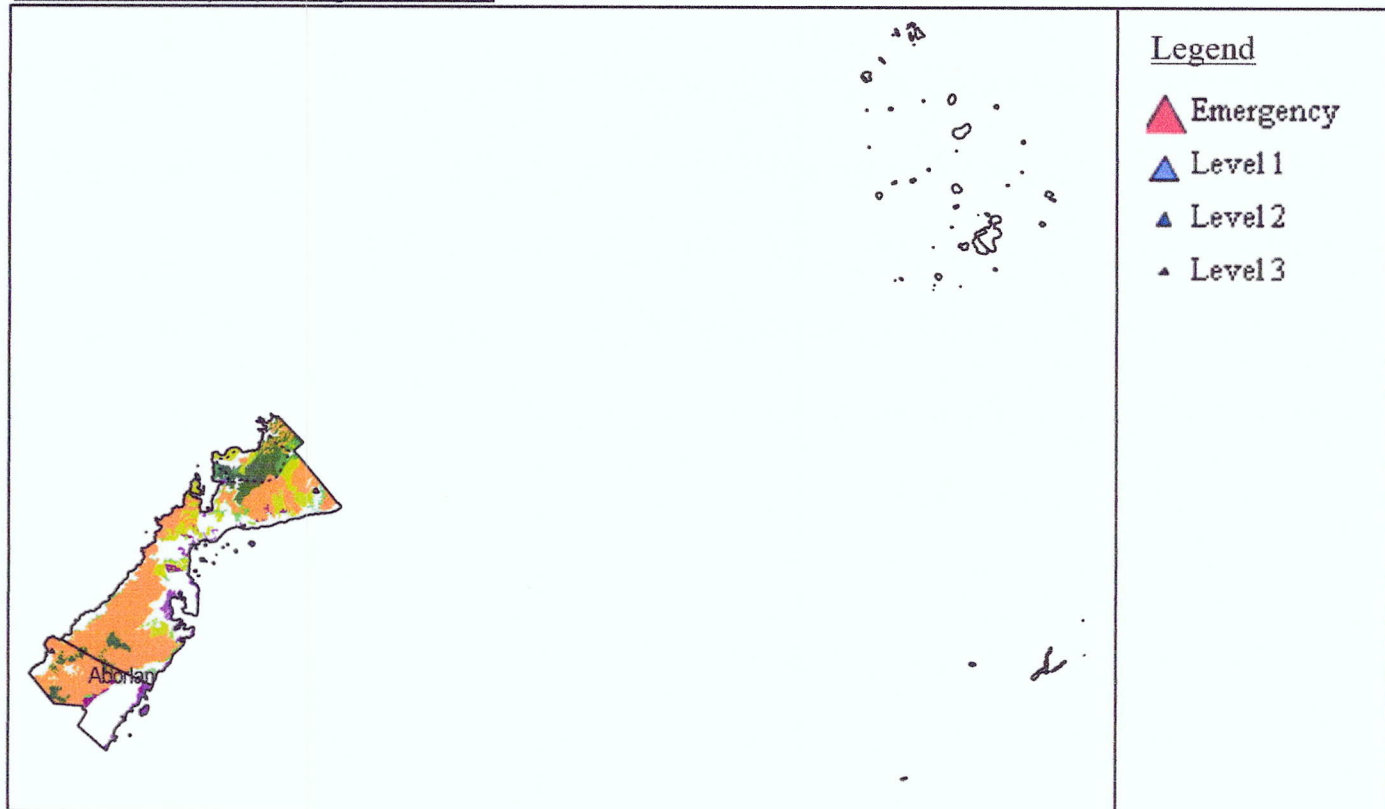
<b>Threat</b>	<b>No. of Observations</b>	<b>Emergency - Immediate action required!</b>	<b>Level 1 - Action required within a week</b>	<b>Level 2 - Action required within a month</b>
Typhoon-related Threats	5	0	0	0



**Location of observed threats**



**Locations and urgency of responses needed**

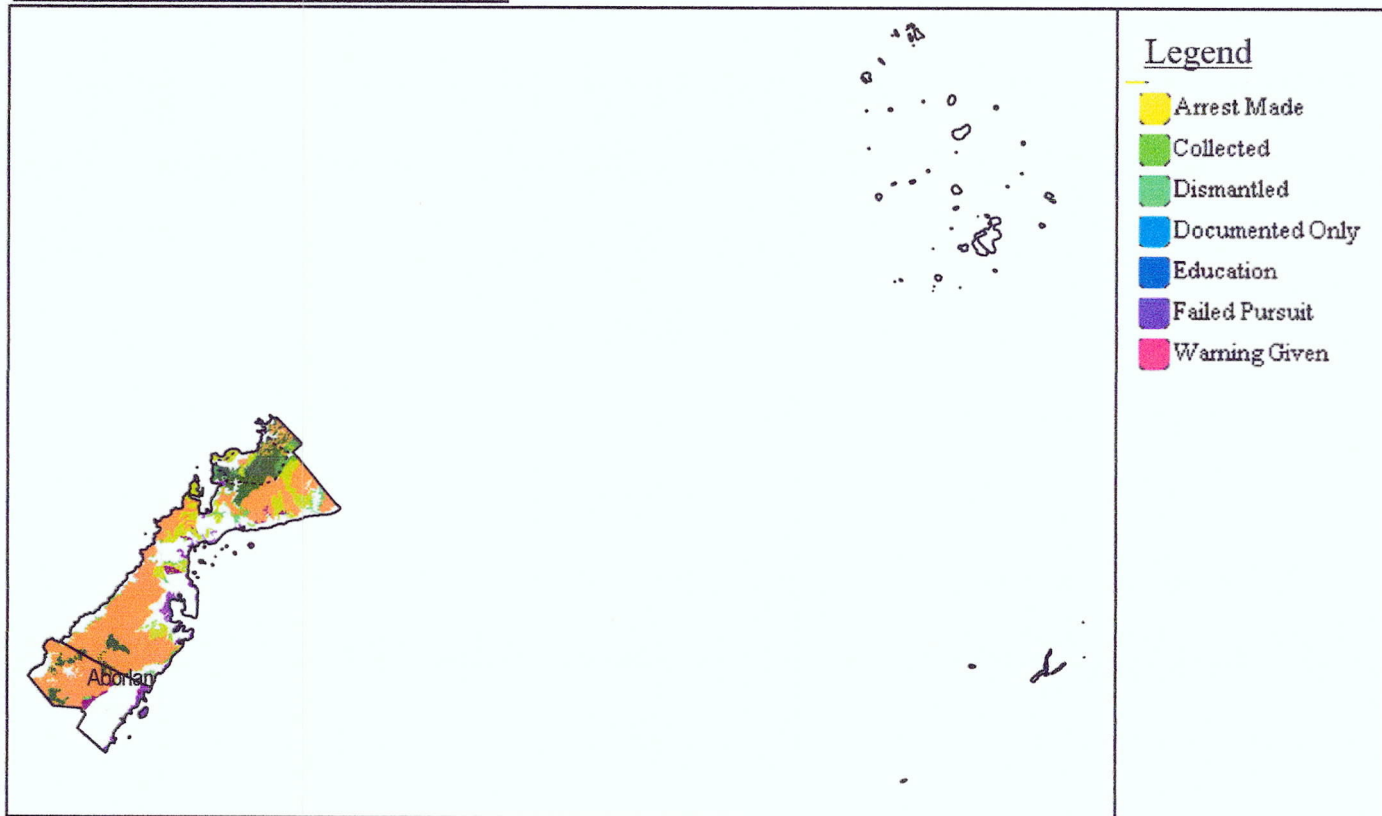






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Locations of actions taken to address threats



Actions taken to address observed threats during patrols

