



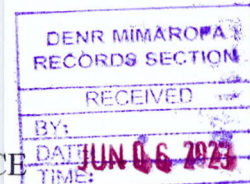
Republic of the Philippines  
**Department of Environment and Natural Resources**  
MIMAROPA Region

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)



May 15, 2023

**MEMORANDUM**

**FOR :** The Regional Executive Director  
DENR MIMAROPA Region  
1515 DENR By the Bay Building, Roxas Boulevard,  
Barangay 668, Ermita, Manila

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

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


**SUBJECT :** SUBMISSION OF ACCOMPLISHMENT REPORT OF LAWIN  
FOREST BIODIVERSITY MONITORING SYSTEM OF CENRO  
QUEZON PALAWAN AS OF APRIL 20, 2023

Respectfully forwarded is the memorandum of CENRO Quezon, Palawan dated April 20, 2023 relative the above subject.


As reported, a total of 158.216 kilometers distance were patrolled as of April 20, 2023. In addition, there were no threats recorded/observed. *(Please refer to the attached matrix of the report)*

For information and further instruction.

For the PENRO;

  
**RONIE B. GANDEZA**  
DMO IV/ OIC Chief, TSD  
In Charge, Office of the PENRO

Copy Furnished:  
CENRO Quezon, Palawan  
<cenroquezon@denr.gov.ph>  
KVE/MES Doc. No. 2023-3933

DENR-PALAWAN  
PENRO-RECORDS  
**RELEASED**  
By   
Date: 17 MAY 2023 23-1376



Republic of the Philippines  
Department of Environment and Natural Resources  
MIMAROPA Region  
**COMMUNITY ENVIRONMENT AND NATURAL RESOURCES OFFICE**  
National Highway, Bgy. Alfonso XIII, Quezon, Palawan  
Contact No.: 0917-160-4920  
Email: cenroquezonpal@denr.gov.ph

April 20, 2023

**MEMORANDUM**

**FOR :** The Provincial Environment and Natural Resources Officer  
Sta. Monica, P.P.C.

**FROM :** OIC CENRO & Concurrent PASu, MMPL  
Quezon, Palawan

**SUBJECT :** SUBMISSION OF ACCOMPLISHMENT REPORT OF  
LAWIN FOREST AND BIODIVERSITY MONITORING  
SYSTEM OF CENRO QUEZON, PALAWAN AS OF  
APRIL 20, 2023

**DENR PENRO  
PALAWAN RECORDS  
RECEIVED**

BY: *[Signature]*  
DATE: 04-20-2023 23-433

Respectfully forwarded is the memorandum report dated April 20, 2023 of Forest Technician I/LAWIN Data Manager Jesse O. Cascara re: submission of Accomplishment Report of LAWIN Forest and Biodiversity Monitoring System of CENRO Quezon, Palawan as of April 20, 2023.

For his information and record.

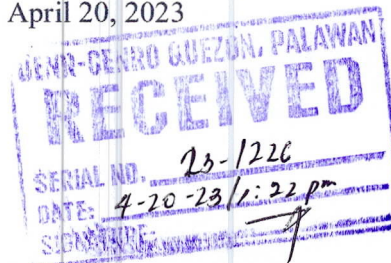


*[Signature]*  
**RENATO S. GONZAGA**



Republic of the Philippines  
Department of Environment and Natural Resources  
MIMAROPA Region  
**COMMUNITY ENVIRONMENT AND NATURAL RESOURCES OFFICE**  
National Highway, Bgy. Alfonso XIII, Quezon, Palawan  
Contact No.: 0917-160-4920  
Email: cenroquezonpal@denr.gov.ph

April 20, 2023



**MEMORANDUM**

**FOR :** OIC CENRO & Concurrent PASu, MMPL  
Quezon, Palawan

**THRU :** The Chief MES

**FROM :** Jesse O. Cascara  
Forest Technician I/LAWIN Data Manager

**SUBJECT :** **ACCOMPLISHMENT REPORT OF LAWIN AND  
BIODIVERSITY PROTECTION SYSTEM OF CENRO-  
QUEZON, PALAWAN AS OF APRIL 20, 2023**

Respectfully submitting is the report regarding the abovementioned subject. This is in connection with the LAWIN Forest and Biodiversity Protection System of CENRO – Quezon, Palawan.

Please be informed that the total kilometer patrolled as of April 20, 2023 is 158.216 kilometers within the Area of Jurisdiction.

Some patrol id's and tracks are subject for deletion and update due to invalid patrol, outside the conservation area and outside the area of jurisdiction of CENRO Quezon.

No threat was observed.

Attached are the Summary Patrol Report, Summary Threat Report and Forest Protection Effectiveness Report.

For his information and further instruction.

  
**JESSE O. CASCARA**





## Summary Patrol Report

### Region 04B - Quezon

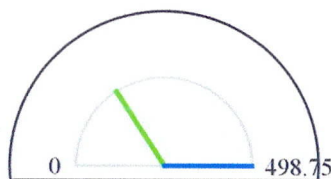
Number of days analyzed: 109

20 Apr 2023 10:15 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

158.22

Target\* distance for  
the period

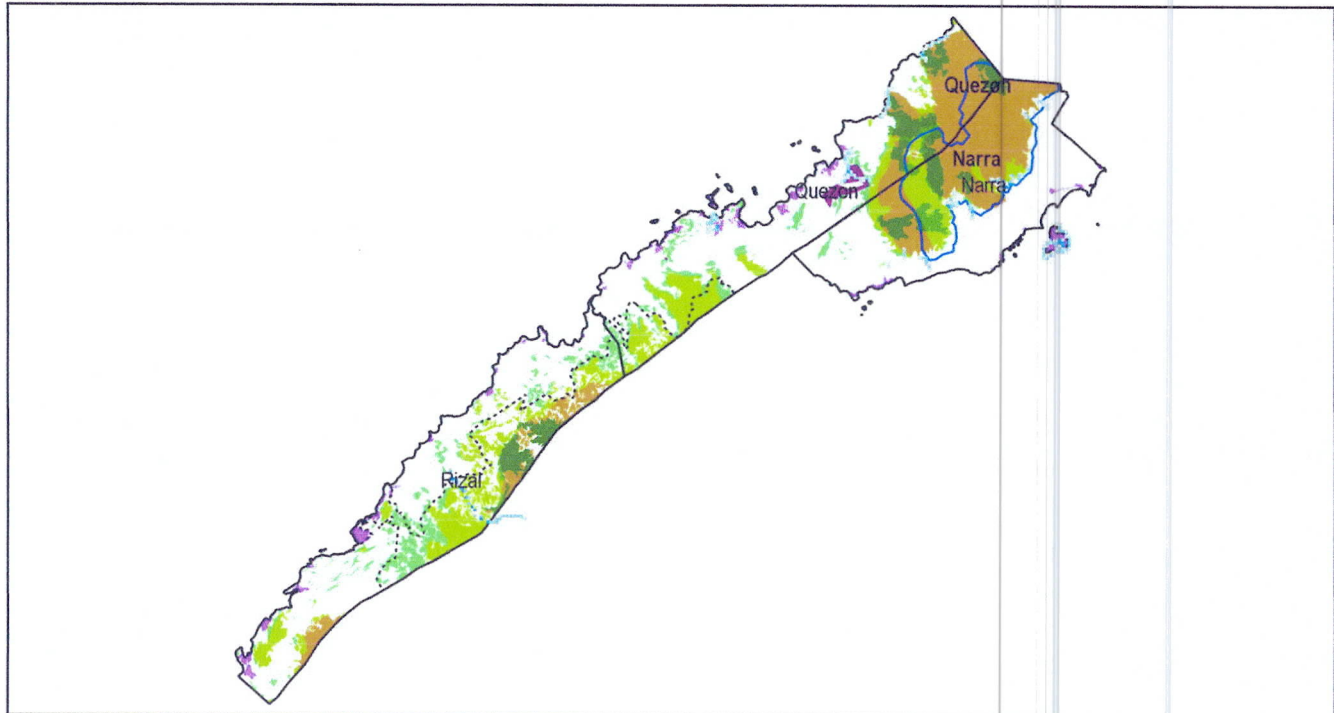
498.75

Accomplishment Rate:

31.73%

\*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
Jeremy Valdezlamon	97.23
John Marcelo Dayola	89.03
Armando Batayo	87.64
Avel Rodriguez	85.76
Michael Joven	66.14
Sanie Alcantara	66.14
Esmael Sonon Jr.	65.08
Juvy Tabaque	61.79
Saldo Tumanong	61.79
Henry Catapang	57.17
Jay Abdulgapar	53.92
Joy Tindic	49.23
Jesse Cascara	39.38
Femie Ortega	29.91
Audrey Dararaga	21.23
Edgar Panizales	16.98
Belly Salcedo	16.10
Jee Ann Elefane	16.10
Danilo Villaruz	1.93
Gearson Jr. Antonio	1.93
John Mark Baalan	1.93
Meduline Caminong	1.93
Ryan Torrico	1.93



## Forest Protection Effectiveness Report

### Region 04B - Quezon

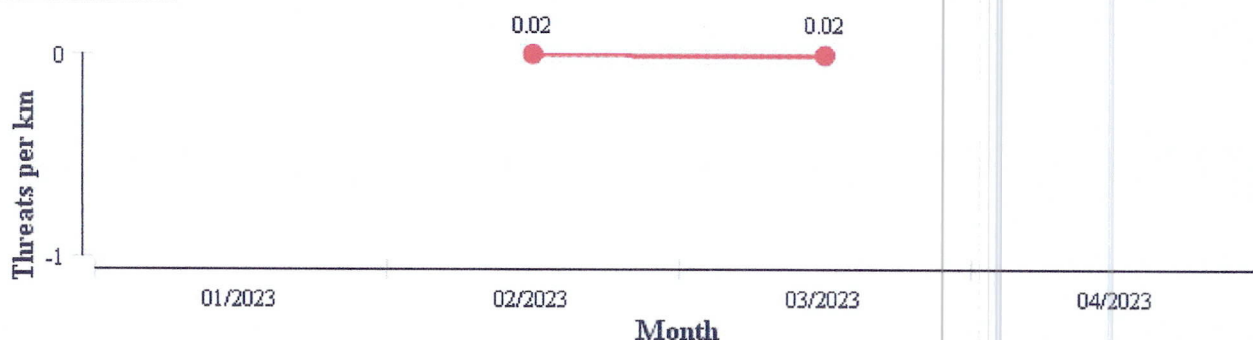
Number of days analyzed: 109

20 Apr 2023 10:15 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.

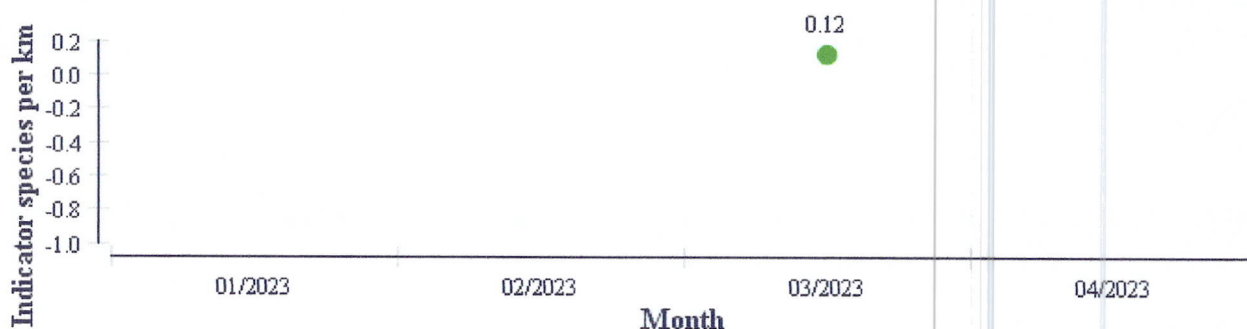
### Trends of Observations per Patrol Kilometer in the Forest Conservation Area

#### Trend in Threats



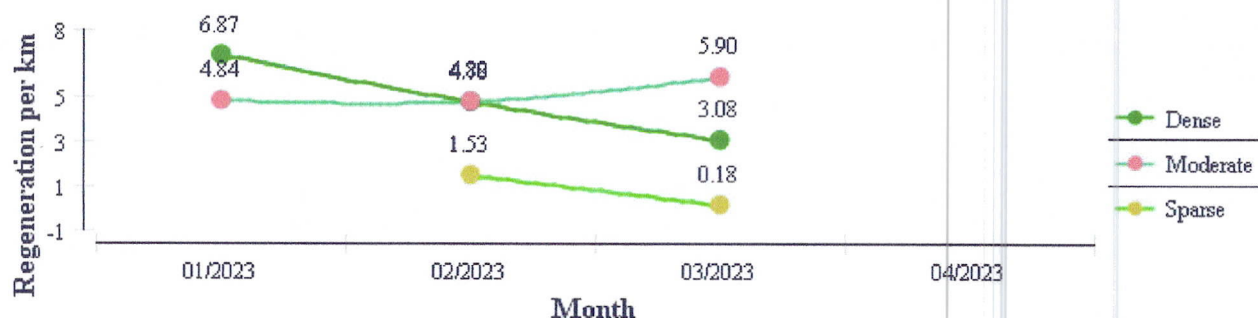
A decreasing trend in threats in the forest conservation area mean effective forest protection; an increasing trend means the opposite.

#### Trend in Indicator Species



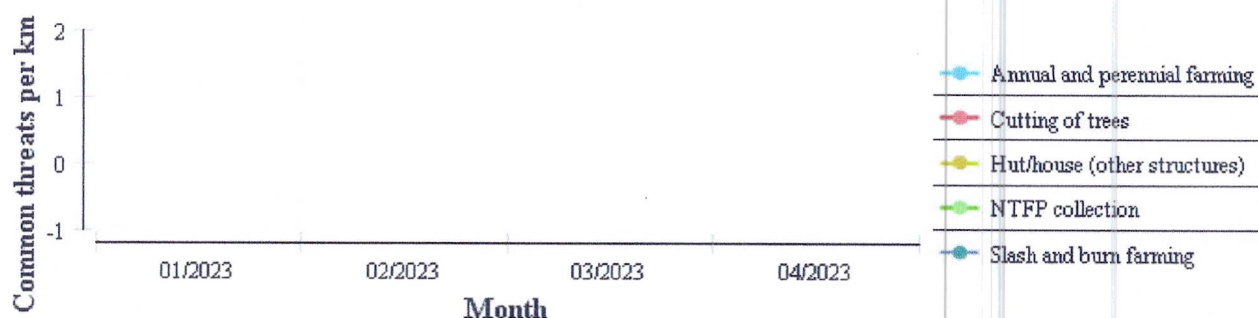
An increasing trend in indicator species in the forest conservation area means effective forest protection; a decreasing trend means the opposite.

### Trends in Regeneration Density



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

### Trends of most common Threats







## **Summary Threat Report**

### **Region 04B - Quezon**

Number of days analyzed: 109

20 Apr 2023 10:15 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.

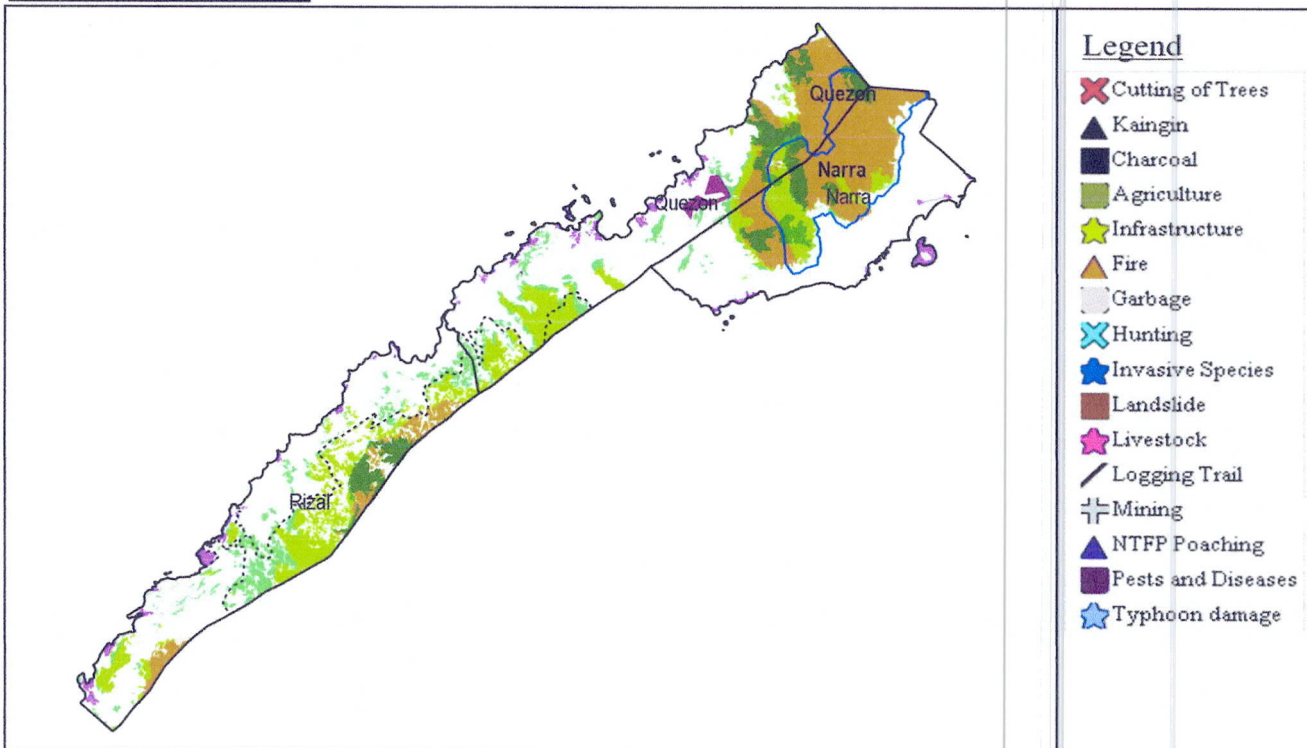
### **Threats observed and level of response required**

Threat	No. of Observations	Emergency - Immediate action required!	Level 1 - Action required within a week	Level 2 - Action required within a month
Garbage	2	2	0	0
Landslide and Mudslide	1	0	0	0

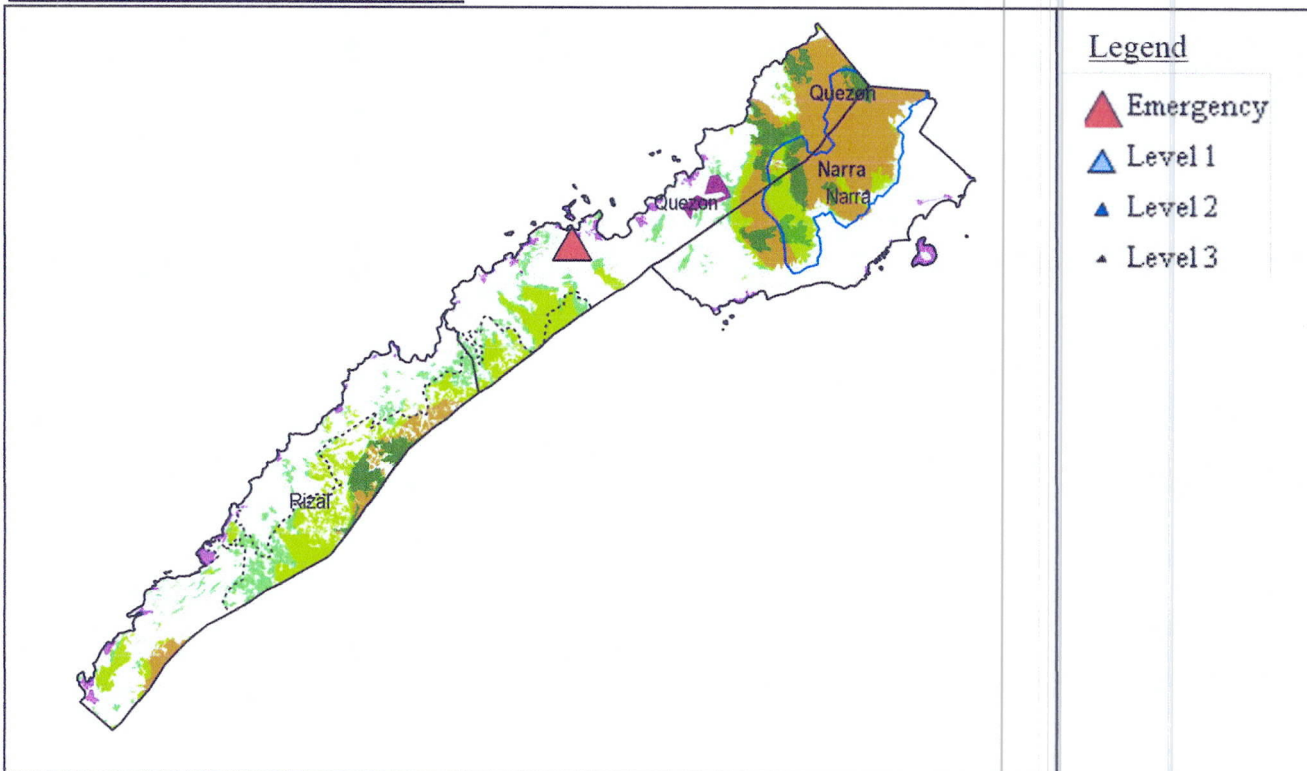




Location of observed threats

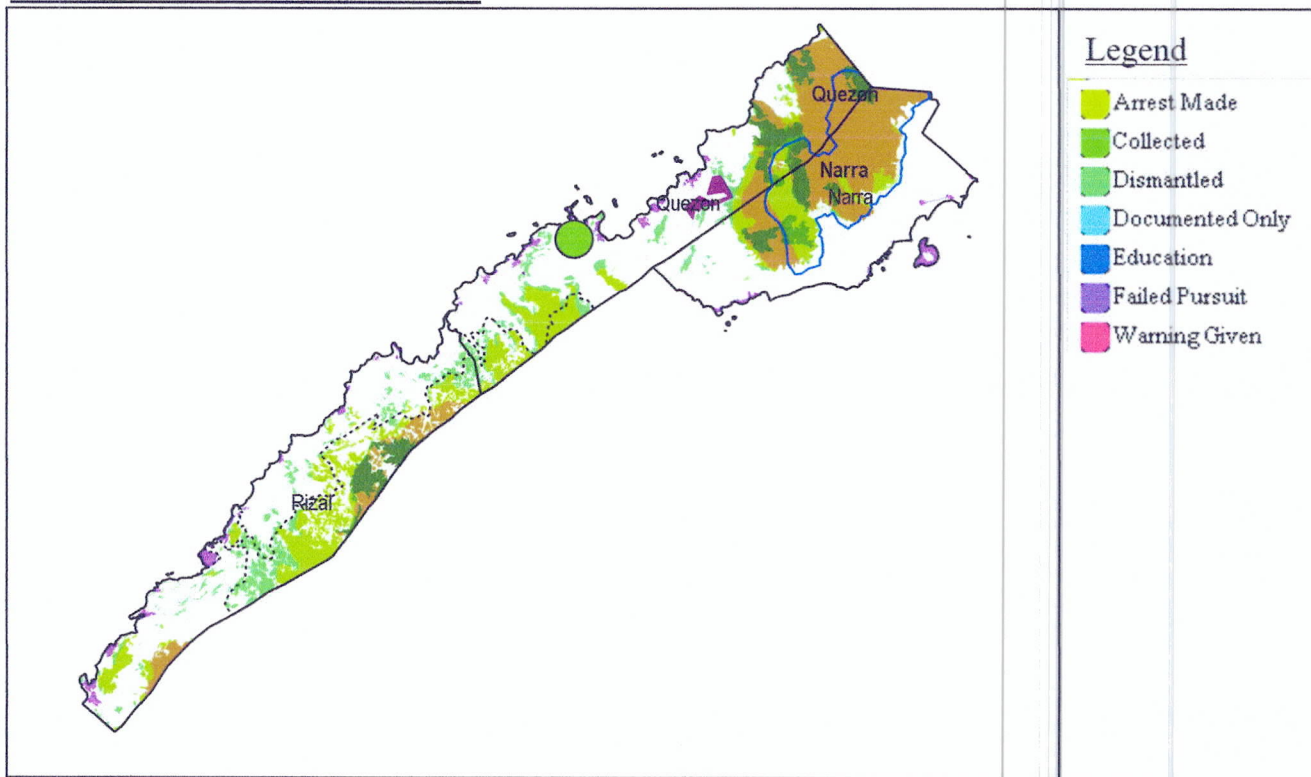


Locations and urgency of responses needed





**Locations of actions taken to address threats**



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

