



Republic of the Philippines  
**Department of Environment and Natural Resources**  
Community Environment and Natural Resources Office  
Barangay 5, Calamianes Island, Coron, Palawan  
Telephone No. +63 917 504 2633  
E-mail: cenrocoron@denr.gov.ph Website: www.denr.gov.ph

**MEMORANDUM**

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

**THRU :** The PENR Officer  
DENR-PENRO Palawan  
Santa Monica, Puerto Princesa City  
Palawan

**FROM :** The CENR Officer  
CENRO Calamianes Islands

**SUBJECT :** **REPORT ON LAWIN MONITORING AND PATROLLING  
ACTIVITIES OF BPRMO WITHIN THE FOREST  
CONSERVATION AREA (FCA) OF BPR FOR THE MONTH OF  
APRIL 2022**

**DOCUMENTS**


**ATTACHED :** BPRMO Report on Lawin Accomplishment for April 2022

**DATE :** MAY 02 2022

Respectfully forwarded is the report of the BPR Management Office for the month of April 2022 Lawin Monitoring and Patrolling Accomplishments. Based on the report, the BPRMO patrolled a total of 33.77 km or 112.56 % of their monthly target as per BRPMO's 2<sup>nd</sup> Quarter Lawin Patrol Plan of 2022.

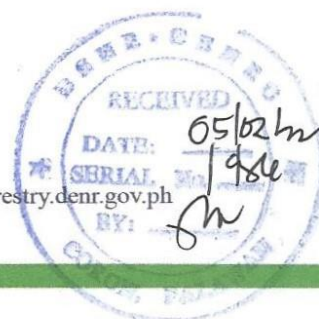
For the OIC Regional Executive Director's information and record.



  
ARNOLDO A. BLAZA, JR.



Republic of the Philippines  
Department of Environment and Natural Resources  
**FOREST MANAGEMENT BUREAU**  
Visayas, Avenue, Diliman, 1100 Quezon City  
Tel. No.: (632) 8925-2141 / (632) 8927-4788  
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## MEMORANDUM

Forest Management Bureau  
BPR MANAGEMENT OFFICE  
**RELEASED**

FOR : The CENR Officer  
CENRO Calamianes Islands  
Coron, Palawan

Date: 04.29.2022  
By: S. PP15/84/3  
Ref. Code: LA0214

FROM : The Undersigned, BPR Management Office

SUBJECT : **REPORT ON LAWIN MONITORING AND PATROLLING  
ACTIVITIES OF BPRMO WITHIN THE FOREST  
CONSERVATION AREA (FCA) OF BPR FOR THE MONTH OF  
APRIL 2022**

DOCUMENT  
ATTACHED : BPRMO SMART-generated report;

DATE : **APR 29 2022**

With the implementation of the Lawin Monitoring and Patrolling System, respectfully submitted is the detailed report of the Busuanga Pasture Reserve Management Office (BPRMO) on the results of the Lawin monitoring and patrolling conducted in the Municipalities of Coron and Busuanga, Palawan within the BPR area for the month of April 2022.

### I. Findings and Result

Two (2) Patrol Teams were dispatched during the conduct of this activity within the Forest Conservation Area (FCA) of BPR situated in the Municipalities of Coron and Busuanga, Palawan. The target distance for month of April 2022 is 30 kilometers (km) based on the Lawin Patrol Plan for 2<sup>nd</sup> Quarter of 2022. On the said month, the BPRMO Patrol Teams were able to traverse an aggregate distance of 33.77 km or 112.56 % (Table 1).

Table 1. BPRMO LAWIN monitoring and patrolling accomplishment for April 2022

Months	Target (km)	Accomplishment (km)	Difference (km)	Accomplishment (%)
April	30	33.77	3.77	112.56

\*The accomplishment rate is computed based on the 30 kilometer target per CENRO/CA per month compared to the sum of the distance patrolled per CENRO/CA.



Table 2 shows a total of 111 Forest Condition Counts (FCCs) recorded during the patrolling. Early Secondary Forest (ESF) appears to have the highest figure recorded for April 2022 with 57 counts or 51%, while Old Growth Forest has least recorded observation with 2 count or 2%. The remaining forest conditions such as: Open-Uncultivated (OUC), Open-Cultivated (OC), and Advance Secondary Forest (ASF) with corresponding total figures of 22 (20%), 18 (16%), and 12 (11%), respectively. Based on the SMART analysis, the total FC with good condition has a total count of 71 or 63.96% which includes OGF, ASF and ESF.

Table 2. Patrol Observation: Forest Condition Counts

Forest Condition											
OGF		ASF		ESF		OUC		OC		Total	
Count	%	Count	%	Count	%	Count	%	Count	%	Count	%
2	2	12	11	57	51	22	20	18	16	111	100

OGF-Old Growth Forest. ASF-Advance Secondary Forest. ESF-Early Secondary Forest. OUC-Open, Un-cultivated. OC-Open, Cultivated

With respect to the presence of natural regenerants, 71 FCCs or 64% of the total FCC were recorded with presence of natural regenerants while 40 FCCs or 36% with absence of natural regenerants. There was no recorded in dense natural regenerants, while twenty-eight (28) FCCs or 25% and forty-three (43) or 39% are recorded as moderate and sparse natural regenerants, respectively (Table 3).

Table 3. Patrol Observation: Natural Regenerant Count

Regenerants											
Presence of Regenerant								No Regenerants		Total Forest Condition	
Dense		Moderate		Sparse		Total					
Count	%	Count	%	Count	%	Count	%	Count	%	Count	%
0	0	28	25	43	39	71	64	40	36	111	100

Table 4 shows the observed and recorded threats within the FCA of BPR. A total of 1 threat were observed and recorded during the Lawin Patrolling for this April 2022 and this were accounted to slash and burn farming (kaingin).

Table 4. Patrol Observation: Threat Count

Threats	No. of observation
Slash and Burn Farming (Kaingin)	1
<b>Total</b>	<b>1</b>

As can be viewed from the map in Annex C, the threats observed/documentated in the FCA during the month of April 2022 are found in Barangays of Old Busuanga and San Rafael both in the Municipality of Busuanga. The current threat index is computed as 0.12 threats per kilometer (T/Km) in January 2022, up to 0.21 T/Km in month of March 2022 and down to 0.03 T/km for this month of April 2022. On the other hand, there are no threats recorder in the month of February 2022.

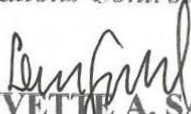
## **II. Remarks and Recommendations**

1. Frequency of the visibility of patrolling and LAWIN monitoring within the Forest Conservation Area of BPR is being intensified to include weekends, if necessary, in order to prevent and immediately address any possible threats within the forested areas of BPR;
2. Letter address to the Barangay with record of threats observed in every conduct of LAWIN patrolling and monitoring to inform and assists them if it requires urgent action;
3. Observed unlawful activities in the ground is being thoroughly investigated and documented and filing of appropriate criminal complaints against the offenders pursuant to Presidential Decree No. 705 and other environmental laws, if so warrant;
4. Conduct of seminar/IEC to every barangay recorded with high incidence of unlawful activities within the area covered by the BPR to provide awareness and educate the community on the importance of maintaining ecological and environmental balance in the locality and the benefits that could be derived from the forest and climate change mitigation; and
5. Conduct of rehabilitation activities such as tree-planting, enrichment planting and assisted natural regeneration to maintain and accelerate recovery of forest cover.

For the CENR Officer's information, record and further instruction/s, if any.

Prepared by:

**RICHARD JOHN P. GALAGATE**  
*Project Operations Control Officer*

  
**DESIREE YVETTE A. SANDOVAL**  
*Project Development Officer*





Republic of the Philippines  
Department of Environment and Natural Resources  
**FOREST MANAGEMENT BUREAU**  
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Forest Management Bureau  
BPR MANAGEMENT OFFICE  
**RECEIVED**

Dates 04.29.2022  
By C. PP 3/166/5  
Ref. Code: LA0212  
Website: <https://www.forestry.denr.gov.ph>

## MEMORANDUM

FOR : The POCO

FROM : The Undersigned

SUBJECT : **REPORT ON THE CONDUCTED LAWIN MONITORING AND PATROLLING WITHIN THE FOREST CONSERVATION AREA (FCA) OF BPR ON APRIL 26, 2022**

DOCUMENT ATTACHED : SMART Auto-Generated Report;

DATE : 29 April 2022

This pertains to the Lawin monitoring and patrolling activities conducted by the undersigned on 26 April 2022 within the FCA of BPR in the Barangays of San Rafael and Old Busuanga both in the Municipality Busuanga Palawan as per T.O. No. 2022-081. In this regard, may we respectfully submit our report regarding the said activity.

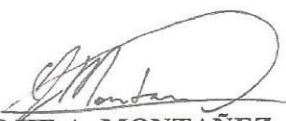
During the said activity, the undersigned traversed a total distance of 5.79 kilometers. On the duration of said patrol, patrollers recorded no threat in the area.

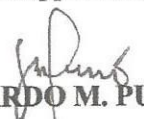
Though no threats were recorded on the area, the undersigned personnel still recommends that a regular monitoring of these areas should be pursued to prevent illegal activities.

For the POCO's information and further instruction/s, if any.

  
**ARCHIE M. AGNES**  
Office Support Staff-BG

  
**GRACILITO G. LAGAO**  
Office Support Staff-BG

  
**JOJIE A. MONTAÑEZ**  
Office Support Staff-BG

  
**LEONARDO M. PUNO, JR.**  
Office Support Staff-BG



## Patrol Report

**Region 04B - BPR**

Apr 28, 2022 5:02 PM

This report provides a summary of the patrol with the ID 175307\_000523

### Patrol Summary

**Number of Patrollers**

4

**Distance (km)**

5.79

**Date of Patrol**

Apr 26, 2022

**Mandate**

Threats-focused Monitoring

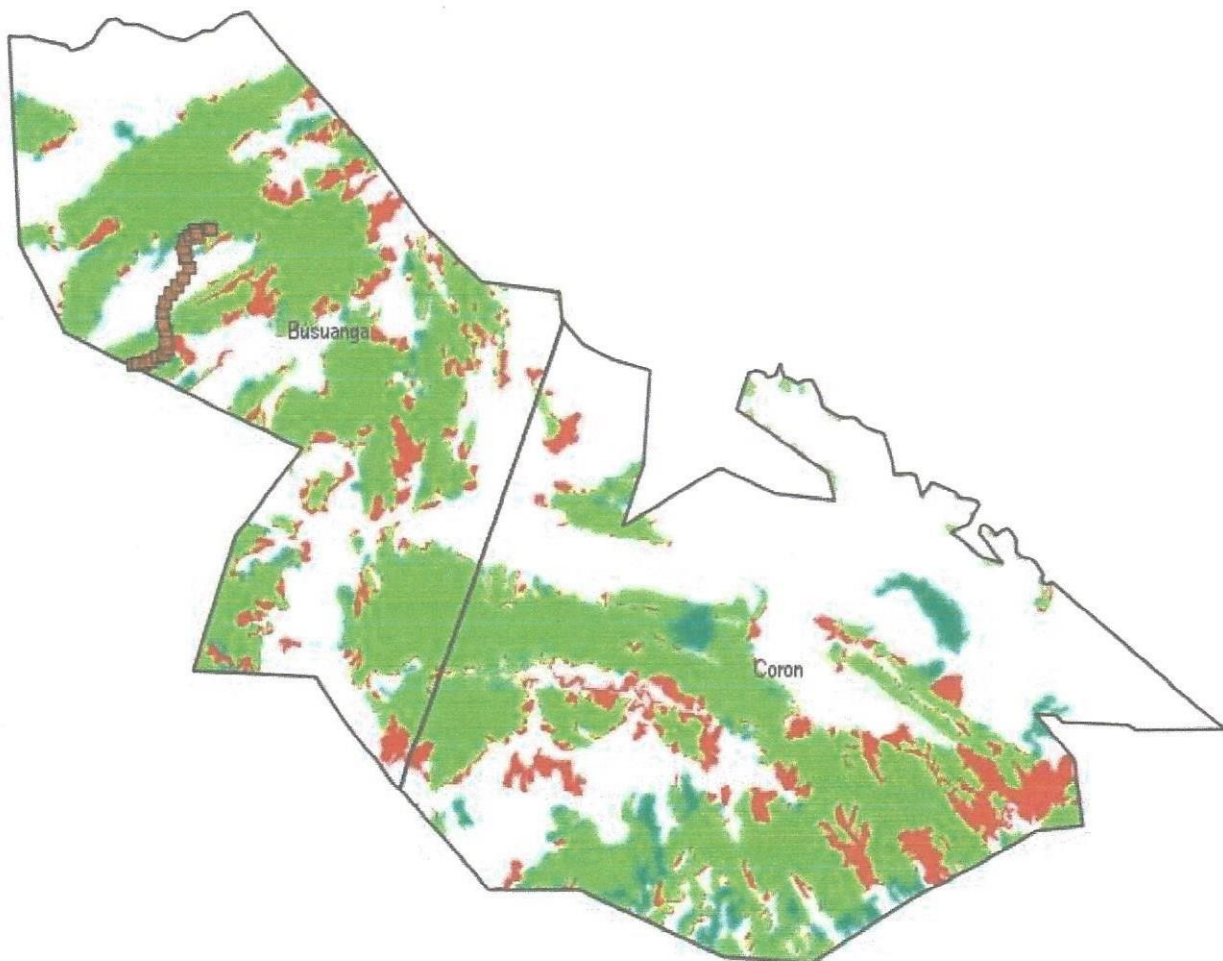
**Patrol Leader**

Leonardo Puno

**Patrollers**

Archie Agnes  
Gricilito Lagao  
Jojie Montanez  
Leonardo Puno

### **Patrol Route**





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

**Summary of Patrol Observations**

**Observed Forest Condition**

Forest Condition					Regeneration			
Old Growth	Advanced Secondary	Early Secondary	Open Uncultivated	Open Cultivated	Dense	Moderate	Sparse	None
	6	9	1	9		6	9	10

**Summary of Observed Threats**

Tree Cutting	Charcoal	Kaingin	Farming	Infrastructure	Fire	Others
						0

Waypoint ID	X	Y	<u>List of Observed Threats</u> Threat	Action Taken	Level of response required
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Republic of the Philippines  
Department of Environment and Natural Resources  
**FOREST MANAGEMENT BUREAU**

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Website: <https://www.forestry.denr.gov.ph>

Forest Management Bureau  
BPR MANAGEMENT OFFICE  
**RECEIVED**

**MEMORANDUM**

FOR : The POCO

FROM : The Undersigned

SUBJECT : **REPORT ON THE CONDUCTED LAWIN MONITORING AND PATROLLING WITHIN THE FOREST CONSERVATION AREA (FCA) OF BPR ON APRIL 20, 2022**

Date: 04.21.2022

By: S. PP 3/166/2

Ref. Code: LA0210

**DOCUMENT**

ATTACHED : SMART Auto-Generated Report;


DATE : APR 21 2022

This pertains to the Lawin monitoring and patrolling activities conducted by the undersigned on 20 April 2022 within the FCA of BPR in Barangays Decalachao and Guadalupe both in the Municipality of Coron, Palawan as per T.O. No. 2022-076. In this regard, may we respectfully submit our report regarding the said activity.

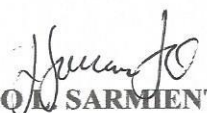
During the said activity, the undersigned traversed a total distance of 7.01 kilometers. On the duration of said patrol, patrollers recorded no threat in the area.


Though no threats were recorded on the area, the undersigned personnel still recommends that a regular monitoring of these areas should be pursued to prevent illegal activities.

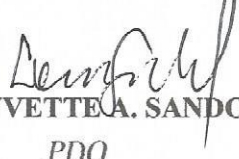
For the POCO's information and further instruction/s, if any.

  
**MICHAEL N. ACBANG**  
Office Support Staff/BG

  
**ROMEL E. GACAYAN**  
Office Support Staff/BG

  
**DINDO L. SARMIENTO**  
Office Support Staff/BG

  
**JOY KRISTEL L. DEGORIO**  
Office Support Staff/BG

  
**DESIREE YVETTE A. SANDOVAL**  
PDO





## Patrol Report

**Region 04B - BPR**

Apr 21, 2022 8:49 AM

This report provides a summary of the patrol with the ID 175307\_000522

### Patrol Summary

**Number of Patrollers**

5

**Distance (km)**

7.01

**Date of Patrol**

Apr 20, 2022

**Mandate**

Threats-focused Monitoring

**Patrol Leader**

Desiree Yvette Sandoval

**Patrollers**

Desiree Yvette Sandoval

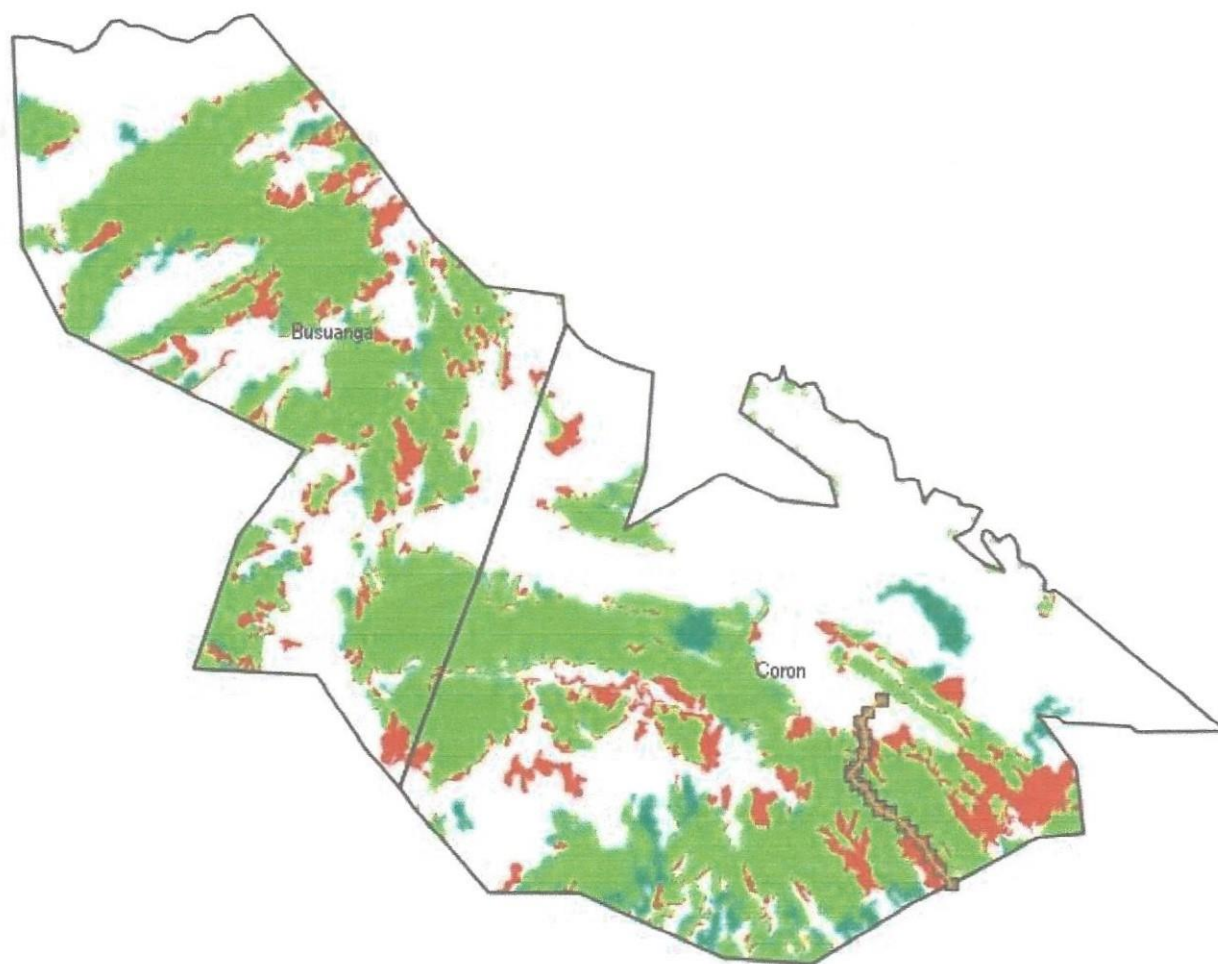
Dindo Sarmiento

Joy Kristel Degorio

Michael Acbang

Rommel Gacayan

### **Patrol Route**





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

**Summary of Patrol Observations**

**Observed Forest Condition**

Forest Condition					Regeneration			
Old Growth	Advanced Secondary	Early Secondary	Open Uncultivated	Open Cultivated	Dense	Moderate	Sparse	None
1		9	9	1		5	5	10

**Summary of Observed Threats**

Tree Cutting	Charcoal	Kaingin	Farming	Infrastructure	Fire	Others
						0

**List of Observed Threats**

Waypoint ID	X	Y	Threat	Action Taken	Level of response required
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Department of Environment and Natural Resources  
**FOREST MANAGEMENT BUREAU**  
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Forest Management Bureau  
**BPR MANAGEMENT OFFICE**  
**RECEIVED**

**MEMORANDUM**

FOR : The POCO

FROM : The Undersigned

SUBJECT : **REPORT ON THE CONDUCTED LAWIN MONITORING AND PATROLLING WITHIN THE FOREST CONSERVATION AREA (FCA) OF BPR ON APRIL 19, 2022**

Date: 04.20.2022

By: 8 PP 3/164/7

Ref. Code: LAO209

**DOCUMENT**

ATTACHED : SMART Auto-Generated Report;

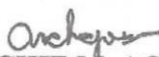
DATE : APR 20 2022

This pertains to the Lawin monitoring and patrolling activities conducted by the undersigned on 19 April 2022 within the FCA of BPR in Brgy. Old Busuanga in the Municipality of Busuanga, Palawan as per T.O. Nos. 2022-074 & 075. In this regard, may we respectfully submit our report regarding the said activity.

During the said activity, the undersigned traversed a total distance of 14.78 kilometers. On the duration of said patrol, patrollers recorded no threat in the area.

Though no threats were recorded on the area, the undersigned personnel still recommends that a regular monitoring of these areas should be pursued to prevent illegal activities.

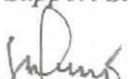
For the POCO's information and further instruction/s, if any.

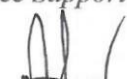
  
**ARCHIE M. AGNES**  
Office Support Staff-BG

  
**JOHE A. MONTANEZ**  
Office Support Staff-BG

  
**DINDO L. SARMIENTO**  
Office Support Staff-BG

  
**GRACILITO G. LAGAO**  
Office Support Staff-BG

  
**LEONARDO M. PUNO, JR.**  
Office Support Staff-BG

  
**MICHAEL A. ACBANG**  
Office Support Staff-BG

  
**ROMEL E. GACAYAN**  
Office Support Staff-BG

  
**DESIREE YVETTE A. SANDOVAL**  
PDO



## Patrol Report

Region 04B - BPR

Apr 20, 2022 8:29 AM

This report provides a summary of the patrol with the ID 175307\_000521

### Patrol Summary

Number of Patrollers

8

Distance (km)

14.78

Date of Patrol

Apr 19, 2022

Mandate

Threats-focused Monitoring

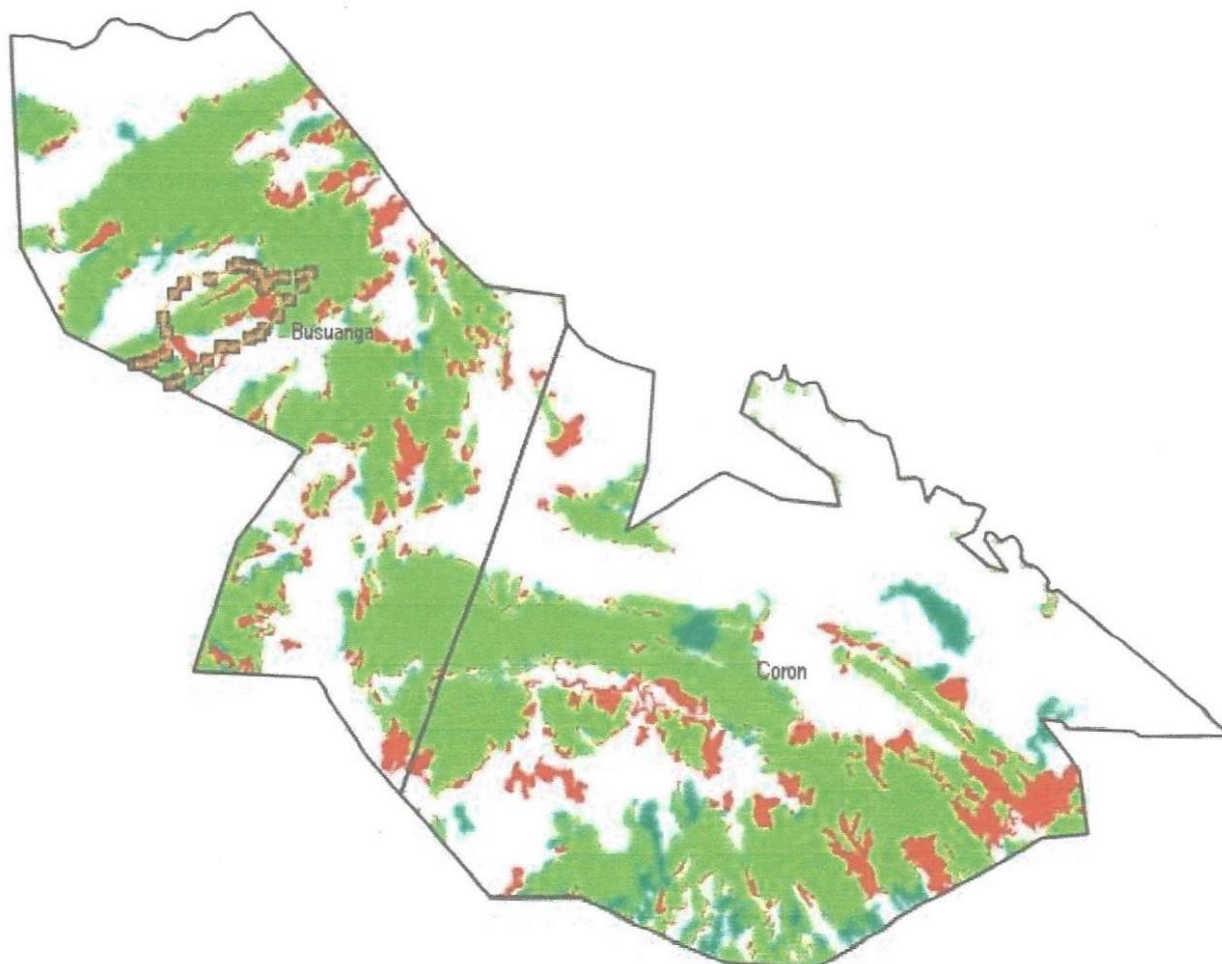
Patrol Leader

Desiree Yvette Sandoval

Patrollers

Archie Agnes  
Desiree Yvette Sandoval  
Dindo Sarmiento  
Gricilito Lagao  
Jojie Montanez  
Leonardo Puno  
Michael Acbang  
Rommel Gacayan

### Patrol Route







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

**Summary of Patrol Observations**

**Observed Forest Condition**

Forest Condition					Regeneration			
Old Growth	Advanced Secondary	Early Secondary	Open Uncultivated	Open Cultivated	Dense	Moderate	Sparse	None
1		26	2	3		11	16	5

**Summary of Observed Threats**

Tree Cutting	Charcoal	Kaingin	Farming	Infrastructure	Fire	Others
						0

**List of Observed Threats**

<b>Waypoint ID</b>	<b>X</b>	<b>Y</b>	<b>Threat</b>	<b>Action Taken</b>	<b>Level of response required</b>
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Republic of the Philippines  
Department of Environment and Natural Resources  
**FOREST MANAGEMENT BUREAU**

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E-mail Address: fmb@denr.gov.ph

Website: <https://www.forestry.denr.gov.ph>

Forest Management Bureau  
**BPR MANAGEMENT OFFICE**  
**RECEIVED**

**MEMORANDUM**

FOR : The POCO

FROM : The Undersigned

SUBJECT : **REPORT ON THE CONDUCTED LAWIN MONITORING AND PATROLLING WITHIN THE FOREST CONSERVATION AREA (FCA) OF BPR ON APRIL 12, 2022**

Date: 04.13.2022

By: g PP 3/162/5

Ref. Code: LAC 208

**DOCUMENT**

ATTACHED : SMART Auto-Generated Report;

DATE : APR 13 2022

This pertains to the Lawin monitoring and patrolling activities conducted by the undersigned personnel of the BPRMO on 12 April 2022 within the FCA of BPR in Barangays of Old Busuanga and San Rafael both in the Municipality of Busuanga, Palawan as per T.O. Nos. 2022-072 & 2022-073. In this regard, may we respectfully submit our report regarding the said activity.


During the said patrol the undersigned traverse a total distance of 6.20 kilometers. On the duration of patrol, patrollers recorded one (1) threats under (Kaingin) slash and burn farming with level 3 (no further action required) for the response needed.


In addition during the conduct of Lawin monitoring and patrolling it was cut early for the reason that, patrollers heard a sound of chainsaw operating onsite. As a response, the team decided to investigate the matter and later appended 1 (one) unit of chainsaw on site. A separate report will be produce on the apprehended chainsaw.

The undersigned personnel recommends that a further investigation must be conducted to identify personalities doing *kaingin* onsite furthermore, informed the barangay concern on the observed/recorded illegal activity happening within their area of jurisdiction. On the apprehended one unit of chainsaw, the team recommends for the conduct of administrative hearing on the matter and filing of appropriate case on court if warrant. Also, regular monitoring of these areas should be pursued to prevent other illegal activities.

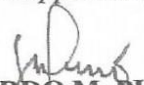
For the POCO's information and further instruction/s, if any.

  
**ARCHIE M. AGNES**  
Office Support Staff-BG

  
**JOJIE A. MONTANEZ**  
Office Support Staff-BG


  
**DINDO L. SARMIENTO**  
Office Support Staff-BG

  
**GRICILITO G. LAGAO**  
Office Support Staff-BG

  
**LEONARDO M. PUNO, JR.**  
Office Support Staff-BG

  
**MICHAEL N. ACBANG**  
Office Support Staff-BG

  
**ROMEL E. GACAYAN**  
Office Support Staff-BG

  
**DESIREE YVETTE A. SANDOVAL**  
PDO





## Patrol Report

Region 04B - BPR

Apr 13, 2022 8:06 AM

This report provides a summary of the patrol with the ID 175307\_000520

### Patrol Summary

Number of Patrollers

8

Distance (km)

6.20

**Date of Patrol**

Apr 12, 2022

**Mandate**

Threats-focused Monitoring

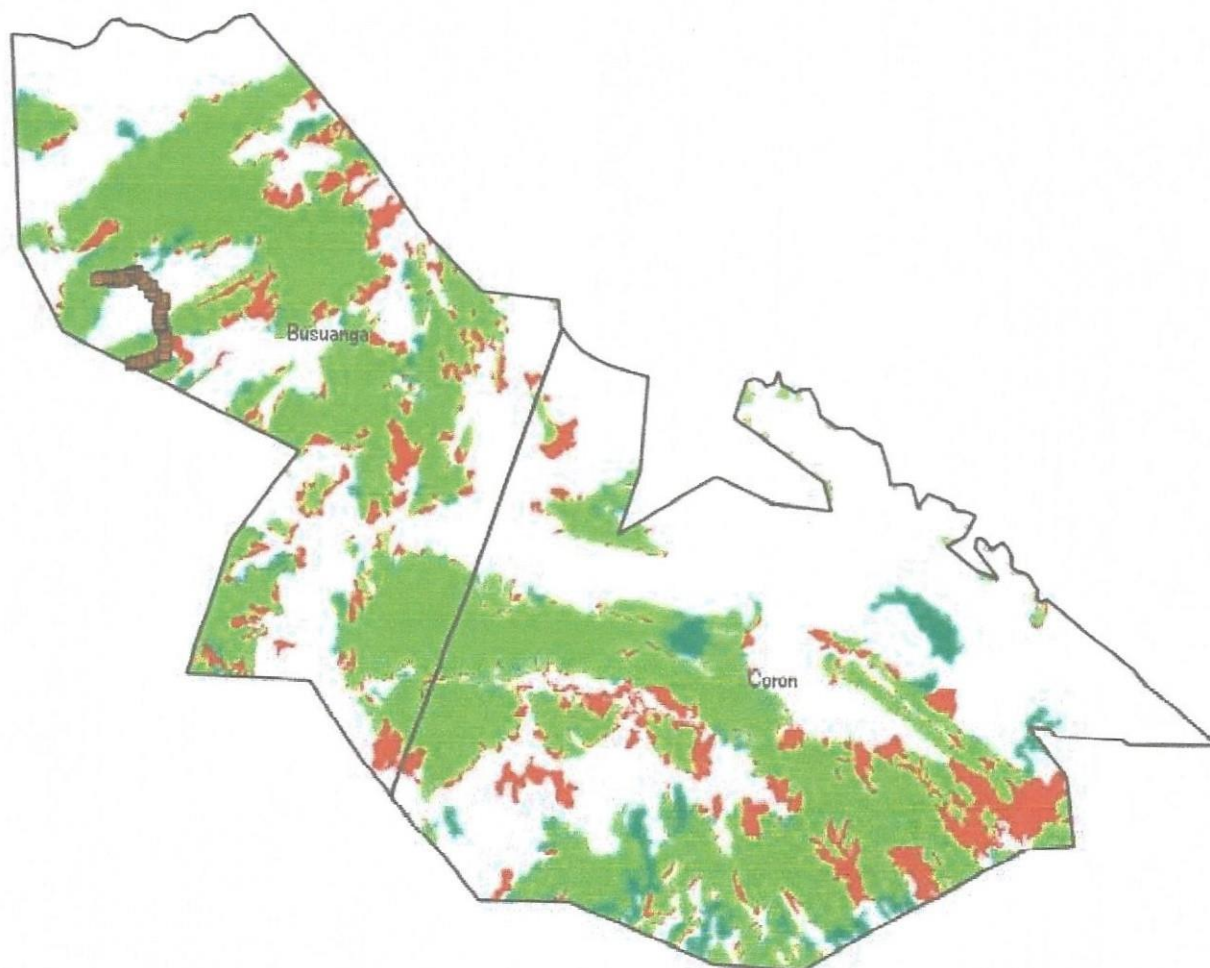
**Patrol Leader**

Desiree Yvette Sandoval

**Patrollers**

Archie Agnes  
Desiree Yvette Sandoval  
Dindo Sarmiento  
Gricilito Lagao  
Jojie Montanez  
Leonardo Puno  
Michael Acbang  
Rommel Gacayan

### Patrol Route





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

**Summary of Patrol Observations**

**Observed Forest Condition**

Forest Condition					Regeneration			
Old Growth	Advanced Secondary	Early Secondary	Open Uncultivated	Open Cultivated	Dense	Moderate	Sparse	None
	6	13	10	5		6	13	15

**Summary of Observed Threats**

Tree Cutting	Charcoal	Kaingin	Farming	Infrastructure	Fire	Others
		1				0

**List of Observed Threats**

Waypoint ID	X	Y	Threat	Action Taken	Level of response required
18	167439.82	1349530.52	Slash and Burn Farming (Kaingin)	Documented Only	Level 3 (no further action required)