

Republic of the Philippines

Department of Environment and Natural Resources

MIMAROPA Region

PROVINCIAL ENVIRONMENT AND NATURAL RESOURCES OFFICE OF THE PROVINCIAL ENVIRONMENT AND NATURAL RESOURCES OF THE PROVINCIAL ENVIRONMENT AND NATURAL ENVIRONMENT ENVIRONMENT

Bgy. Sta. Monica, Puerto Princesa City, Palawan Telfax No. (048) 434 - 8791

Email Add: penropalawan@denr.gov.ph

DAIS NO

RED

July 13, 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

REPORT ON LAWIN MONITORING AND PATROLLING

ACTIVITIES OF BPR MANAGAMENT OFFICE WITHIN THE FOREST CONSERVATION AREA (FCA) OF BPR FOR THE

SEMI-ANNUAL (JANUARY TO JUNE) OF 2022

Respectfully forwarded is the memorandum of CENRO Coron dated June 30, 2022 in connection with the above subject.

Based on the report a total of 200.1 kilometers were covered with LAWIN patrolling for the said period of January to June 2022. (Please refer to the attached matrix of the report)

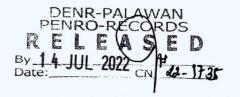
For information and record.

"For the PENRO"

ANGELICA D. VERIAN

Senior Forest Management Specialist / NGP Provincial Coordinator In Charge, Office of the PENRO

Copy Furnished: CENRO Coron, Palawan <cenrocoron@denr.gov.ph> KVE/MES Doc. No. 2022-5836



DENR PENRO



Report on Lawin monitoring and patrolling activities of BPRMO within the FCA of BPR for the month of January, Quarterly and Semi-Annual (January to June) of 2022

1 message

bpr fmb

bpr.fmb@gmail.com>

Fri, Jul 1, 2022 at 6:35 PM

To: DENR Mimaropa Region mimaroparegion@denr.gov.ph, R4B PENRO Palawan penropalawan@denr.gov.ph

Good day!

Please see attached files for your reference.

Kindly acknowledge receipt of this email. Thank you.

-- BPRMO

NOTE: The information included and/or attached in this electronic mail transmission may contain confidential or privileged information and is intended for the addressee. Any unauthorized disclosure, reproduction, distribution or the taking of action in reliance on the contents of the information is prohibited. If you believe that you have received the message in error, please notify the sender by reply transmission and delete the message without copying or disclosing it.

3 attachments

Report on Lawin monitoring and patrolling activities of BPRMO within the FCA of BPR for the Month of June 2022.pdf
2965K

Report on Lawin monitoring and patrolling activities of BPRMO within the FCA of BPR for the 2ND Quarter of 2022.pdf
3094K

Report on Lawin monitoring and patrolling activities of BPRMO within the FCA of BPR for the Semi-Annual (January to June) of 2022.pdf 3255K

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 OIC, CENR Officer

CENRO Calamianes Islands

SUBJECT

REPORT ON LAWIN MONITORING AND PATROLLING

ACTIVITIES OF BPR MANAGEMENT OFFICE WITHIN THE FOREST CONSERVATION AREA (FCA) OF BPR FOR THE

SEMI-ANNUAL (JANUARY TO JUNE) OF 2022

DOCUMENT

ATTACHED:

BPRMO SMART-generated report:

DATE

JUN 3 D 2022'

Respectfully forwarded is the report of the BPR Management Office for the semi-annual (January to June) of 2022 Lawin Monitoring and Patrolling Accomplishments. Based on the report, the target total distance from January to June 2022 is 180 kilometers (km) as indicated in the Lawin Patrol Plan for the 1st Quarter (Jan. to March-90 km) and 2nd Quarter of 2022 (April to June-90 km). Report disclosed that the BPRMO Patrol Teams were able to traverse an aggregate distance of 200.1 km or 111.17 % for the semi-annual (January to June) of 2022.

For the Regional Executive Director's information and record.

RODNEY G.VERIAN

w



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

E-mail Address: fmb@denr.gov.ph Website: https://www.forestry.denr.gov.ph

Forest Management Bureau

RELEASED

Date: 06.30.2022

PP 1 102 3

Ref. Code: 140231

MEMORANDUM

FOR :

The OIC, CENR Officer

CENRO Calamianes Islands

Coron, Palawan

FROM

The Undersigned BPR Management Office

SUBJECT

REPORT ON LAWIN MONITORING AND PATROLLING

ACTIVITIES OF BPR MANAGEMENT OFFICE WITHIN THE FOREST CONSERVATION AREA (FCA) OF BPR FOR THE

SEMI-ANNUAL (JANUARY TO JUNE) OF 2022

DOCUMENT

ATTACHED :

BPRMO SMART-generated report;

DATE

JUN 3 0 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 Busuanga and Coron, Palawan within the BPR area for the Semi-annual (January to June) of 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 Busuanga and Coron, Palawan. The target total distance from January to June 2022 is 180 kilometers (km) based on the Lawin Patrol Plan for the 1st Quarter (Jan. to March-90 km) and 2nd Quarter of 2022 (April to June-90 km). Based on the results, the BPRMO Patrol Teams were able to traverse an aggregate distance of 200.1 km or 111.17 % (Table 1).

Table 1. BPRMO LAWIN monitoring and patrolling accomplishment for Semi-annual 2022

Semi-annual	Target (Km)	Accomplishment (Km)	Difference (Km)	Accomplishment (%)		
Jan. to June	180	200.1	(20.1)	111.17		

^{*}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 1,374 Forest Condition Counts (FCCs) recorded during the patrolling. Early Secondary Forest (ESF) appears to have the highest figure recorded for the Semi-annual of 2022 with 634 counts or 46%, while Old Growth Forest has the least with 73 counts or 5%. The remaining forest conditions such as: Open-Uncultivated (OUC), Open-Cultivated (OC), and Advance Secondary Forest (ASF) with corresponding total figures of 275 (20%), 230 (17%), and 162 (12%), respectively. Based on the SMART analysis, the total FC

with the good condition has a total count of 869 or 63.24% which includes OGF, ASF and ESF. The OUC count appears to be significant, but this is due to teams traversing large grassland areas which is a natural feature of BPR while conducting the patrol.

Table 2. Patrol Observation: Forest Condition Counts

				Fo	rest (Condition					
OGF		ASF		ESF		OUC		OC		Total	
Count	%	Count	%	Count	%	Count	%	Count	%	Count	%
73	5	162	12	634	46	275	20	230	17	1374	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, 880 FCCs or 64.04% of the total FCC were recorded with presence of natural regenerants while 494 FCCs or 36% with absence of natural regenerants. There were twenty-four (24) or 2% recorded dense natural regenerants, while three hundred thirty-four (334) FCCs or 24% and five hundred twenty-two (522) or 38% are recorded as moderate and sparse natural regenerants, respectively (Table 3).

Table 3. Patrol Observation: Natural Regenerant Count

					Re	generan	ts				
		Prese	nce o	of Regene	erant			No		Total Fo	rest
Dense Mode		Moder	ate	Sparse		Total		Regenerants		Condition	
Count	%	Count	%	Count	%	Count	%	Count	%	Count	%
24	2	334	24	522	38	880	64.04	494	36	1374	100

Table 4 shows the observed and recorded threats within the FCA of BPR. A total of twenty (20) counts of threats were observed and recorded during the Lawin Patrolling for the semi-annual of 2022. Slash and burn farming (kaingin) recorded the highest counts with twelve (12) recorded occurrence or observations, cutting of trees with six (6) recorded counts and huts or house and other infrastructures with two (2) counts.

Table 4. Patrol Observation: Threat Count

Threats	No. of observation		
Slash and Burn Farming (Kaingin)	12		
Cutting of Trees	6		
Huts of House and other infrastructures	2		
Total	20		

As can be viewed from the map in Annex C, the threats observed/documented in the FCA from the semi-annual of 2022 are slash and burn farming or kaingin, cutting of trees and huts or house and other infrastructures. On the 1st quarter of 2022, the slash and burn farming (kaingin) is recorded/documented in Barangays of Bintuan, Decalachao and Guadalupe all in the Municipality of Coron, Palawan; another recorded is in the Barangay Old Busuanga, Busuanga, Palawan. The cutting of trees is recorded in the Barangays of Guadalupe and Decalachao, Coron Palawan; another is recorded in the Barangays of Old Busuanga and San Rafael both in the Municipality of Busuanga. The hut or house and other infrastructure recorded in Barangays Decalachao and Guadalupe in the Municipality of Coron, Palawan. On the 2nd

quarter 2022 are as follows; Slash and burn farming (kaingin) in Barangays of San Rafael and Cheey to Old Busuanga all in the Municipality of Busuanga, Palawan. Another recorded is cutting of trees observed is in Barangay San Nicolas in the Municipality of Coron, Palawan. The current threat index was computed as 0.12 threats per kilometer (T/Km) in January 2022, up to 0.21 T/Km in the month of March 2022, and down to 0.03 T/km in April 2022 and the highest was 0.26 T/Km for the month of June. On the other hand, there are no threats recorded in the month of February 2022 and May 2022.

II. Remarks and Recommendations

- 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 a record of threats observed in every conduct of LAWIN patrolling and monitoring to inform and assists them if it requires urgent action;
- Observed unlawful activities on the ground are 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 a 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
- Conduct of rehabilitation activities such as tree planting, enrichment planting and assisted natural regeneration to maintain and accelerate the recovery of forest cover.

For the OIC, CENRO's information, record and further instruction/s, if any.

Prepared by:

RICHARD JOHN P. GALAGATE

Project Operations Control Officer

ESIREE YVE TE A. SANDOVA

Project Development Officer