



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
Coron, Palawan

SUBJECT : **LAWIN PATROL PLAN FOR THE 2nd QUARTER OF C.Y. 2023
OF THE BUSUANGA PASTURE RESERVE MANAGEMENT
OFFICE (BPRMO)**

DATE : **MAR 28 2023**

Respectfully forwarding herewith is the Lawin Patrol Plan of the BPR Management Office within the Forest Conservation Area of BPR for the 2nd Quarter of 2023. The said Plan is the result of the reformulation of Lawin Patrol Plan of BPRMO, within the Forest Conservation Area held on March 27, 2023 at Sikangay Hall, CENRO Calamianes Islands, Brgy. Poblacion 5, Coron, Palawan

On their 2nd Quarter Patrol Plan 2023, the BPRMO has retained the patrol target of 90 kilometers from the month of April to June with a monthly target of 30 kilometers. Accordingly, their Patrol Plan covers the municipalities of Coron and Busuanga and the following criteria were used: threats observed and recorded during patrol in the 1st quarter of 2023 as well as results from previous year; patrol routes from previous year that were not subjected for patrolling; areas with observed/reported illegal activities; for exploration; and areas that were suggested and raised during presentation and patrol planning of the BPRMO

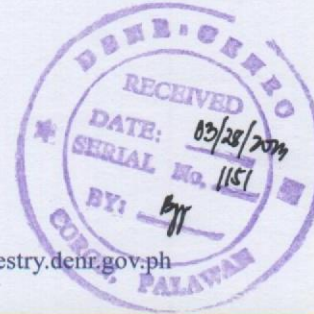
For the Regional Executive Director's information and record, and further instruction/s, if any.



RODNEY G. VERIAN



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>



MEMORANDUM

FOR : The OIC, CENR Officer
CENRO Calamianes Islands
Coron, Palawan

FROM : The Project Operations Control Officer
BPR Management Office

SUBJECT : **LAWIN PATROL PLAN FOR THE 2nd QUARTER OF C.Y. 2023
OF THE BUSUANGA PASTURE RESERVE MANAGEMENT
OFFICE (BPRMO)**

DOCUMENTS
ATTACHED : 1. BPR Patrol Plan April-June 2023

DATE : **MAR 28 2023**

Forest Management Bureau
BPR MANAGEMENT OFFICE
RELEASED

Date: **03-28-2023**

By: **ago.** PP **9/190/1**

Ref. Code: **LA 0321**

Respectfully forwarding herewith is the Lawin Patrol Plan of the BPR Management Office within the Forest Conservation Area of BPR for the 2nd Quarter of 2023. The said Plan is the result of the reformulation of Lawin Patrol Plan of BPRMO, held on March 27, 2023, at Sikangay Hall, CENRO Calamianes Islands, Brgy. Poblacion 5, Coron, Palawan.

On the 2nd Quarter Patrol Plan, the BPRMO has retained the two (2) patrol sectors in Coron (Team 1) and Busuanga (Team 2) for implementation of Lawin System in the FCA of BPR which covers the two (2) municipalities of Coron and Busuanga. This consists of eleven (11) patrollers with patrol target of 90 kilometers from the month of April to June resulting to a monthly target of 30 kilometers. To guide the patrollers in selecting the patrol routes for this quarter the following criteria were used: threats observed and recorded during patrol in the 1st quarter of 2023 as well as results from previous year; patrol routes from previews year that were not subjected for patrolling; areas with observed/reported illegal activities; for exploration; and areas that were suggested and raised during presentation and patrol planning of the BPRMO.

For the OIC, CENRO's information and record.

RICHARD JOHN P. GALAGATE

Patrol Plan for the Natural Forest in Busuanga Pasture Reserve

General Data

Size of natural forest area (ha):	16,939 has.
Conservation targets	a) Index of incidence of timber poaching, charcoal making, slash and burn farming (kaingin) and quarry will be reduced by 50% within the next 5 years;
	b) Forest loss will be reduced by 50% within the next 5 years;
	c) Increase the encounter rate of wildlife indicator species such as Palawan Hornbill (<i>Anthracoceros marchei</i>), Philippine pangolin (<i>Manis culionensis</i>) and Philippine porcupine (<i>Hystrix pumilia</i>) by 5% within the next 5 years;
	d) Index of incidence of wildlife trafficking will be reduced by 20% within 5 years; and
	e) Increase by 30% volume of water being supplied by Decalachao and Busuanga rivers to sustain the supply for irrigation and domestic use all throughout the year.
Target patrol distance (km)	90.00
Target barangays and municipalities to be covered within the period	<p>Municipality of Coron: Guadalupe, San Nicolas, San Jose, Decalachao and Bintuan;</p> <p>Municipality of Busuanga: Sto. Niño, Sagrada, Bogtong, Salvacion, Old Busuanga, San Rafael, New Busuanga, Buluang, Quezon, Cheey</p>
Approximate area of natural forest in the target area to be covered within period (ha)	16,500 has
Period covered by this plan	April to June 2023
Names of Patrol organizers	Richard John P. Galagate, Desiree Yvette A. Sandoval and Bernie P. Mantal
<p>Notes</p> <p>Each CENRO will have one Patrol Plan per quarter</p> <p>Fill in target patrol distance, target barangays and approximate area to be covered within the planning period once patrol routes and schedule have been completed</p>	

Page 1

Names of patrollers and expertise

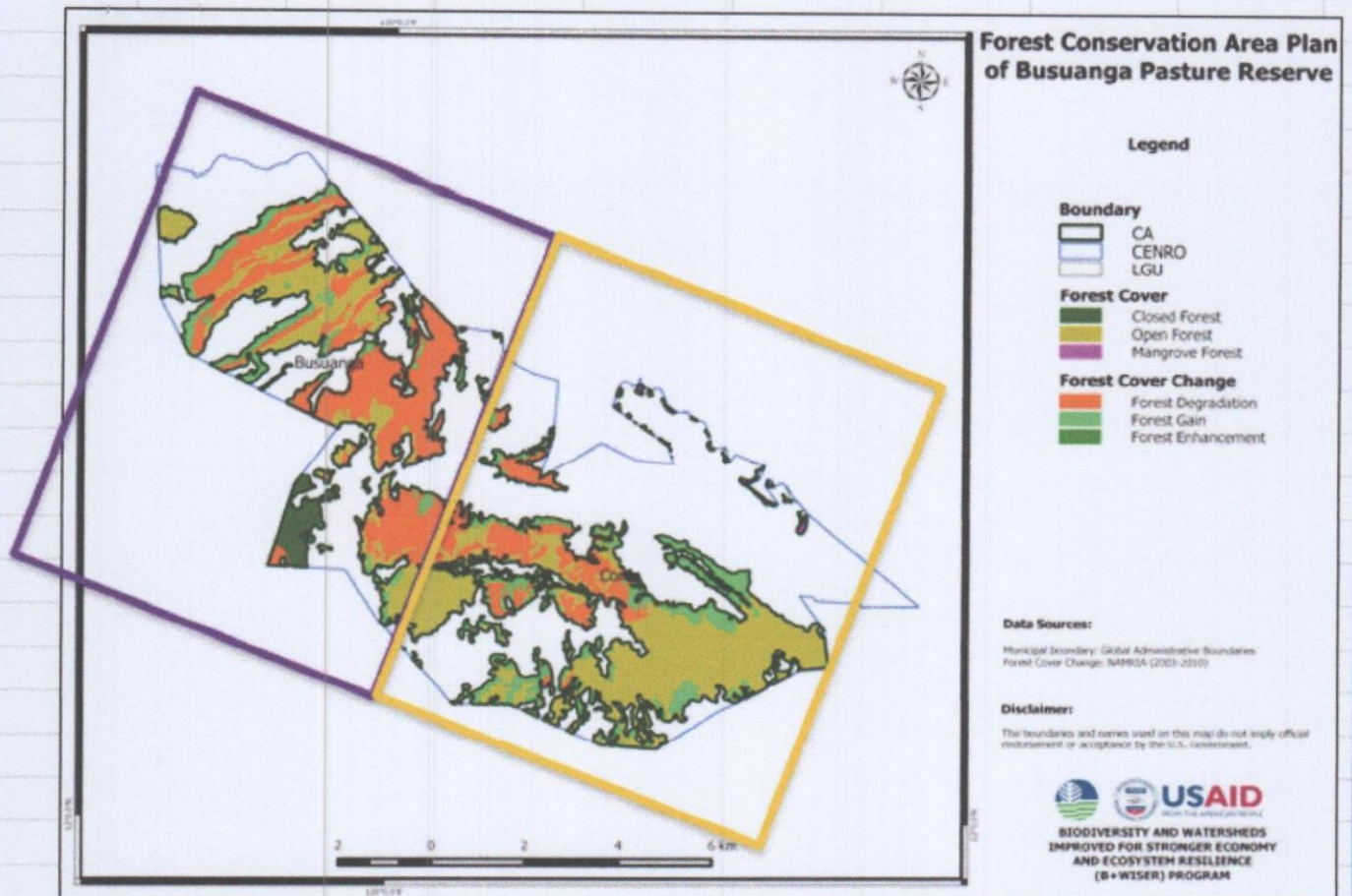
Number		Expertise (threats monitoring or indicator species monitoring)	Position (FR, FT, Forester)	Employment status (JO, permanent)	Qualified to conduct patrolling
1	Richard John P. Galagate	Threats monitoring	POCO	JO	Yes
2	Desiree Yvette A. Sandoval	Threats monitoring	PDO	JO	Yes
3	Bernie P. Mantal	Threats monitoring	PDO	JO	Yes
4	Romel E. Gacayan	Threats monitoring	OSS-BG	JO	Yes
5	Dindo L. Sarmiento	Threats monitoring	OSS-BG	JO	Yes
6	Emerson A. Montanez, Jr.	Threats monitoring	OSS-BG	JO	Yes
7	Michael N. Acbang	Threats monitoring	OSS-BG	JO	Yes
8	Leonardo M. Puno, Jr.	Threats monitoring	OSS-BG	JO	Yes
9	Gricilito G. Lagao	Threats monitoring	OSS-BG	JO	Yes
10	Archie M. Agnes	Threats monitoring	OSS-BG	JO	Yes
11	Joy Kristel L. Degorio	Threats monitoring	OSS-BG	JO	Yes
[add more rows as needed]					
Notes					

Names of volunteer patrollers			
Number	Name of community volunteer patrollers who will join regular patrolling	Expertise (threats monitoring or indicator species monitoring)	Given allowance by LGU? (yes or no?)
1			
2			
3			
4			
5			
6			
7			
8			
9			
[add more rows as needed]			
Note Do this later if you do not know the names of volunteer forest guards			

Patrol sectors				
Patrol sectors	Name of sitio, barangay, municipality covered by sector	Approximate area of natural forest in the sector (ha)	Target threats to be recorded and addressed in the patrol sector	Target indicator species
1	Decalachao, Guadalupe, San Jose, San Nicolas, and Bintuan in the Municipality of Coron	8,000	Slash and burn farming (kaingin), illegal cutting of trees, charcoal making, huts or houses and other infrastructures (unlawful occupation), mining/quarrying	
2	Cheey, Buluang, New Busuanga, San Rafael, Salvacion, Quezon, Old Busuanga, Bogtong, Sagrada, Sto. Niño in the Municipality of Busuanga	9,000	Slash and burn farming (kaingin), illegal cutting of trees, charcoal making, huts or houses and other infrastructures (unlawful occupation), mining/quarrying	
[add rows if needed]				
Things to consider when identifying sectors:				
Conservation objectives and targets in the Forest Conservation Area Plan				
Locations of forest loss, forest degradation and forest enhancement (see map 1)				
Number of teams that can be formed				

Patrol sectors

Insert indicative squares/rectangles in the targeted patrol sectors



Notes

Indicate in the map the planned routes

Legend

- Sector 1
- Sector 2

Patrol teams

Number	Office	Name of forest rangers, other DENR staff and volunteers who will conduct regular patrolling	Expertise (threats monitoring or indicator species monitoring)	Qualified?	Sector assignment	Team leader	Recorder
1	DENR	Richard John P. Galagate	Threats monitoring	Yes		X	
2	DENR	Desiree Yvette A. Sandoval	Threats monitoring	Yes		X	
3	DENR	Bernie P. Mantal	Threats monitoring	Yes		X	
4	DENR	Romel E. Gacayan	Threats monitoring	Yes		X	
5	DENR	Dindo L. Sarmiento	Threats monitoring	Yes			X
6	DENR	Emerson A. Montanez, Jr.	Threats monitoring	Yes			
7	DENR	Michael N. Acbang	Threats monitoring	Yes			X
8	DENR	Leonardo M. Puno, Jr.	Threats monitoring	Yes			X
9	DENR	Gricilito G. Lagao	Threats monitoring	Yes		X	
10	DENR	Archie M. Agnes	Threats monitoring	Yes			X
11	DENR	Joy Kristel L. Degorio	Threats monitoring	Yes			
1	Vol	0	0				
2	Vol	0	0				
3	Vol	0	0				
e rows as	Vol	0	0				

Notes

Add more rows between DENR and Vols if needed

Sector assignment is blank because the teams will be rotating between sectors

Put an x after the name of the team leader and recorder once the teams have been formed

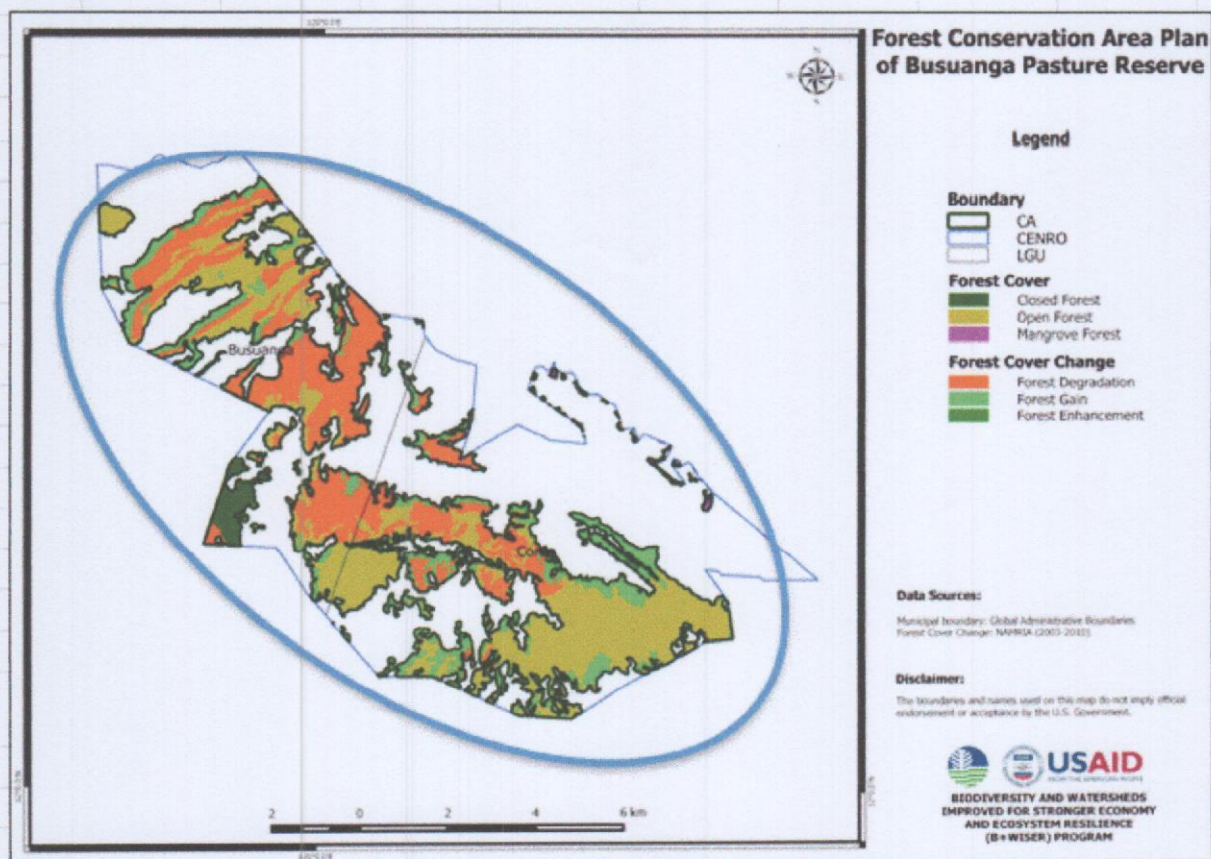
Schedule of patrols, teams and routes assignment for the period April to June 2023

Month	Week	Team (indicate number)	Activity/Type of patrol (threats focused or indicator species-focused, or coordination/response)	Specific routes (name sector number and specific sitio or barangay and municipality)	Target distance (km)
April	Week 2	Team 1	Threats focused	Sector 1: Brgy. San Nicolas	4.00
April	Week 2	Team 2	Threats focused	Sector 2: Brgy. Sagraa	3.00
April	Week 4	Team 2	Threats focused	Sector 2: Brgy. New Busuanga to San Rafael	8.00
April	Week 4	Team 1	Threats focused	Sector 1: Brgy. Decalachao	4.00
April	Week 4	Team 2	Threats focused	Sector 2: Brgy. Buluang	2.00
April	Week 5	Team 2&1	Threats focused	Sector 2&1: Brgy. Cheey	9.00
May	Week 1	Team 1	Threats focused	Sector 1: Brgy. Decalachao to Guadalupe	5.00
May	Week 1	Team 2	Threats focused	Sector 2: Brgy. New Busuanga	4.00
May	Week 2	Team 1	Threats focused	Sector 1: Brgy. Decalachao	4.00
May	Week 2	Team 1&2	Threats focused	Sector 1&2: Brgy. Guadalupe to Bintuan	6.00
May	Week 3	Team 2	Threats focused	Sector 2: Brgy. Old Busuanga to San Rafael	5.50
May	Week 3	Team 1&2	Threats focused	Sector 1&2: Brgy. Bintuan to Sto. Nino	5.50
June	Week 1	Team 2&1	Threats focused	Sector 2&1: Brgy. Cheey to New Busuanga	10.00
June	Week 1	Team 2	Threats focused	Sector 2: Brgy. Sagraa	9.00
June	Week 2	Team 1	Threats focused	Sector 1: Brgy. Decalachao	4.00
June	Week 2	Team 1	Threats focused	Sector 1: Brgy. San Nicolas	4.00
June	Week 4	Team 2	Threats focused	Sector 2: Brgy. Buluang	3.00

Notes	Total	90.00
Patrolling includes preparatory activities such as coordinating with LGUs and other authorities, data syncing, preparing for responses		
Consult map2 when doing this		
Types of patrols: threats focused and indicator species-focused		
If there are less than five teams, erase the extra number of teams in the matrix		

Patrol map

Insert circles in the targeted patrol area for the entire planning period (quarter) for each team



Notes

Indicate in the map the planned routes

Legend



Team 1 and 2 Threats focused