



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  
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September 20, 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

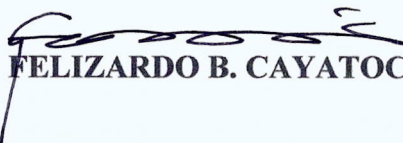
**FROM** : The Provincial Environment and  
Natural Resources Officer

**SUBJECT** : **SUBMISSION OF LAWIN PATROL PLAN OF CENRO PUERTO  
PRINCESA FOR 4<sup>TH</sup> QUARTER CY 2022**

Respectfully forwarded is the memorandum of CENRO Puerto Princesa, Palawan dated September 13, 2022 relative the above subject.

Per memorandum, CENRO Puerto Princesa has a total of 188,561.77 hectares target planned for LAWIN patrolling for 4<sup>th</sup> Quarter.

For information and further instruction.

  
**FELIZARDO B. CAYATOC**

Copy Furnished:  
CENRO Puerto Princesa, Palawan  
<cenropuertoprincesa@denr.gov.ph>  
KVE/MES Doc. No. 2022-8319

DENR-PALAWAN  
PENRO-RECORDS  
**RELEASED**  
By Rhea  
Date 21 SEP 2022 CN 2022-2448



Republic of the Philippines  
Department of Environment and Natural Resources  
**COMMUNITY ENVIRONMENT AND NATURAL RESOURCES OFFICE**  
**PUERTO PRINCESA CITY**  
South National Highway, Bgy. Sta. Monica Puerto Princesa City  
Email Address: [cenropuertoprincesa@denr.gov.ph](mailto:cenropuertoprincesa@denr.gov.ph)  
Tel. Fax No.: (048) 717-0702

September 13, 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  
Bgy. Sta. Monica, Puerto Princesa City

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

**SUBJECT : SUBMISSION OF LAWIN PATROL PLAN OF CENRO  
PUERTO PRINCESA FOR 4TH QUARTER CY 2022**

DENR PENRO  
PALAWAN RECORDS  
RECEIVED


BY:   
DATE: 09-14-2022 22-8319

Respectfully submitting the Lawin Patrol Plan for October to December 2022 of CENRO Puerto Princesa.

Please be informed that CENRO Puerto Princesa is composed of two sectors with a total of Seventeen (17) Lawin patrollers. The North Sector (with approximately 100,000 hectares of natural forest and 406.13 hectares of NGP graduated areas) is under the leadership of Forest Protection & Law Enforcement Chief For. Arjay Gregas and Team Leader FR Raymund Sapalo and FR Neil James Verzosa. While the South Sector (with approximately 83,000 hectares of natural forest and 979.65 NGP graduated areas) is led by Forest Protection & Law Enforcement Chief For. Lim Bryan Kutat and Team Leader FT1 Rommel Adato, FR Roldan Mercado and FR Armando Dolor.

A total area of 188, 561.77 hectares is planned target for LAWIN patrol.

For information and record.

DENR MIMAROPA REGION  
CENRO PUERTO PRINCESA  
**RELEASED**  
NO 3725  
DATE: 09-14-22  
BY: 

  
**PEDRO A. VELASCO**

South National Highway, Bgy. Sta. Monica  
Puerto Princesa City  
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ME/LAWIN/LBMK



**PATROL PLAN FOR THE NATURAL FOREST IN CENRO PUERTO PRINCESA CITY**

For Fourth Quarter, CY 2022

**GENERAL DATA**

Size of natural forest area (ha):	188, 561.77
Conservation targets	Forest loss will be reduced by 6% per year starting 2017. Maintain the water quality of rivers, streams, lakes, wetlands and other water bodies within the next five years to guarantee sufficient supply of clean water for both rural and urban areas. Maintain the remaining natural forest and residual forests to serve as habitat and breeding grounds for the endemic species specially those identified as indicator species. The visibility of the patrollers will be increased to raise the awareness of the community regarding environmental issues and concerns.
Target patrol distance (km) per Quarter	150
Target barangays and municipalities to be covered within the period	Barangay Cabigaan, Barake, Culandanum, Apurawan, Sagpangan & Iraan in Aborlan, Palawan and Barangay Montible, Napsan, Bagong Bayan, Simpocan, Sta. Lourdes, Bacungan, Bahile, Buenavista, Tagabinet, Cabayugan, Babuyan, Maoyon, Manalo & Irawan in Puerto Princesa City.
Approximate area of natural forest in the target area to be covered within period (ha)	440
Period covered by this plan	October to December 2022
Name of Patrol organizer	Forester Arjay T. Gregas

NAME OF PATROLLERS AND EXPERTISE

Number	NAME	Expertise (threats monitoring or indicator species monitoring)	Position (FR, FT, Forester)	Employment status (JO, permanent)	Qualified to conduct patrolling	Present in this workshop (yes or no?)
1	Lim Bryan Kuat	Threats monitoring	Forester I	Permanent	Yes	Yes
2	Arjay Gregas	Threats monitoring	Forester I	Permanent	Yes	Yes
3	Ardaís, Maridol Jr.	Threats monitoring	Forest Technician I	Permanent	Yes	No
4	Paed, Joshua	Threats monitoring	Forest Technician I	Permanent	Yes	No
5	Adato, Rommel	Threats monitoring	Forest Technician I	Permanent	Yes	Yes
6	Polido, Michael	Threats monitoring	Forest Ranger	Permanent	Yes	Yes
7	Luna, Reymund	Indicator species monitoring	Forest Technician I	Permanent	Yes	No
8	Diaz, Denmar	Threats monitoring	Forest Ranger	Permanent	Yes	Yes
9	Sapalo, Raymund	Threats monitoring	Forest Ranger	Permanent	Yes	No
10	Villareal, Kim Ryan	Threats monitoring	Forest Ranger	Permanent	Yes	No
11	Beatingo, Stephen Ker	Threats monitoring	Forest Ranger	Permanent	Yes	No
12	Mercado, Roldan	Indicator species monitoring	Forest Ranger	Permanent	Yes	No
13	Domondon, Ryan	Threats monitoring	Forest Ranger	Permanent	Yes	No
14	Cadaro, Al	Threats monitoring	Forest Protection Officer	Job Order	Yes	No
15	Abela, David	Threats monitoring	Forest Protection Officer	Job Order	Yes	No
16	Guillaran, Edwin	Threats monitoring	Forest Protection Officer	Job Order	Yes	No
17	Mendoza, Nathaniel	Threats monitoring	Forest Protection Officer	Job Order	Yes	No



## NAMES OF VOLUNTEER PATROLLERS

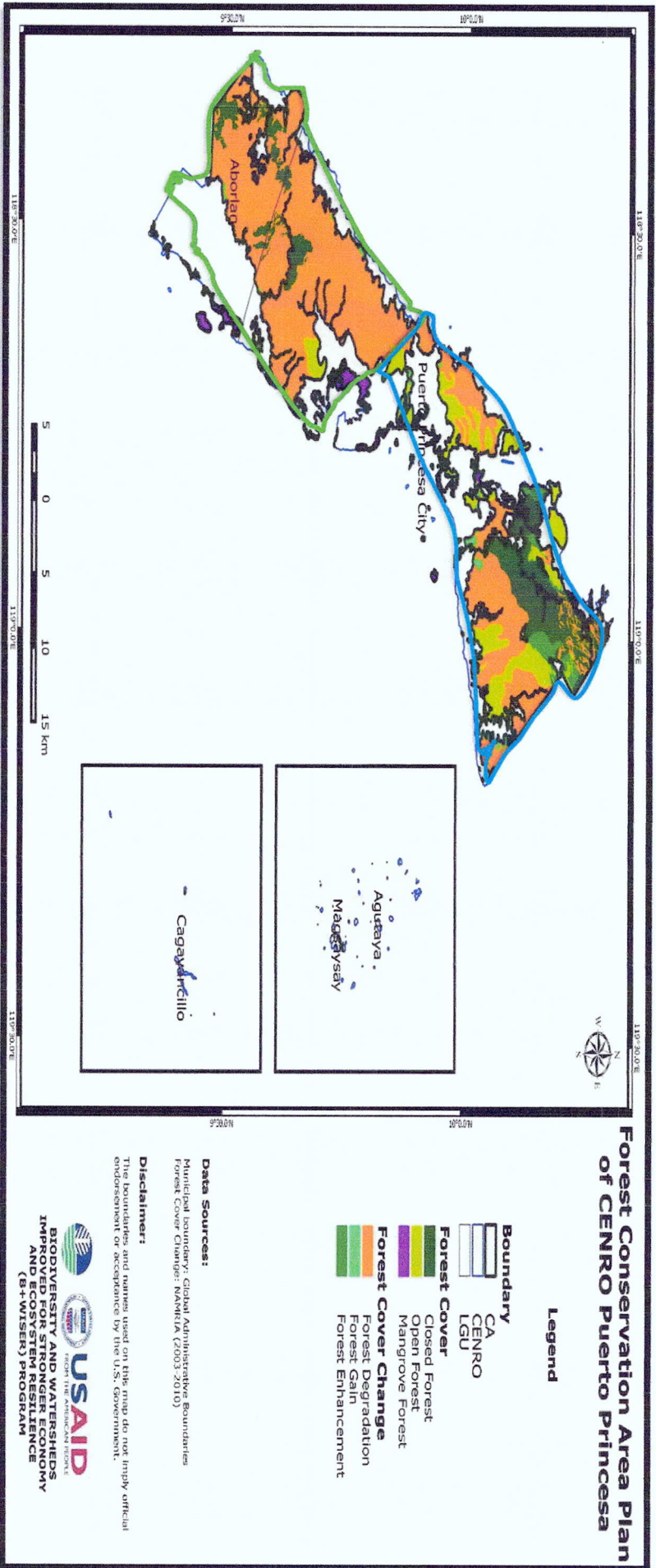
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## PATROL SECTORS

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	Apo-Aporawan, Ramon Magsaysay, Iraan, Apoc-Apoc, Cabiligan, Barake, Sagpangan, Isaub, Culandanun, Apurawan, Kamuning, Inagawan, Inagawan-Sub, Luzviminda, Montible, Iwaling, Irawan, Napsan, Bagong Bayan	88,000	Annual & perennial farming, charcoal, cutting of trees, fire, hunting, garbage, hut or house and other infrastructure, invasive species, landslide and mudslide, livestock & poultry farming, logging trail, mining and quarrying, non-timber forest product poach, pests and diseases, slash and burn farming (kaingin), typhoon-related threats	Citrine Canary-Flycatcher, Falcated Wren-babbler, Palawan Hornbill, Palawan Peacock-pheasant, Red-bellied Pita, Palawan Bearcat, Palawan Bearded Pig, Palawan Porcupine, Palawan Stink Badger, Philippine Pangolin, Monitor Lizard
2	Irawan, Simpocan, Sta. Lourdes, Bacungan, Bahile, Buenavista, Tagabinet, Cabayungan, New Pangangan, Maoyon, Babuyan, San Rafael, Tanabag, Concepcion, Binduyan, Langogan, Manalo, Bacungan	100,000	Annual & perennial farming, charcoal, cutting of trees, fire, hunting, garbage, hut or house and other infrastructure, invasive species, landslide and mudslide, livestock & poultry farming, logging trail, mining and quarrying, non-timber forest product poach, pests and diseases, slash and burn farming (kaingin), typhoon-related threats	Citrine Canary-Flycatcher, Falcated Wren-babbler, Palawan Hornbill, Palawan Peacock-pheasant, Red-bellied Pita, Palawan Bearcat, Palawan Bearded Pig, Palawan Porcupine, Palawan Stink Badger, Philippine Pangolin, Palawan Water Monitor Lizard
[add rows if needed]				

PATROL SECTORS

Insert indicative squares/rectangles in the targeted patrol sectors



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?	Present in workshop	Sector assignment	Team leader	Recorder
1	DENR	Gregas, Arjay	Indicator species monitoring	Yes	No	Sector 1	X	
2	DENR	Villareal, Kim Ryan	Threats monitoring	Yes	Yes	Sector 1		X
3	DENR	Ryan Domondon	Threats monitoring	Yes	Yes	Sector 1		
4	DENR	Polido, Michael	Threats monitoring	Yes	No	Sector 1		
5	DENR	Abela, David	Threats monitoring	Yes	No	Sector 1		
6	DENR	Sapalo, Raymund	Threats monitoring	Yes	Yes	Sector 1		X
7	DENR	Paed, Joshua	Threats monitoring	Yes	Yes	Sector 1		X
8	DENR	Mendoza, Nathaniel	Threats monitoring	Yes	Yes	Sector 1		
9	DENR	Kuat, Lim Bryan	Indicator species monitoring	Yes	Yes	Sector 2	X	
10	DENR	Adato, Rommel D.	Threats monitoring	Yes	No	Sector 2		
11	DENR	Ardais, Maridel Jr.	Threats monitoring	Yes	No	Sector 2	X	
12	DENR	Luna, Raymond	Indicator species monitoring	Yes	No	Sector 2		X
13	DENR	Beatingo, Stephen Ker	Threats monitoring	Yes	No	Sector 2		
14	DENR	Al Luya Cadaro	Threats monitoring	Yes	No	Sector 2		
15	DENR	Guillaran, Edwin	Threats monitoring	Yes	No	Sector 2		
16	DENR	Garcia, Bobby	Threats monitoring	Yes	No	Sector 2		
17	DENR	Mercado, Roldan	Threats monitoring	Yes	No	Sector 2		
18	DENR	Diaz, Dennar	Threats monitoring	Yes	No	Sector 2		



## SCHEDULE OF PATROLS, TEAMS AND ROUTES ASSIGNMENT FOR THE PERIOD

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)
October	Week 1	Team 2	Threats focused	Sector 1: Bgy. Napsan, PPC	8.00
October	Week 1	Team 1	Threats focused	Sector 2: Bgy. Simpocan, PPC	7.00
October	Week 2	Team 2	Threats focused	Secctor 1: Bgy. Barake, Aborlan	7.00
October	Week 2	Team 1	Threats focused	Secctor 2: Bgy. Bahile	7.00
October	Week 3	Team 2	Threats focused	Secctor 1: Bgy. Langogan, PPC	6.00
October	Week 3	Team 1	Threats focused	Secctor 2: Bgy. Irawan, PPC	6.00
October	Week 4	Team 2	Threats focused	Secctor 1: Bgy. Aporawan, Aborlan	7.00
October	Week 4	Team 1	Threats focused	Sector 2: Bgy. San Rafael, PPC	10.00
November	Week 1	Team 2	Threats focused	Sector 2: Bgy. Bacungan, PPC	6.00
November	Week 1	Team 1	Threats focused	Sector 1 Brgy. Montible, PPC	6.00
November	Week 2	Team 1	Threats focused	Sector 1: Bgy. Culandanum, Aborlan	7.00
November	Week 2	Team 2	Threats focused	Sector 2: Bgy. Buenavista, PPC	6.00
November	Week 3	Team 1	Indicator species-focused	Sector 1: Bgy. Cabigaan & Barake, Aborlan	7.00
November	Week 3	Team 2	Threats focused	Secctor 2: Bgy. Langogan, PPC	6.00
November	Week 4	Team 1	Threats focused	Secctor 1: Bgy. Binduyan, PPC	7.00
November	Week 4	Team 2	Indicator species-focused	Sector 2: Bgy. Cabayugan, PPC	5.00
December	Week 1	Team 1	Threats focused	Sector 1: Bgy. Iraan, Aborlan	6.00
December	Week 1	Team 2	Threats focused	Sector 2: Bgy. Bahile & Maoyon, PPC	6.00
December	Week 2	Team 1	Threats focused	Sector 1: Bgy. Cabigaan, Aborlan	7.00
December	Week 2	Team 2	Threats focused	Sector 2: Bgy. Babuyan, PPC	6.00
December	Week 3	Team 1	Indicator species-focused	Sector 1: Bgy. Montible, PPC	8.00
December	Week 3	Team 1	Indicator species-focused	Sector 2: Bgy. Manalo, PPC	6.00
December	Week 4	Team 2	Threats focused	Sector 1: Bgy. Napsan, PPC	7.00
December	Week 4	Team 2	Threats focused	Sector 2: Bgy. Bacungan, PPC	6.00

**160.00**

PATROL MAP

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

