





Republic of the Philippines

### Department of Environment and Natural Resources

EL OUTGOING DATE NO.

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

December 20, 2022

### **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 LAWIN PATROL PLAN OF CENRO PUERTO

PRINCESA FOR THE 1ST QUARTER OF CY 2023

Respectfully forwarded is the memorandum of CENRO Puerto Princesa, Palawan dated December 15, 2022 relative the above subject.

Per memorandum, CENRO Puerto Princesa has a total target of 150 km for LAWIN patrolling covering an area of 440 hectares for 1st Quarter.

For information and further instruction.

For the PENRO:

RHODORA B. UBANI

Supervising Ecosystem Management Specialist / Chief, CDS In Charge, Office of the PENRO

Copy Furnished: CENRO Puerto Princesa, Palawan <cenropuertoprincesa@denr.gov.ph> KVE/MES Doc. No. 2022-11432

DENR-PALAWAN PENRO-RECORDS



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: <a href="mailto:cenropuertoprincesa@denr.gov.ph">cenropuertoprincesa@denr.gov.ph</a> Tel. Fax No.: (048) 717-0702

December 15, 2022

DENR PENRU

PALAWAN RECORDS

**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 THE FIRST (1ST) QUARTER OF CY

2023

Respectfully submitting the LAWIN Patrol Plan for January to March 2023 of CENRO Puerto Princesa.

Please be informed that CENRO Puerto Princesa is composed of two sectors with a total 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 Team Leader FR Michael Polido and FR Neil James Verzosa. While the South Sector (with approximately 83,000 hectares of natural forest and 979.65 NGP graduated areas) is under the leadership by Team Leader FT1 Rommel Adato and FR Armando Dolor. The north and south sectors is under by Forest Protection & Law Enforcement, In-Charge, Chief, MES For. II Dennis Aldrin O. Velasco

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

For information and record.

DENR MIMAROPA REGION CENRO PUERTO PRINCES/
NO: 5239
DATE: 12-15-22
BY: TWO

"For and in the absence of the CENRO"

NORMA D. CAYATOC
Forester III/ OIC-Assistant CENRO
Officer-In-Charge

South National Highway, Bgy. Sta. Monica Puerto Princesa City Email Address: <a href="mailto:cenroppchuc@yahoo.com">cenroppchuc@yahoo.com</a> Tel Fax No.: (048) 433-0660

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

For First Quarter, CY 2023

### **GENERAL DATA**

Size of natural forest area (ha):	184,399.58 (including eNGP graduates)
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 urbar areas. Maintain the remaining natural forest and residual forests to serve as habitar 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 municialities to be covered within the period	Barangay Ramon Magsaysay, 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	January to March 2023
Name of Patrol organizer	Forester Dennis Aldrin O. Velasco

# 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	Arjay Gregas	Threats monitoring	Forester I	Permanent	Yes	No
2	Ardais, Maridol Jr.	Threats monitoring	Forest Technician I	Permanent	Yes	No
3	Paed, Joshua	Threats monitoring	Forest Technician I	Permanent	Yes	No
4	Adato, Rommel	Threats monitoring	Forest Technician I	Permanent	Yes	Yes
5	Polido, Michael	Threats monitoring	Forest Ranger	Permanent	Yes	Yes
6	Luna, Reymund	Threats monitoring	Forest Technician I	Permanent	Yes	No
7	Diaz, Denmar	Threats monitoring	Forest Ranger	Permanent	Yes	Yes
8	Sapalo, Raymund	Threats monitoring	Forest Ranger	Permanent	Yes	No
9	Villareal, Kim Ryan	Threats monitoring	Forest Ranger	Permanent	Yes	No
10	Beatingo, Stephen Ker	Threats monitoring	Forest Ranger	Permanent	Yes	No
11	Mercado, Roldan	Threats monitoring	Forest Ranger	Permanent	Yes	Yes
12	Domondon, Ryan	Threats monitoring	Forest Ranger	Permanent	Yes	No
13	Cadaro, Al	Threats monitoring	Forest Protection Officer	Job Order	Yes	No
14	Abela, David	Threats monitoring	Forest Protection Officer	Job Order	Yes	No
15	Guilaran, Edwin	Threats monitoring	Forest Protection Officer	Job Order	Yes	No
16	Porka, Agie	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**

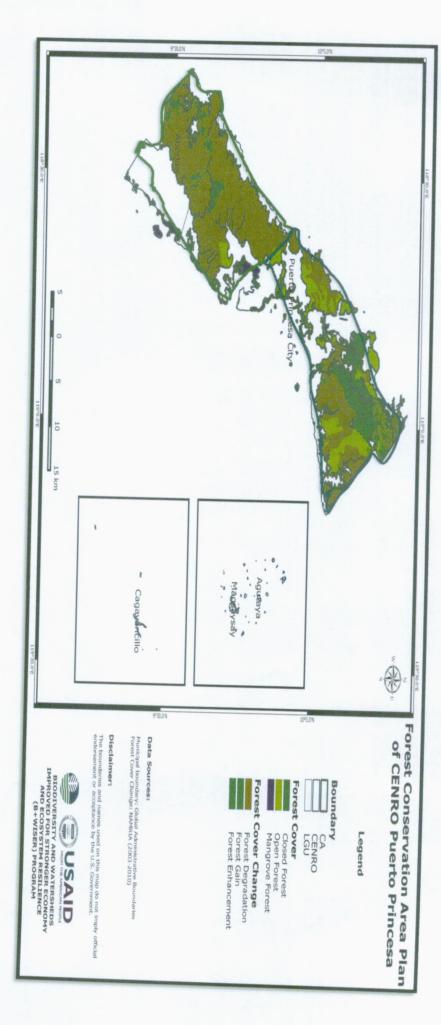
Number	Name of community volunteer patrollers who will join regular patrolling	Agency	Expertise (threats monitoring or indicator species monitoring)	Given allowance by LGU? (yes or no?)
1	Escubin, Bonifacio	N/A	N/A	N/A
2	Abrea, Robert	N/A	N/A	N/A

# **PATROL SECTORS CY 2023**

ъ	-	Patrol sectors
Irawan, Simpocan, Sta. Lourdes, Bacungan, Bahile, Buenavista, Tagabinet, Cabayugan, New Panggangan, Maoyon, Babuyan, San Rafael, Tanabag, Concepcion, Binduyan, Langogan, Manalo, Bacungan	Apo-Aporawan, Ramon Magsaysay, Iraan, Apoc-Apoc, Cabigaan, Barake, Sagpangan, Isaub, Culandanum, Apurawan, Kamuning, Inagawan, Inagawan-Sub, Luzviminda, Montible, Iwahig, Irawan, Napsan, Bagong Bayan	Name of sitio, barangay, municipility covered by sector
100,000	82,665	Approximate area of natural forest in the sector (ha)
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	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, Fal Wren-babbler, Palawan Hornb bellied Pitta, Palawan Bearcat, Palawan Bearcat, Palawan Bearcat, Palawan Bearcat, Palawan Bearcat, Palawan Hornb bellied Pitta, Palawan Hornb bellied Pitta, Palawan Hornb bellied Pitta, Palawan Hornb bellied Pitta, Palawan Bearcat, Palawan Hornb bellied Pitta, Palawan Bearcat, Palawan Peacock-pheasant, Randslide, livestock & poultry farming, logging trail, bellied Pitta, Palawan Bearcat, Palawan Bearcat, Palawan Peacock-pheasant, Randslide, livestock & poultry farming, logging trail, bellied Pitta, Palawan Bearcat, Pa	Target threats to be recorded and addressed in the patrol sector
Citrine Canary-Flycatcher, Falcated Wren-babbler, Palawan Hornbill, Palawan Peacock-pheasant, Redbellied Pitta, Palawan Bearcat, Palawan Bearded Pig, Palawan Porcupine, Palawan Stink Badger, Philippine Pangolin, Palawan Water Monitor Lizard	Citrine Canary-Flycatcher, Falcated Wren-babbler, Palawan Hornbill, Palawan Peacock-pheasant, Redbellied Pitta, Palawan Bearcat, Palawan Bearded Pig, Palawan Porcupine, Palawan Stink Badger, Philippine Pangolin, Monitor Lizard	Target indicator species

# PATROL SECTORS

Insert indicative squares/rectangels 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
	DENR	Gregas, Arjay	Threats monitoring	Yes	No	Sector 1	×	
2	DENR	Villareal, Kim Ryan	Threats monitoring	Yes	Yes	Sector I		×
3	DENR	Ryan Domondon	Threats monitoring	Yes	No	Sector 1		
4	DENR	Polido, Michael	Threats monitoring	Yes	Yes	Sector 1		
5	DENR	Abela, David	Threats monitoring	Yes	No	Sector 1		
6	DENR	Sapalo, Raymund	Threats monitoring	Yes	Yes	Sector 1		×
7	DENR	Paed, Joshua	Threats monitoring	Yes	Yes	Sector 1		×
8	DENR	Mendoza, Nathaniel	Threats monitoring	Yes	Yes	Sector 1		
9	DENR	Adato, Rommel D.	Threats monitoring	Yes	No	Sector 2		
10	DENR	Ardais, Maridol Jr.	Threats monitoring	Yes	No	Sector 2	X	
11	DENR	Luna, Reymond	Threats monitoring	Yes	No	Sector 2		×
12	DENR	Beatingo, Stephen Ker	Threats monitoring	Yes	No	Sector 2		×
13	DENR	Al Cadaro	Threats monitoring	Yes	No	Sector 2		
14	DENR	Guillaran, Edwin	Threats monitoring	Yes	No	Sector 2		
15	DENR	Porka, Argie	Threats monitoring	Yes	No	Sector 2		
16	DENR	Mercado, Roldan	Threats monitoring	Yes	No	Sector 2		
17	DENR	Diaz, Denmar	Threats monitoring	Yes	Yes	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)
January	Week 1	Team 2	Threats focused	Sector 1: Bgy. Napsan, Aborlan	6.00
January	Week 1	Team 1	Threats focused	Sector 2: Bgy. Irawan to Simpocan, PPC	20.00
January	Week 2	Team 2	Threats focused	Secctor 1: Bgy. Barake, Aborlan	7.00
January	Week 2	Team 1	Threats focused	Secctor 2: So. Umalagan, Bgy. Bahile	7.00
January	Week 3	Team 2	Threats focused	Secctor 1: Purok Centro to So. Macandring, Bgy. Langogan, PPC	14.00
January	Week 3	Team 1	Threats focused	Secctor 2: Bgy. Irawan, PPC	6.00
January	Week 4	Team 2	Threats focused	Secctor 1: So. Long Point & So. Daan, Aporawan, Aborlan	18.00
January	Week 4	Team 1	Threats focused	Sector 2: So. Dacuton & So. Batak, Bgy.San Rafael, PPC	10.00
February	Week 1	Team 2	Threats focused	Sector 2: Bgy. So. Talaudyong, Bacungan, PPC	10.00
February	Week 1	Team 1	Indicator species-focused	Sector 1. Brgy, Montible, PPC	6.00
February	Week 2	Team 1	Threats focused	Sector 1: Bgy. So. Zion, Culandanum, Aborlan	15.00
February	Week 2	Team 2	Threats focused	Sector 2: Bgy. Buenavista, PPC	6.00
February	Week 3	Team 1	Indicator species-focused	Sector 1: Bgy. Cabigaan to Barake, Aborlan	8.00
February	Week 3	Team 2	Threats focused	Secctor 2: So. Macandring, Bgy. Langogan, PPC	6.00
February	Week 4	Team 1	Threats focused	Secctor 1: Bgy. Binduyan & So Kalakwasan, Bgy. Tanabag, PPC	13.00
February	Week 4	Team 2	Indicator species-focused	Sector 2: Bgy. So. Sabang, Cabayugan, PPC	5.00
March	Week 1	Team 1	Threats focused	Sector 1: Bgy. Iraan, Aborlan	6.00
March	Week 1	Team 2	Threats focused	Sector 2: Bgy. Maoyon, PPC	9.00
March	Week 2	Team 1	Threats focused	Sector 1: Bgy. Cabigaan, Aborlan	7.00
March	Week 2	Team 2	Threats focused	Sector 2: Bgy. So. Tugbuan, Bgy. Babuyan, PPC	6.00
March	Week 3	Team 1	Threats focused	Sector 1: Bgy. Montible, PPC	8.00
March	Week 3	Team 1	Threats focused	Sector 2: Bgy. Sagpangan, PPC	8.00
March	Week 4	Team 2	Threats focused	Sector 1: Bgy. Luzviminda, PPC	7.00
March	Week 4	Team 2	Threats focused	Sector 2: Bgy. So. Busngol, Bgy. Sta.Lourdes to So. Candis I, Bgy.Bacungan, PPC	13.00

### PATROL MAP

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



OO

Team 2 threats/ indicator species focused
Team 1 threats/ indicator species focused