



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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DENR MIMAROPA RECORDS SECTION	
RECEIVED	
BY:	
DATE:	
TIME:	

April 12, 2023

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

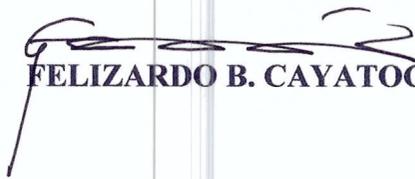
FROM : The Provincial Environment and
Natural Resources Officer

SUBJECT : SUBMISSION OF LAWIN PATROL PLAN FOR THE 2ND
QUARTER OF C.Y. 2023 OF CENRO ROXAS, PALAWAN

Respectfully forwarded is the memorandum of CENRO Roxas, Palawan dated March 31, 2023 relative the above subject.

Per memorandum, CENRO Roxas has a total target of 162.8 km for LAWIN patrolling covering an area of approximately 6,784 hectares for 2nd Quarter of CY 2023.

For information and further instruction.


FELIZARDO B. CAYATOC

Copy Furnished:
CENRO Roxas, Palawan
<cenroroxaspalawan@denr.gov.ph>
KVE/MES Doc. No. 2023-3048

DENR-PALAWAN
PENRO-RECORDS
RELEASED
By: Khea
Date: 13 APR 2023 CN 2023-982



Republic of the Philippines
Department of Environment and Natural Resources
Region IV- MIMAROPA
COMMUNITY ENVIRONMENT AND NATURAL RESOURCES OFFICE
Barangay III (Poblacion), Roxas, Palawan
Contact No. 09171606578 / 09175028647
Email address: cenroroxaspalawan@denr.gov.ph

March 31, 2023

MEMORANDUM

FOR : The Provincial Environment and
Natural Resources Officer
Sta. Monica, Puerto Princesa City, Palawan

THRU : The PENRO Data Manager

FROM : The Community Environment and
Natural Resources Officer
Roxas, Palawan

SUBJECT : **SUBMISSION OF LAWIN PATROL PLAN FOR THE 2ND
QUARTER OF C.Y. 2023 OF CENRO ROXAS, PALAWAN**

**DENR PENRO
PALAWAN RECORDS
RECEIVED**

BY: 
DATE: 04-03-2023 EN 23-3048

Respectfully submitted herewith is the LAWIN patrol plan for the 2nd Quarter of Calendar Year 2023 of this Office.

For information and reference

FOR THE CENRO:


RONNIE P. LLANG
LMO III/Office In-Charge

**DENR-CENRO ROXAS
RELEASED**

DATE: MAR 31 2023

BY: 
NO. NO. 2023 03-0517

Patrol Plan for the Natural Forest in CENRO Roxas, Palawan

General Data

Size of natural forest area (ha):	135,681 ha
Conservation targets	1. Reduce forest degradation by 25 % within the next 10 years
	1. Reduce forest loss/ deforestation by 25 % within the next 10 years
	3. Zero or no expansion of existing kaingin farm starting 2016
Target patrol distance (km)	162.8 per quarter
Target Barangays and Municipalities to be covered within the period	Brgy. Abaroan, Antonino, Magara, Nicamor Zabala, Dumarao, and Tinitian in Roxas; Brgy. Port Barton, Caruray, Alimanguan, San Isidro in San Vicente; Brgy. Tanatanaon, Capayas and Sta. Maria in Dumaran
Approximate area of natural forest in the target area to be covered within period (ha)	6,784 ha
Period covered by this plan	2ND Quarter C.Y. 2023
Name of Patrol organizer	Diogenes A. Esquillo, Chief, Monitoring Enforcement Section

Notes

Each CENRO will have one Patrol Plan per quarter

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

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	Present in this workshop (yes or no?)
1	JARDIN, ENRIQUE G.	Threats monitoring/Indicator species monitoring	FR	PERMANENT	Yes	Yes
2	PADRONES, CHRISTOPHER T.	Threats monitoring	FR	PERMANENT	Yes	Yes
3	TAJON, JAMES S.	Threats monitoring	FR	PERMANENT	Yes	Yes
4	GABAYAN, ARMANDO R.	Threats monitoring	FR	PERMANENT	Yes	Yes
5	ORTEGA, MARK ANTHONY G.	Threats monitoring	FR	PERMANENT	Yes	Yes
6	MERCADER, ROY T.	Threats monitoring	FT II	PERMANENT	Yes	Yes
7	BACALLA, LEMUEL L.	Threats monitoring	FR	PERMANENT	Yes	No
8	YAQUITIN, ROGELIO B.	Threats monitoring	TREE MARKER	PERMANENT	Yes	Yes
9	MARQUEZ, MARCO ANGELO M.	Threats monitoring	FR	PERMANENT	Yes	Yes
10	RABANG, CHARLIE A.	Threats monitoring	FR	PERMANENT	Yes	Yes
11	MADURO, ALVIN U.	Threats monitoring	FR	PERMANENT	Yes	No
12	SOTOZA, MARKWILLIAMS R.	Threats monitoring	FR	PERMANENT	Yes	No
13	TABANGAY, ALONSO A.	Threats monitoring	FR	PERMANENT	Yes	No
14	LLANIGUEZ, ROMMEL ALLAN	Threats monitoring	FR	PERMANENT	Yes	No
15	GIGANTO, RYAN P.	Threats monitoring	FR	PERMANENT	Yes	No
16	MABITASAN, RONNIE JAN IAN B.	Threats monitoring	FR	PERMANENT	Yes	No
17	SADDIN, MERMA J.	Threats monitoring	FR	PERMANENT	Yes	No
18	MANLIGUEZ, JETER E.	Threats monitoring	FR	PERMANENT	Yes	No
19	AQUINO, JOVEN B.	Threats monitoring	FPO	PERMANENT	Yes	No
20	ESPARAGOZA, EFFREN	Threats monitoring	FPO	PERMANENT	Yes	No
21	SEÑO, JERICK RON	Threats monitoring	FPO	PERMANENT	Yes	No
22	FALLARCUNA, JESS MARK	Threats monitoring	FPO	PERMANENT	Yes	No

Notes

Include names of all forest rangers but indicate those present in the workshop in column D

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	POBLACION - BARANGAY TINITIAN, ROXAS, PALAWAN	26,060	Kaingin, illegal cutting of trees, charcoal making, girdling of mangroves, conversion of mangrove area to fish ponds	PHILIPPINE PANGULING; SQUIRREL; PALAWAN PEACOCK PEASANT; JUGNLE FOWL; WILD BOAR; TABON BIRD; PHILIPPINE MACAQUE
2	POBLACION - BARANGAY BAGONG BAYAN, ROXAS, PALAWAN	26,060	Kaingin, illegal cutting of trees, charcoal making, girdling of mangroves, conversion of mangrove area to fish ponds	KATALA; FRESH WATER TURTLE; PHILIPPINE PANGULING; SQUIRREL; PALAWAN PEACOCK PEASANT; JUGNLE FOWL; WILD BOAR; TABON BIRD; PHILIPPINE MACAQUE
3	SAN VICENTE, PALAWAN	39,090	Kaingin, illegal cutting of trees, charcoal making, girdling of mangroves, conversion of mangrove area to fish ponds	PHILIPPINE PANGULING; SQUIRREL; PALAWAN PEACOCK PEASANT; JUGNLE FOWL; WILD BOAR; TABON BIRD; PHILIPPINE MACAQUE
4	ARACELI AND DUMARAN, PALAWAN	39,090	Kaingin, illegal cutting of trees, charcoal making, girdling of mangroves, conversion of mangrove area to fish ponds	KATALA; PHILIPPINE PANGULING; SQUIRREL; PALAWAN PEACOCK PEASANT; JUGNLE FOWL; WILD BOAR; TABON BIRD; PHILIPPINE MACAQUE
[add rows if needed]				

Things to consider when identifying sectors:

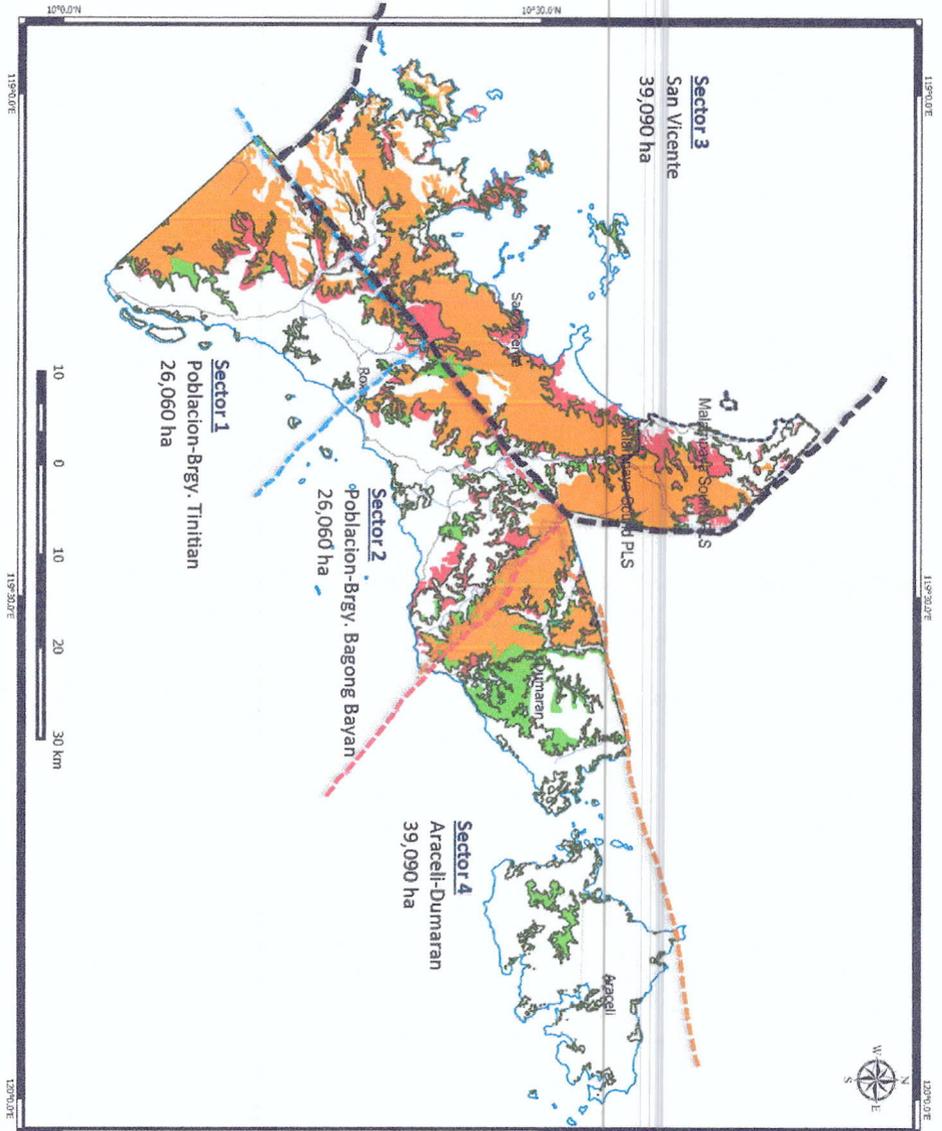
Conservation objectives and targets in the Forest Conservation Area Plan

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



Forest Conservation Area of CENRO Roxas

- Legend**
- Boundary
 - Conservation Area
 - CENRO Roxas
 - LCU
 - Malimpaya Sound PLS

Rivers and Roads

- River
- Road

- Forest Cover**
- Closed forest
 - Open forest
- Forest Cover Change**
- Forest loss
 - Forest degradation
 - Forest gain
 - Forest enhancement

Data Sources:

PL Bureau; CENRO Bagong Bayan Management Bureau (CENRO-BB); National Bureau of Geographical Information Systems (NBGIS); Forest Cover Change: MAFSQA (2010-2019)

Disclaimer: The boundaries and names used on this map do not imply official endorsement or acceptance by the U.S. Government.



Notes
Indicate in the map the planned routes

- Legend**
- Sector 1
 - Sector 2
 - Sector 3
 - Sector 4

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	JARDIN, ENRIQUE G.	Threats monitoring/Indicator species monitoring	Yes	Yes	1		
2	DENR	PADRONES, CHRISTOPHER T.	Threats monitoring	Yes	Yes	3		
3	DENR	TAJON, JAMES S.	Threats monitoring	Yes	No	2	Yes	
4	DENR	GABAYAN, ARMANDO R.	Threats monitoring/Indicator species monitoring	Yes	Yes	3		
5	DENR	ORTEGA, MARK ANTHONY G.	Threats monitoring	Yes	Yes	1		
6	DENR	MERCADER, ROY T.	Threats monitoring	Yes	Yes	1	Yes	
7	DENR	BACALLA, LEMUEL L.	Threats monitoring	Yes	Yes	3	Yes	
8	DENR	YAQUITIN, ROGELIO B.	Threats monitoring	Yes	Yes	2		
9	DENR	MARQUEZ, MARCO ANGELO M.	Threats monitoring	Yes	Yes	3		Yes
10	DENR	RABANG, CHARLIE A.	Threats monitoring	Yes	No	1		Yes
11	DENR	MADURO, ALVIN U.	Threats monitoring	Yes	No	2		Yes
12	DENR	SOTOZA, MARKWILLIAMS R.	Threats monitoring	Yes	No	4		Yes
13	DENR	TABANGAY, ALONSO A.	Threats monitoring	Yes	No	4	Yes	
14	DENR	LLANIGUEZ, ROMMEL ALLAN	Threats monitoring	Yes	No	4		
15	DENR	GIGANTO, RYAN P.	Threats monitoring	Yes	No	2		
16	DENR	MABITASAN, RONNIE JAN IAN B.	Threats monitoring	Yes	No	4		
17	DENR	SADDIN, MERMA J.	Threats monitoring	Yes	No	1		
18	DENR	MANLIGUEZ, JETER E.	Threats monitoring	Yes	No	3		
19	DENR	AQUINO, JOVEN B.	Threats monitoring	Yes	No	1		
20	DENR	ESPARAGOZA, EFREN	Threats monitoring	Yes	No	2		
21	DENR	SEÑO, JERICK RON	Threats monitoring	Yes	No	3		
22	DENR	FALLARCUNA, JESS MARK	Threats monitoring	Yes	No	4		

Notes

Add more rows between DENR and Vols if needed

Include names of all forest rangers but indicate those present in the workshop in column D

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

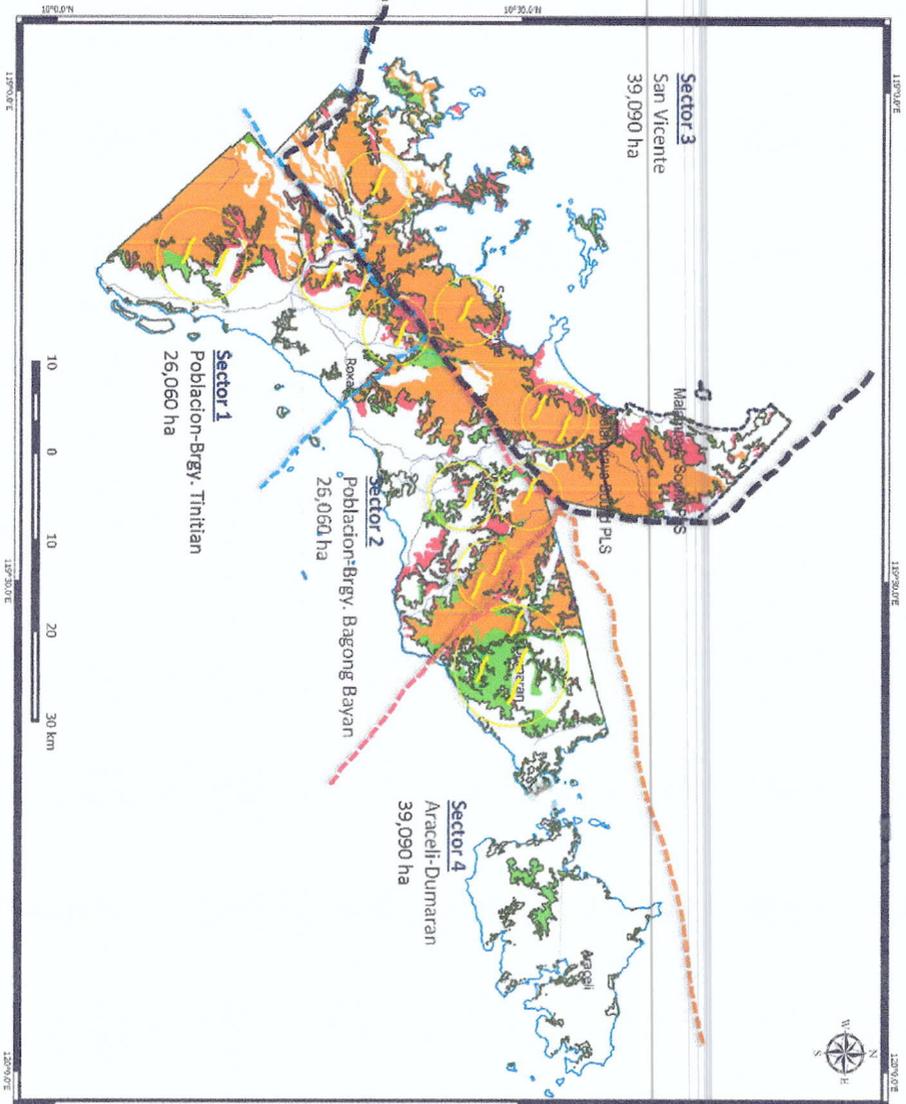
Month	Week	Team (indicate number)	Activity/Type of patrol (threats focused or indicator species-focused, or coordination/response)	Specific routes (name sector number and specific site or barangay and municipality)	Target distance (km)
APRIL	Week 1	Team 1	Threats focused	Sector 1: 50. Matalangao, Brgy. Abraoan, Roxas	3.00
APRIL	Week 1	Team 2	Threats focused	Sector 2: 50. Marabou, Brgy. Antonio, Roxas	3.00
APRIL	Week 1	Team 3	Threats focused	Sector 3: 50. Pamayan, Brgy. Port Barton, San Vicente	3.00
APRIL	Week 1	Team 4	Threats focused	Sector 4: 50. Manggahan, Brgy. Tanaton, Dumaran	3.00
APRIL	Week 2	Team 1	Threats focused	Sector 1: 50. Little Caramay, Brgy. Magara, Roxas	3.00
APRIL	Week 2	Team 2	Threats focused	Sector 2: 50. Maragoc, Brgy. Antonio, Roxas	3.00
APRIL	Week 2	Team 3	Threats focused	Sector 3: 50. Kawakayan, Brgy. New Canipo, San Vicente	3.00
APRIL	Week 2	Team 4	Threats focused	Sector 4: 50. Lumiliba, Brgy. Capayas, Dumaran	3.00
APRIL	Week 3	Team 1	Threats focused	Sector 1: 50. Upper Mariron, Brgy. Nicanor Zabala, Roxas	3.00
APRIL	Week 3	Team 2	Threats focused	Sector 2: 50. Stockpile, Brgy. Dumarao, Roxas	3.00
APRIL	Week 3	Team 3	Threats focused	Sector 3: 50. JMF, Brgy. Allimangan, San Vicente	3.00
APRIL	Week 3	Team 4	Threats focused	Sector 4: 50. Centro, Brgy. Magsaysay, Dumaran	3.00
APRIL	Week 4	Team 1	Threats focused	Sector 1: 50. Bayugon, Brgy. Tintian, Roxas	3.00
APRIL	Week 4	Team 2	Threats focused	Sector 2: 50. Durian, Brgy. Mendoza, Roxas	3.00
APRIL	Week 4	Team 3	Threats focused	Sector 3: 50. Tagpis and Bokbok, Brgy. San Isidro, San Vicente	3.00
APRIL	Week 4	Team 4	Threats focused	Sector 4: 50. Malaking Patag, Brgy. Sta. Maria, Dumaran	3.00
MAY	Week 1	Team 1	Threats focused	Sector 1: 50. Matalangao, Brgy. Abraoan, Roxas	3.00
MAY	Week 1	Team 2	Threats focused	Sector 2: 50. Marabou, Brgy. Antonio, Roxas	3.00
MAY	Week 1	Team 3	Threats focused	Sector 3: 50. Pamayan, Brgy. Port Barton, San Vicente	3.00
MAY	Week 1	Team 4	Threats focused	Sector 4: 50. Manggahan, Brgy. Tanaton, Dumaran	3.00
MAY	Week 2	Team 1	Threats focused	Sector 1: 50. Little Caramay, Brgy. Magara, Roxas	3.00
MAY	Week 2	Team 2	Threats focused	Sector 2: 50. Maragoc, Brgy. Antonio, Roxas	3.00
MAY	Week 2	Team 3	Threats focused	Sector 3: 50. Decala, Brgy. Caruray, San Vicente	3.00
MAY	Week 2	Team 4	Threats focused	Sector 4: 50. Lumiliba, Brgy. Capayas, Dumaran	3.00
MAY	Week 3	Team 1	Threats focused	Sector 1: 50. Upper Mariron, Brgy. Nicanor Zabala, Roxas	3.00
MAY	Week 3	Team 2	Threats focused	Sector 2: 50. Stockpile, Brgy. Dumarao, Roxas	3.00
MAY	Week 3	Team 3	Threats focused	Sector 3: 50. JMF, Brgy. Allimangan, San Vicente	3.00
MAY	Week 3	Team 4	Threats focused	Sector 4: 50. Centro, Brgy. Magsaysay, Dumaran	3.00
MAY	Week 4	Team 1	Threats focused	Sector 1: 50. Bayugon, Brgy. Tintian, Roxas	3.00
MAY	Week 4	Team 2	Threats focused	Sector 2: 50. Subingao, Brgy. Dumarao, Roxas	3.00
MAY	Week 4	Team 3	Threats focused	Sector 3: 50. Tagpis and Bokbok, Brgy. San Isidro, San Vicente	3.00
MAY	Week 4	Team 4	Threats focused	Sector 4: 50. Malaking Patag, Brgy. Sta. Maria, Dumaran	3.00
JUNE	Week 1	Team 1	Threats focused	Sector 1: 50. Matalangao, Brgy. Abraoan, Roxas	3.00
JUNE	Week 1	Team 2	Threats focused	Sector 2: 50. Marabou, Brgy. Antonio, Roxas	3.00
JUNE	Week 1	Team 3	Threats focused	Sector 3: 50. Pamayan, Brgy. Port Barton, San Vicente	3.00
JUNE	Week 1	Team 4	Threats focused	Sector 4: 50. Manggahan, Brgy. Tanaton, Dumaran	3.00
JUNE	Week 2	Team 1	Threats focused	Sector 1: 50. Little Caramay, Brgy. Magara, Roxas	3.00
JUNE	Week 2	Team 2	Threats focused	Sector 2: 50. Maragoc, Brgy. Antonio, Roxas	3.00
JUNE	Week 2	Team 3	Threats focused	Sector 3: 50. Decala, Brgy. Caruray, San Vicente	3.00
JUNE	Week 2	Team 4	Threats focused	Sector 4: 50. Lumiliba, Brgy. Capayas, Dumaran	3.00
JUNE	Week 3	Team 1	Threats focused	Sector 1: 50. Upper Mariron, Brgy. Nicanor Zabala, Roxas	3.00
JUNE	Week 3	Team 2	Threats focused	Sector 2: 50. Stockpile, Brgy. Dumarao, Roxas	3.00
JUNE	Week 3	Team 3	Threats focused	Sector 3: 50. JMF, Brgy. Allimangan, San Vicente	3.00
JUNE	Week 3	Team 4	Threats focused	Sector 4: 50. Centro, Brgy. Magsaysay, Dumaran	3.00
JUNE	Week 4	Team 1	Threats focused	Sector 1: 50. Bayugon, Brgy. Tintian, Roxas	3.00
JUNE	Week 4	Team 2	Threats focused	Sector 2: 50. Subingao, Brgy. Dumarao, Roxas	3.00
JUNE	Week 4	Team 3	Threats focused	Sector 3: 50. Tagpis and Bokbok, Brgy. San Isidro, San Vicente	3.00
JUNE	Week 4	Team 4	Threats focused	Sector 4: 50. Malaking Patag, Brgy. Sta. Maria, Dumaran	3.00

Total 144.00

Notes
 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



Forest Conservation Area of CENRO Roxas

Legend

- Boundary
- Conservation Area
- CENRO Roxas
- LCU
- Matampaya Sound PLS

Rivers and Roads

- River
- Road

Forest Cover

- Closed forest
- Open forest

Forest Cover Change

- Forest loss
- Forest degradation
- Forest gain
- Forest enhancement

Data Sources:

For Boundary: DAPP (Bureau's Management System) (2010)
 National Geographic Digital Administrative Boundaries
 Road: Open Street Map (OSM) (2020/2021)
 Forest: Global Forest Resources (2020/2021)

Disclaimer:

The boundaries and names used on this map do not imply official endorsement or recognition by the U.S. Government.



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 AND ECOSYSTEM RESILIENCE
 (B+WISER) PROGRAM**

Notes

Indicate in the map the planned routes

