



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
Telfax No. (048) 434 - 8791
Email Add: penropalawan@denr.gov.ph

DENR MIMAROPA RECORDS SECTION
RECEIVED
04 JUL 2022
INCOMING ☐ OUTGOING ☐
DATE NO. _____

MEMORANDUM

June 27, 2022

FOR : The Regional Executive Director
DENR-MIMAROPA Region
1515 L and S Bldg., Roxas Boulevard
Ermita, Manila

FROM : The Provincial Environment and Natural Resources Officer

SUBJECT : SUBMISSION OF LAWIN PATROL PLAN FOR THE 3RD QUARTER OF
CY 2022 OF CENRO ROXAS, PALAWAN


Respectfully forwarded the memorandum of CENRO Roxas, Palawan dated June 14, 2022 relative the above subject.

Per memorandum, CENRO Roxas submitted the LAWIN Patrol Plan for third Quarter of CY 2022 with 162.8 kilometers to be patrolled by seventeen (17) active patrollers composed of four (4) different teams within the 135,681 hectares of conservation areas or natural forest areas.

For information and record.

Copy Furnished
CENRO Roxas, Palawan
File/2022-002ACG MES Doc. Ref. No. 2022-5341


FELIZARDO B. CAYATOC

DENR PENRO
PALAWAN RECORDS
RELEASED
BY: 
DATE: JUN 29 2022 22-1562



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

June 14, 2022

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

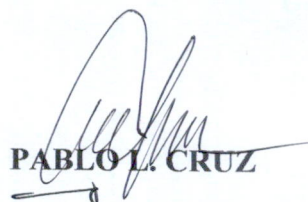
SUBJECT : **SUBMISSION OF LAWIN PATROL PLAN FOR THE 3RD
QUARTER OF C.Y. 2022 OF CENRO ROXAS, PALAWAN**


**DENR PENRO
PALAWAN RECORDS
RECEIVED**

BY: 
DATE: 06-17-2022 22-5341

Respectfully submitted herewith is the LAWIN patrol plan for the 3rd Quarter of
Calendar Year 2022 of this Office.

For information and reference


PABLO L. CRUZ

**DENR-CENRO ROXAS
RELEASED**
DATE: 16 JUN 2022
BY: 
DOC. NO. 2022-06-0969

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	3rd Quarter C.Y. 2022
Name of Patrol organizer	Vitaliano B. Maraňan, Chief of 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	#REF!	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	BILLONES, NOLLY D.	Threats monitoring	FT I	PERMANENT	Yes	Yes
12	MADURO, ALVIN U.	Threats monitoring	FR	PERMANENT	Yes	No
13	SOTOZA, MARKWILLIAMS R.	Threats monitoring	FR	PERMANENT	Yes	No
14	TABANGAY, ALONSO A.	Threats monitoring	FR	PERMANENT	Yes	No
15	LLANIGUEZ, ROMMEL ALLAN	Threats monitoring	FR	PERMANENT	Yes	No
16	GIGANTO, RYAN P.	Threats monitoring	FR	PERMANENT	Yes	No
17	MABITASAN, RONNIE JAN IAN B.	Threats monitoring	FR	PERMANENT	Yes	No
add more rows as needed						

Notes

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

Names of volunteer patrollers

[illegible]

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; JUNGLE 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; JUNGLE 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; JUNGLE 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; JUNGLE FOWL; WILD BOAR; TABON BIRD; PHILIPPINE MACAQUE
[add rows if needed]				

Things to consider when identifying sectors:

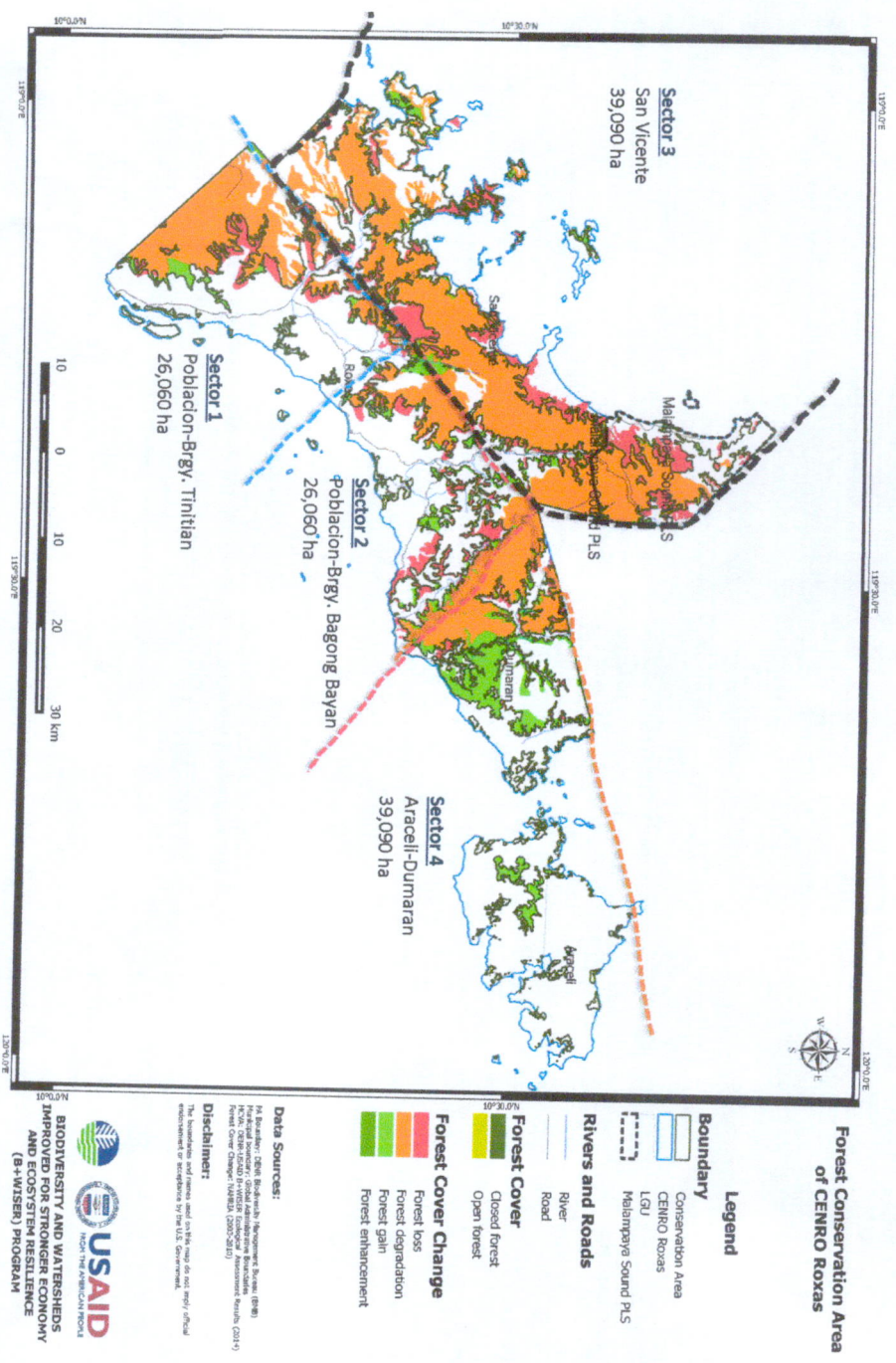
Conservation objectives and targets in the Forest Conservation Area Plan

Locations of forest loss, forest degradation and forest enhancement (see map 1)

Number of teams that can be formed

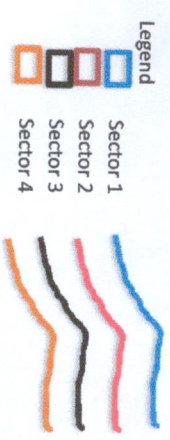
Patrol sectors

Insert Indicative squares/rectangles in the targeted patrol sectors



Notes

Indicate in the map the planned routes



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	2	yes	yes
2	DENR	PADRONES, CHRISTOPHER T.	Threats monitoring	Yes	Yes	1		
3	DENR	TAJON, JAMES S.	Threats monitoring	Yes	No	4	yes	
4	DENR	GABAYAN, ARMANDO R.	Threats monitoring/Indicator species monitoring	Yes	Yes	1		
5	DENR	ORTEGA, MARK ANTHONY G.	Threats monitoring	Yes	Yes	2		yes
6	DENR	MERCADER, ROY T.	Threats monitoring	Yes	Yes	3	yes	
7	DENR	BACALLA, LEMUEL L.	Threats monitoring	Yes	Yes	1	yes	
8	DENR	YAQUITIN, ROGELIO B.	Threats monitoring	Yes	Yes	1		
9	DENR	MARQUEZ, MARCO ANGELO M.	Threats monitoring	Yes	Yes	2		yes
10	DENR	RABANG, CHARLIE A.	Threats monitoring	Yes	No	1		yes
11	DENR	BILLONES, NOLLY D.	Threats monitoring	Yes	Yes	2		
12	DENR	MADURO, ALVIN U.	Threats monitoring	Yes	No	2		
13	DENR	SOTOZA, MARKWILLIAMS R.	Threats monitoring	Yes	No	2		
14	DENR	TABANGAY, ALONSO A.	Threats monitoring	Yes	No	3		
15	DENR	LLANIGUEZ, ROMMEL ALLAN	Threats monitoring	Yes	No	4		
16	DENR	GIGANTO, RYAN P.	Threats monitoring	Yes	No	4		
17	DENR	MABITASAN, RONNIE JAN IAN B.	Threats monitoring	Yes	No	4		
[add more]		Vol		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 sitio or barangay and municipality)	Target distance (km)
JULY	Week 1	Team 1	Threats focused	Sector 1: So. Matalangao, Brgy. Abaraoan, Roxas	3.50
JULY	Week 1	Team 2	Threats focused	Sector 2: So. Maraibo, Brgy. Antonino, Roxas	3.50
JULY	Week 1	Team 3	Threats focused	Sector 3: So. Pamuyan, Brgy. Port Barton, San Vicente	3.50
JULY	Week 1	Team 4	Threats focused	Sector 4: So. Manggahan, Brgy. Tanataon, Dumarán	3.50
JULY	Week 2	Team 1	Threats focused	Sector 1: So. Little Caramay, Brgy. Magara, Roxas	3.50
JULY	Week 2	Team 2	Threats focused	Sector 2: So. Maragoc, Brgy. Antonino, Roxas	3.50
JULY	Week 2	Team 3	Threats focused	Sector 3: So. Kawakayan, Brgy. New Canipo, San Vicente	3.50
JULY	Week 2	Team 4	Threats focused	Sector 4: So. Lumiliba, Brgy. Capayas, Dumarán	3.50
JULY	Week 3	Team 1	Threats focused	Sector 1: So. Upper Marirong, Brgy. Nicanor Zabala, Roxas	3.50
JULY	Week 3	Team 2	Threats focused	Sector 2: So. Stockpile, Brgy. Dumarao, Roxas	3.50
JULY	Week 3	Team 3	Threats focused	Sector 3: So. JMP, Brgy. Alimanguan, San Vicente	3.50
JULY	Week 3	Team 4	Threats focused	Sector 4: So. Centro, Brgy. Magsaysay, Dumarán	3.50
JULY	Week 4	Team 1	Threats focused	Sector 1: So. Bayugon, Brgy. Tinitian, Roxas	3.50
JULY	Week 4	Team 2	Threats focused	Sector 2: So. Durian, Brgy. Mendoza, Roxas	3.50
JULY	Week 4	Team 3	Threats focused	Sector 3: So. Tagpis and Bokbok, Brgy. San Isidro, San Vicente	3.50
JULY	Week 4	Team 4	Threats focused	Sector 4: So. Malaking Patag, Brgy. Sta. Maria, Dumarán	3.50
AUGUST	Week 1	Team 1	Threats focused	Sector 1: So. Matalangao, Brgy. Abaraoan, Roxas	3.50
AUGUST	Week 1	Team 2	Threats focused	Sector 2: So. Maraibo, Brgy. Antonino, Roxas	3.50
AUGUST	Week 1	Team 3	Threats focused	Sector 3: So. Pamuyan, Brgy. Port Barton, San Vicente	3.50
AUGUST	Week 1	Team 4	Threats focused	Sector 4: So. Manggahan, Brgy. Tanataon, Dumarán	3.50
AUGUST	Week 2	Team 1	Threats focused	Sector 1: So. Little Caramay, Brgy. Magara, Roxas	3.50
AUGUST	Week 2	Team 2	Threats focused	Sector 2: So. Maragoc, Brgy. Antonino, Roxas	3.50
AUGUST	Week 2	Team 3	Threats focused	Sector 3: So. Decala, Brgy. Caruray, San Vicente	3.50
AUGUST	Week 2	Team 4	Threats focused	Sector 4: So. Lumiliba, Brgy. Capayas, Dumarán	3.50
AUGUST	Week 3	Team 1	Threats focused	Sector 1: So. Upper Marirong, Brgy. Nicanor Zabala, Roxas	3.50
AUGUST	Week 3	Team 2	Threats focused	Sector 2: So. Stockpile, Brgy. Dumarao, Roxas	3.50
AUGUST	Week 3	Team 3	Threats focused	Sector 3: So. JMP, Brgy. Alimanguan, San Vicente	3.50
AUGUST	Week 3	Team 4	Threats focused	Sector 4: So. Centro, Brgy. Magsaysay, Dumarán	3.50
AUGUST	Week 4	Team 1	Threats focused	Sector 1: So. Bayugon, Brgy. Tinitian, Roxas	3.50
AUGUST	Week 4	Team 2	Threats focused	Sector 2: So. Subingao, Brgy. Dumarao, Roxas	3.50
AUGUST	Week 4	Team 3	Threats focused	Sector 3: So. Tagpis and Bokbok, Brgy. San Isidro, San Vicente	3.50
AUGUST	Week 4	Team 4	Threats focused	Sector 4: So. Malaking Patag, Brgy. Sta. Maria, Dumarán	3.50
SEPTEMBER	Week 1	Team 1	Threats focused	Sector 1: So. Matalangao, Brgy. Abaraoan, Roxas	3.50
SEPTEMBER	Week 1	Team 2	Threats focused	Sector 2: So. Maraibo, Brgy. Antonino, Roxas	3.50
SEPTEMBER	Week 1	Team 3	Threats focused	Sector 3: So. Pamuyan, Brgy. Port Barton, San Vicente	3.50
SEPTEMBER	Week 1	Team 4	Threats focused	Sector 4: So. Manggahan, Brgy. Tanataon, Dumarán	3.50
SEPTEMBER	Week 2	Team 1	Threats focused	Sector 1: So. Little Caramay, Brgy. Magara, Roxas	3.50
SEPTEMBER	Week 2	Team 2	Threats focused	Sector 2: So. Maragoc, Brgy. Antonino, Roxas	3.50
SEPTEMBER	Week 2	Team 3	Threats focused	Sector 3: So. Decala, Brgy. Caruray, San Vicente	3.50
SEPTEMBER	Week 2	Team 4	Threats focused	Sector 4: So. Lumiliba, Brgy. Capayas, Dumarán	3.50
SEPTEMBER	Week 3	Team 1	Threats focused	Sector 1: So. Upper Marirong, Brgy. Nicanor Zabala, Roxas	3.50
SEPTEMBER	Week 3	Team 2	Threats focused	Sector 2: So. Stockpile, Brgy. Dumarao, Roxas	3.50
SEPTEMBER	Week 3	Team 3	Threats focused	Sector 3: So. JMP, Brgy. Alimanguan, San Vicente	3.50
SEPTEMBER	Week 3	Team 4	Threats focused	Sector 4: So. Centro, Brgy. Magsaysay, Dumarán	3.50
SEPTEMBER	Week 4	Team 1	Threats focused	Sector 1: So. Bayugon, Brgy. Tinitian, Roxas	3.50
SEPTEMBER	Week 4	Team 2	Threats focused	Sector 2: So. Subingao, Brgy. Dumarao, Roxas	3.50
SEPTEMBER	Week 4	Team 3	Threats focused	Sector 3: So. Tagpis and Bokbok, Brgy. San Isidro, San Vicente	3.50
SEPTEMBER	Week 4	Team 4	Threats focused	Sector 4: So. Malaking Patag, Brgy. Sta. Maria, Dumarán	3.50

Total 168.00

Notes

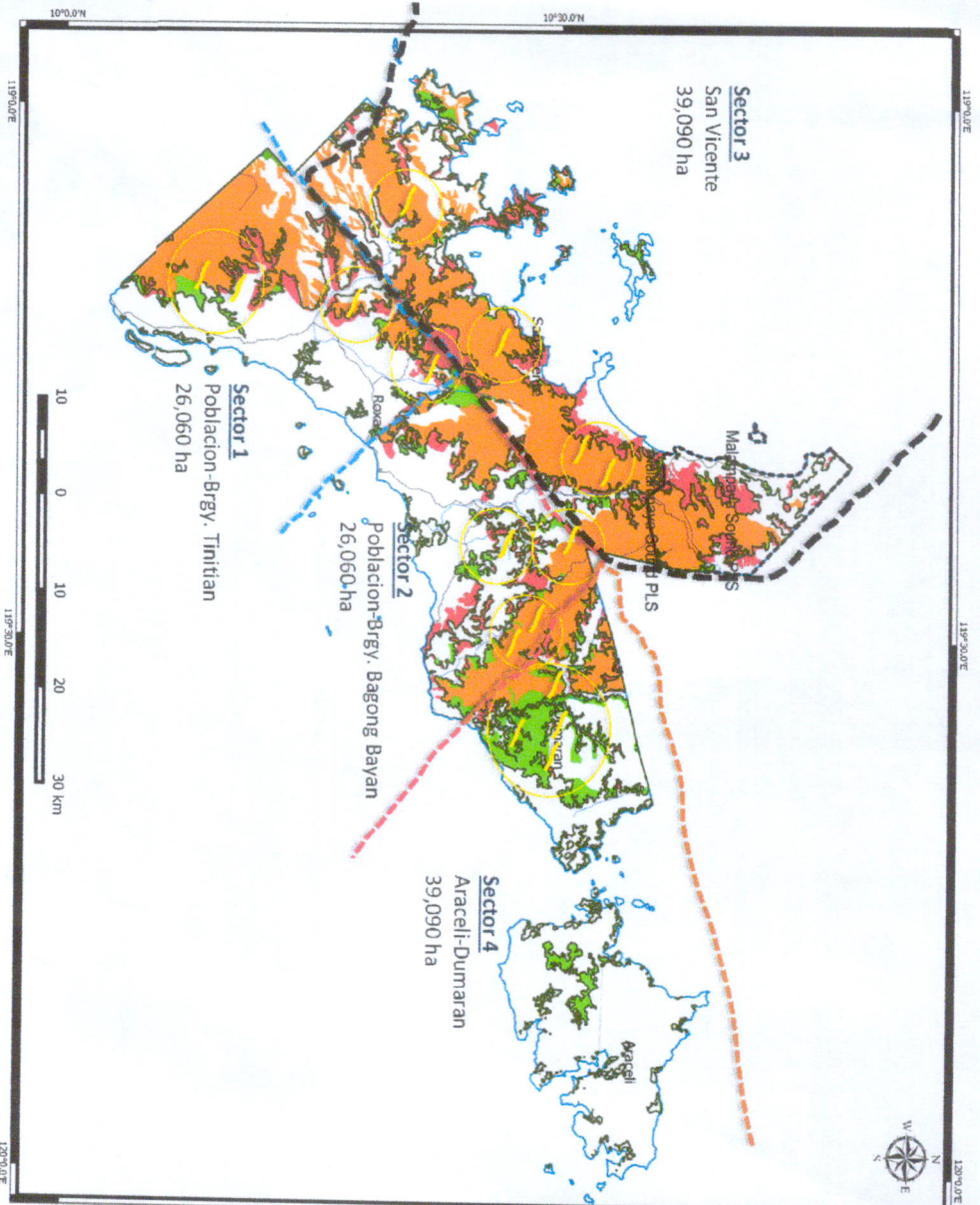
Patrolling includes preparatory activities such as coordinating with LGUs and other authorities, data syncing, preparing for responses
Consult map2 when doing this

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



Data Sources:

PA Boundary: CENRO, Biodiversity Management Bureau (BMB)
 National Boundary: Global Administrative Boundaries
 LGU Boundary: National Administrative Boundaries (NAB)
 Forest Cover Change: MAFRDA (2007-2010)

Disclaimer:

This boundary and names used on this map do not imply official endorsement or acceptance by the U.S. Government.

USAID
 FROM THE AMERICAN PEOPLE
 BIODIVERSITY AND WATERSHEDS
 IMPROVED FOR STRONGER ECONOMY
 AND ECOSYSTEM RESILIENCE
 (B+WISER) PROGRAM

Notes

Indicate in the map the planned routes

