



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
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June 30, 2023

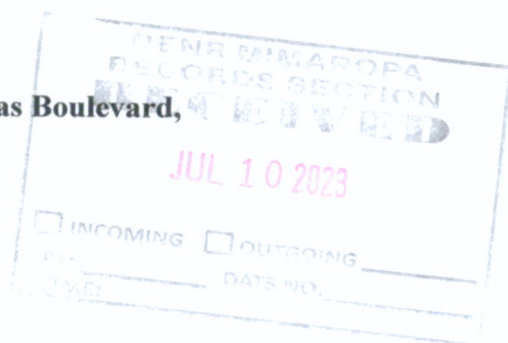
MEMORANDUM

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 : PATROL PLAN FOR THIRD QUARTER (JULY TO
SEPTEMBER 2023) OVER THE FOREST CONSERVATION
AREA OF CENRO TAYTAY-EL NIDO, PALAWAN



Respectfully forwarded is the memorandum of CENRO Taytay, Palawan dated June 20, 2023 relative the above subject.

Per memorandum, CENRO Taytay has a total target of 150 km for LAWIN patrolling covering an area of approximately 56,385 hectares for 3rd Quarter of CY 2023.

For information and further instruction.


FELIZARDO B. CAYATOC

DENR-PALAWAN
PENRO-RECORDS
RELEASED

By 
Date: 04 JUL 2023 2023-1800 ✓

Copy Furnished:
CENRO Taytay, Palawan
<cenrotaytay@denr.gov.ph>
KVE/MES Doc. No. 2023-5718



Republic of the Philippines
Department of Environment and Natural Resources
MIMAROPA Region

COMMUNITY ENVIRONMENT AND NATURAL RESOURCES OFFICE

By the National Highway, Poblacion, Taytay, Palawan 5312
PLDT # 048-716-0400 Mobile: 0912-171-3889 SMART/TNT

Email: serrotaytay@denr.gov.ph

PALAW RECORDS
RECEIVED

June 20, 2023

MEMORANDUM

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

FROM : **Community Environment and Natural Resources Officer**
Taytay, Palawan

SUBJECT : PATROL PLAN FOR THIRD QUARTER (JULY TO SEPTEMBER 2023) OVER THE FOREST CONSERVATION AREA OF CENRO TAYTAY-EL NIDO, PALAWAN

Respectfully submitting is the Patrol Plan for the Third Quarter 2023 of this jurisdiction over the Forest Conservation Area in the municipalities of Taytay and El Nido, Palawan in relation to the Landscape and Wildlife Indicator (LAWIN) implementation.

Please acknowledge the receipt hereof through e-mail address above.

CONRADO M. COPRPUZ

DENR CENRO
TAYTAY, PALAWAN
RELEASED
BY:
DATE: JUN 26 2023 *78-2096*

Patrol Plan for the Natural Forest in CENRO Taytay

General Data

Size of natural forest area (ha)	183,448.0829 hectares
Conservation targets	In achieving the conservation objectives, the deforestation rate must be reduced by at least 30% each year starting 2023 for 5 years based on 2010 levels (NAMRIA 2010 Forest Cover Data) in order to mitigate the risk of water shortage for irrigation and domestic use, to protect habitat to numerous endemic and threatened flora and fauna and to improve forest condition based on trends in regenerant from 2022 Lawin Data Base.
Target patrol distance (km)	150.00
Target barangays and municipalities to be covered within the period	Taytay: Abongan, Banbaran, Calawag, Cataban, Libertad, Liminangcong, New Guinlo, Poblacion, Pularaquen, San Jose El Nido: Aberawan, Bagong Bayan, Bebeladan, Mabini, Manlag, New Ibayay, San Fernando, Villa Paz
Approximate area of natural forest in the target area to be covered within period (ha)	56,385 has. (including the graduated NGP areas and CBFM areas)
Period covered by this plan	July to September 2023
Name of Patrol organizer	For. Donna C. Tabernilla, Chief, Monitoring and Enforcement Section

Prepared by:

RODEL M. DORADO
FT-I/Lawin Data Manager

Noted:

CONRADO M. CORPUZ
CENRO

Names of patrollers and expertise

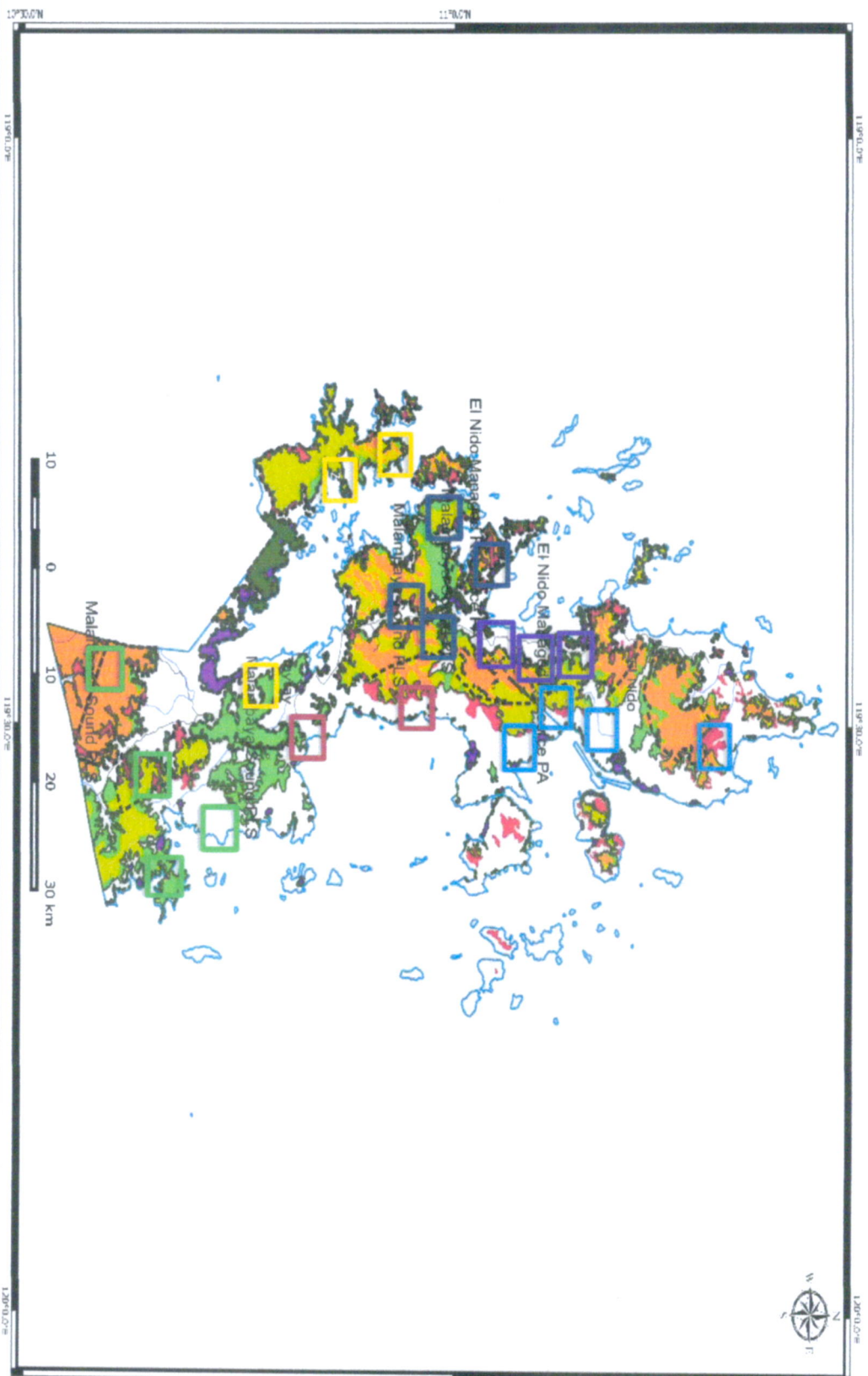
No.	Name of Patrollers	Expertise (threats monitoring or indicator species monitoring)	Position (FR, FT, Forester)	Employment status (JO, permanent)	Qualified to conduct patrolling
1	Arzaga, Jonathan	Threats monitoring/Indicator species monitoring	FR	Permanent	Yes
2	Bose, Francis Abe G.	Threats monitoring/Indicator species monitoring	FR	Permanent	Yes
3	Callao, Herson	Threats monitoring/Indicator species monitoring	FR	Permanent	Yes
4	Delos Angeles, Voltaire M.	Threats monitoring/Indicator species monitoring	FT I	Permanent	Yes
5	Dorado, Rodel M.	Threats monitoring/Indicator species monitoring	FT I	Permanent	Yes
6	Estay, Romulo B.	Threats monitoring/Indicator species monitoring	FR	Permanent	Yes
7	Habal, Saturnino E. Jr.	Threats monitoring/Indicator species monitoring	FR	Permanent	Yes
8	Lagrana, John Gil C.	Threats monitoring/Indicator species monitoring	FR	Permanent	Yes
9	Parinas, Richard	Threats monitoring/Indicator species monitoring	FR	Permanent	Yes
10	Sanchez, John Vincent	Threats monitoring/Indicator species monitoring	FR	Permanent	Yes
11	Tabernilla, Leo D.	Threats monitoring/Indicator species monitoring	FR	Permanent	Yes
12	Tandoc, Ricardo S.	Threats monitoring/Indicator species monitoring	FR	Permanent	Yes
13	Vasquez, Deogracias C.	Threats monitoring/Indicator species monitoring	TM	Permanent	Yes
14	Vasquez, Michael Angelo M.	Threats monitoring/Indicator species monitoring	FR	Permanent	Yes
15	Veguilla, Bienvenido III F.	Threats monitoring/Indicator species monitoring	FT II	Permanent	Yes

Patrol sectors

Patrol sectors	Name of 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	Polaraquen, Taytay, Palawan	612	Kaingin, illegal cutting of trees, charcoal making	Palawan Bear Cat, Palawan Porcupine, Palawan Stink Badger, Palawan Hornbill and Palawan Peacock Pheasant
1	Poblacion, Taytay, Palawan	2,875	Kaingin, illegal cutting of trees, charcoal making	Palawan Bear Cat, Palawan Porcupine, Palawan Stink Badger, Palawan Hornbill and Palawan Peacock Pheasant
2	Bagong Bayan, El Nido, Palawan	2,000	Kaingin, illegal cutting of trees, charcoal making	Palawan Bear Cat, Palawan Porcupine, Palawan Stink Badger, Palawan Hornbill and Palawan Peacock Pheasant
2	Cataban, Taytay, Palawan	3,034	Kaingin, illegal cutting of trees, charcoal making	Palawan Bear Cat, Palawan Porcupine, Palawan Stink Badger, Palawan Hornbill and Palawan Peacock Pheasant
2	Bebeladan, Taytay, Palawan	833	Kaingin, illegal cutting of trees, charcoal making	Palawan Bear Cat, Palawan Porcupine, Palawan Stink Badger, Palawan Hornbill and Palawan Peacock Pheasant
2	Liminangcong, Taytay, Palawan	4,662	Kaingin, illegal cutting of trees, charcoal making	Palawan Bear Cat, Palawan Porcupine, Palawan Stink Badger, Palawan Hornbill and Palawan Peacock Pheasant
3	Abongan, Taytay, Palawan	2,000	Kaingin, illegal cutting of trees, charcoal making	Palawan Bear Cat, Palawan Porcupine, Palawan Stink Badger, Palawan Hornbill and Palawan Peacock Pheasant
3	Libertad, Taytay, Palawan	7,348	Kaingin, illegal cutting of trees, charcoal making	Palawan Bear Cat, Palawan Porcupine, Palawan Stink Badger, Palawan Hornbill and Palawan Peacock Pheasant
3	Calawag, Taytay, Palawan	2,582	Kaingin, illegal cutting of trees, charcoal making	Palawan Bear Cat, Palawan Porcupine, Palawan Stink Badger, Palawan Hornbill and Palawan Peacock Pheasant
4	Aberawan, El Nido, Palawan	1,267	Kaingin, illegal cutting of trees, charcoal making	Palawan Bear Cat, Palawan Porcupine, Palawan Stink Badger, Palawan Hornbill and Palawan Peacock Pheasant
4	Manlag, El Nido, Palawan	2,400	Kaingin, illegal cutting of trees, charcoal making	Palawan Bear Cat, Palawan Porcupine, Palawan Stink Badger, Palawan Hornbill and Palawan Peacock Pheasant
5	Mabini, El Nido, Palawan	2,427	Kaingin, illegal cutting of trees, charcoal making	Palawan Bear Cat, Palawan Porcupine, Palawan Stink Badger, Palawan Hornbill and Palawan Peacock Pheasant

5	San Fernando, El Nido, Palawan	1,378	Kaingin, illegal cutting of trees, charcoal making	Palawan Bear Cat, Palawan Porcupine, Palawan Stink Badger, Palawan Hornbill and Palawan Peacock Pheasant
5	New Ibayay, El Nido, Palawan	2,263	Kaingin, illegal cutting of trees, charcoal making	Palawan Bear Cat, Palawan Porcupine, Palawan Stink Badger, Palawan Hornbill and Palawan Peacock Pheasant
6	New Guinlo, Taytay, Palawan	2,310	Kaingin, illegal cutting of trees, charcoal making	Palawan Bear Cat, Palawan Porcupine, Palawan Stink Badger, Palawan Hornbill and Palawan Peacock Pheasant
6	San Jose, Taytay, Palawan	1,000	Kaingin, illegal cutting of trees, charcoal making	Palawan Bear Cat, Palawan Porcupine, Palawan Stink Badger, Palawan Hornbill and Palawan Peacock Pheasant
6	Banbanan, Taytay, Palawan	2,952	Kaingin, illegal cutting of trees, charcoal making	Palawan Bear Cat, Palawan Porcupine, Palawan Stink Badger, Palawan Hornbill and Palawan Peacock Pheasant

Forest Conservation Area of CENRO Taytay



Legend

- Boundary**
 - Conservation Area
 - CENRO Taytay
 - LGU
 - Protected Area CENRO Taytay
- Rivers and Roads**
 - River
 - Road
- Forest Cover**
 - Closed forest
 - Open forest
- Forest Cover Change**
 - Forest loss
 - Forest degradation
 - Forest gain
 - Forest enhancement

Data Sources:

PA Boundary: DENR-Bureau of Management Bureau (BMB)
Municipal boundary: Global Administrative Boundaries (GAB)
Forest Cover: DENR-Bureau of Forest Management (BFM) (2015)
Forest Cover Change: DENR-Bureau of Forest Management (BFM) (2015)

Disclaimer:

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



**BIODIVERSITY AND WATERSHEDS
IMPROVED FOR STRONGER ECONOMY
AND ECOSYSTEM RESILIENCE
(B+WISER) PROGRAM**

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	Arzaga, Jonathan	Threats/Indicator species monitoring	Yes	4	Yes	
2	DENR	Bose, Francis Abe G.	Threats/Indicator Species Monitoring	Yes	6	Yes	
3	DENR	Caltao, Herson	Threats/Indicator species monitoring	Yes	4		Yes
4	DENR	Delos Angeles, Voltaire M.	Threats/Indicator species monitoring	Yes	1	Yes	
5	DENR	Dorado, Rodel M.	Threats/Indicator species monitoring	Yes	2		Yes
6	DENR	Estay, Romulo B.	Threats/Indicator species monitoring	Yes	3		Yes
7	DENR	Habal, Saturnino E. Jr.	Threats/Indicator species monitoring	Yes	1		Yes
8	DENR	Lagrana, John Gil C.	Threats/Indicator species monitoring	Yes	1		Yes
9	DENR	Parinas, Richard	Threats/Indicator species monitoring	Yes	3		Yes
10	DENR	Sanchez, John Vincent	Threats/Indicator species monitoring	Yes	1		Yes
11	DENR	Tabernilla, Leo D.	Threats/Indicator species monitoring	Yes	5	Yes	
12	DENR	Tandoc, Ricardo S.	Threats/Indicator species monitoring	Yes	6		Yes
13	DENR	Vasquez, Deogracias C.	Threats/Indicator species monitoring	Yes	3		Yes
14	DENR	Vasquez, Michael Angelo M.	Threats/Indicator species monitoring	Yes	1		Yes
15	DENR	Veguilla, Bienvenido III F.	Threats/Indicator species monitoring	Yes	2	Yes	

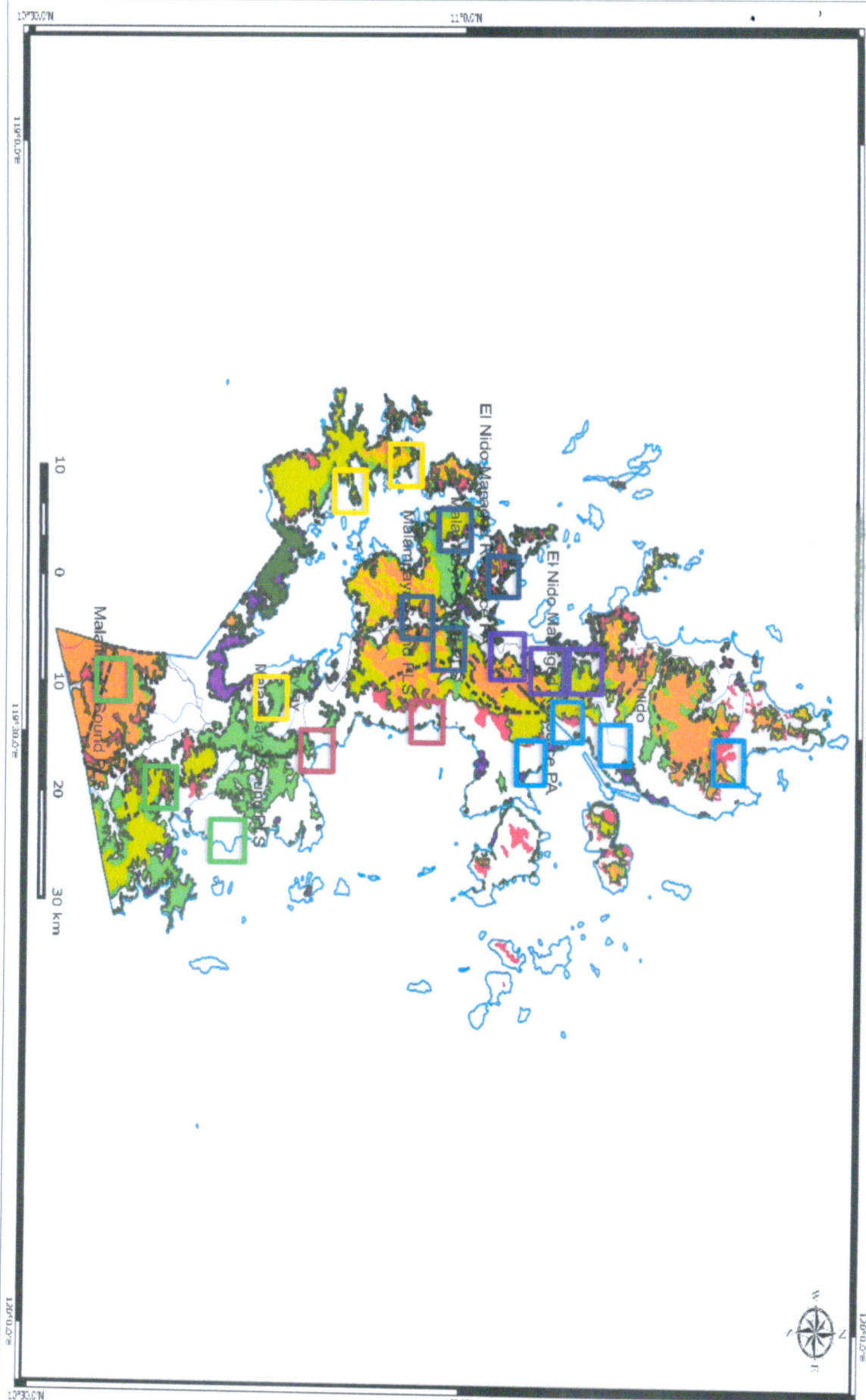
Month	Week	Team (indicate number)	Activity/Type of patrol (threats focused or indicator species-focused, or coordination/response)	Specific routes (name sector number and specific sitio or barangay and municipality)	Target distance (km)
July	Week 1	Team 1	Threats focused/Indicator species focused	Sector 1: Barangays Pularequin (Canique), Taytay, Palawan	2.08
July	Week 1	Team 2	Threats focused/Indicator species focused	Sector 2: Barangay Bagong Bayan, El Nido, Palawan	2.08
July	Week 1	Team 3	Threats focused/Indicator species focused	Sector 3: Barangay Abongan, Taytay, Palawan	2.08
July	Week 1	Team 4	Threats focused/Indicator species focused	Sector 4: Barangay Aberawan, El Nido, Palawan	2.08
July	Week 1	Team 5	Threats focused/Indicator species focused	Sector 5: Barangay Mabini, El Nido, Palawan	2.08
July	Week 1	Team 6	Threats focused/Indicator species focused	Sector 6: Barangay Banbanan, Taytay, Palawan	2.08
July	Week 2	Team 1	Threats focused/Indicator species focused	Sector 1: Barangays Poblacion, Taytay, Palawan	2.08
July	Week 2	Team 2	Threats focused/Indicator species focused	Sector 2: Barangay Bebeladan, El Nido, Palawan	2.08
July	Week 2	Team 3	Threats focused/Indicator species focused	Sector 3: Barangay Calawag, Taytay, Palawan	2.08
July	Week 2	Team 4	Threats focused/Indicator species focused	Sector 4: Barangay Manlag, El Nido, Palawan	2.08
July	Week 2	Team 5	Threats focused/Indicator species focused	Sector 5: Barangay New IbaJay, Taytay, Palawan	2.08
July	Week 2	Team 6	Threats focused/Indicator species focused	Sector 6: Barangay San Jose, Taytay, Palawan	2.08
July	Week 3	Team 1	Threats focused/Indicator species focused	Sector 1: Barangays Pularequin (Canique), Taytay, Palawan	2.08
July	Week 3	Team 2	Threats focused/Indicator species focused	Sector 2: Barangay Cataban, Taytay, Palawan	2.08
July	Week 3	Team 3	Threats focused/Indicator species focused	Sector 3: Barangay Libertad, Taytay, Palawan	2.08
July	Week 3	Team 4	Threats focused/Indicator species focused	Sector 4: Barangay Aberawan, Taytay, Palawan	2.08
July	Week 3	Team 5	Threats focused/Indicator species focused	Sector 5: Barangay San Fernando, El Nido, Palawan	2.08
July	Week 3	Team 6	Threats focused/Indicator species focused	Sector 6: Barangay Banbanan, Taytay, Palawan	2.08
July	Week 4	Team 1	Threats focused/Indicator species focused	Sector 1: Barangays Poblacion, Taytay, Palawan	2.08
July	Week 4	Team 2	Threats focused/Indicator species focused	Sector 2: Barangay Limianngcong, Taytay, Palawan	2.08
July	Week 4	Team 3	Threats focused/Indicator species focused	Sector 3: Barangay Abongan, Taytay, Palawan	2.08
July	Week 4	Team 4	Threats focused/Indicator species focused	Sector 4: Barangay Aberawan, El Nido, Palawan	2.08
July	Week 4	Team 5	Threats focused/Indicator species focused	Sector 5: Barangay Mabini, El Nido, Palawan	2.08
July	Week 4	Team 6	Threats focused/Indicator species focused	Sector 6: Barangay New Guinlo, El Nido, Palawan	2.08
August	Week 1	Team 1	Threats focused/Indicator species focused	Sector 1: Barangays Pularequin (Canique), Taytay, Palawan	2.08
August	Week 1	Team 2	Threats focused/Indicator species focused	Sector 2: Barangay Bagong Bayan, El Nido, Palawan	2.08

August	Week 1	Team 3	Threats focused/Indicator species focused	Sector 3: Barangay Abongan, Taytay, Palawan	2.08
August	Week 1	Team 4	Threats focused/Indicator species focused	Sector 4: Barangay Aberawan, El Nido, Palawan	2.08
August	Week 1	Team 5	Threats focused/Indicator species focused	Sector 5: Barangay Mabini, El Nido, Palawan	2.08
August	Week 1	Team 6	Threats focused/Indicator species focused	Sector 6: Barangay Barbanan, Taytay, Palawan	2.08
August	Week 2	Team 1	Threats focused/Indicator species focused	Sector 1: Barangays Poblacion, Taytay, Palawan	2.08
August	Week 2	Team 2	Threats focused/Indicator species focused	Sector 2: Barangay Bebeladan, El Nido, Palawan	2.08
August	Week 2	Team 3	Threats focused/Indicator species focused	Sector 3: Barangay Calawag, Taytay, Palawan	2.08
August	Week 2	Team 4	Threats focused/Indicator species focused	Sector 4: Barangay Manlag, El Nido, Palawan	2.08
August	Week 2	Team 5	Threats focused/Indicator species focused	Sector 5: Barangay New Ibajay, Taytay, Palawan	2.08
August	Week 2	Team 6	Threats focused/Indicator species focused	Sector 6: Barangay San Jose, Taytay, Palawan	2.08
August	Week 3	Team 1	Threats focused/Indicator species focused	Sector 1: Barangays Pularequin (Canique), Taytay, Palawan	2.08
August	Week 3	Team 2	Threats focused/Indicator species focused	Sector 2: Barangay Cataban, Taytay, Palawan	2.08
August	Week 3	Team 3	Threats focused/Indicator species focused	Sector 3: Barangay Libertad, Taytay, Palawan	2.08
August	Week 3	Team 4	Threats focused/Indicator species focused	Sector 4: Barangay Aberawan, Taytay, Palawan	2.08
August	Week 3	Team 5	Threats focused/Indicator species focused	Sector 5: Barangay San Fernando, El Nido, Palawan	2.08
August	Week 3	Team 6	Threats focused/Indicator species focused	Sector 6: Barangay Banbanan, Taytay, Palawan	2.08
August	Week 4	Team 1	Threats focused/Indicator species focused	Sector 1: Barangays Poblacion, Taytay, Palawan	2.08
August	Week 4	Team 2	Threats focused/Indicator species focused	Sector 2: Barangay Limiancong, Taytay, Palawan	2.08
August	Week 4	Team 3	Threats focused/Indicator species focused	Sector 3: Barangay Abongan, Taytay, Palawan	2.08
August	Week 4	Team 4	Threats focused/Indicator species focused	Sector 4: Barangay Aberawan, El Nido, Palawan	2.08
August	Week 4	Team 5	Threats focused/Indicator species focused	Sector 5: Barangay Mabini, El Nido, Palawan	2.08
August	Week 4	Team 6	Threats focused/Indicator species focused	Sector 6: Barangay New Guinlo, El Nido, Palawan	2.08
September	Week 1	Team 1	Threats focused/Indicator species focused	Sector 1: Barangays Pularequin (Canique), Taytay, Palawan	2.08
September	Week 1	Team 2	Threats focused/Indicator species focused	Sector 2: Barangay Bagong Bayan, El Nido, Palawan	2.08
September	Week 1	Team 3	Threats focused/Indicator species focused	Sector 3: Barangay Abongan, Taytay, Palawan	2.08
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September	Week 1	Team 6	Threats focused/Indicator species focused	Sector 6: Barangay Banbanan, Taytay, Palawan	2.08
September	Week 2	Team 1	Threats focused/Indicator species focused	Sector 1: Barangays Poblacion, Taytay, Palawan	2.08

September	Week 2	Team 2	Threats focused/Indicator species focused	Sector 2: Barangay Bebeladan, El Nido, Palawan	2.08
September	Week 2	Team 3	Threats focused/Indicator species focused	Sector 3: Barangay Calawag, Taytay, Palawan	2.08
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September	Week 4	Team 4	Threats focused/Indicator species focused	Sector 4: Barangay Aberawan, El Nido, Palawan	2.08
September	Week 4	Team 5	Threats focused/Indicator species focused	Sector 5: Barangay Mabini, El Nido, Palawan	2.08
September	Week 4	Team 6	Threats focused/Indicator species focused	Sector 6: Barangay New Guinlo, El Nido, Palawan	2.08

150.00

Forest Conservation Area of CENRO Taytay



- Legend**
- Team 1 Threats focused/Indicator Species focused
 - Team 2 Threats focused/Indicator Species focused
 - Team 3 Threats focused/Indicator Species focused
 - Team 4 Threats focused/Indicator Species focused
 - Team 5 Threats focused/Indicator Species focused
 - Team 6 Threats focused/Indicator Species focused

- Legend**
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 - Protected Area CENRO Taytay
 - Rivers and Roads**
 - River
 - Road
 - Forest Cover**
 - Closed forest
 - Open forest
 - Forest Cover Change**
 - Forest loss
 - Forest degradation
 - Forest gain
 - Forest enhancement

Data Sources:

PA Boundary: DRR, Biodiversity Management Bureau, (1985).
 Municipal Boundary: DENR-ALDO B-VIZIER, Ecological Assessment Results (2014).
 Forest Cover Change: NAIPUA (2013-2017)

Disclaimer:

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

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 BIODIVERSITY AND WATERSHEDS
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