Republic of the Philippines Department of Environment and Natural Resources PENRO Marinduque

MAY 29 2023

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BY:		NO.
TIME:	73	

MEMORANDUM

FOR

The Regional Executive Director

DENR - MIMAROPA Region

THRU

The OIC-Assistant Regional Director

For Technical Services

FROM

The In-Charge, Office of the PENRO

SUBJECT

SUBMISSION OF PATROLLING/MONITORING REPORT FOR

LAWIN FOREST AND BIODIVERSITY PROTECTION SYSTEM OF PENRO MARINDUQUE FOR THE MONTH OF APRIL 2023

Forwarded herewith are the monthly reports dated April 24 and 25, 2023, with enclosed Narrative/Summary Reports, Geo-tagged Photos and Patrol Reports generated thru LAWIN and SMART applications by the concerned patrol teams of the Monitoring and Enforcement Section (MES) and Protected Area Management Office (PAMO).

Please be informed that the said teams of the PENRO Marinduque LAWIN Forest and Biodiversity Protection System had accomplished the total distance of 35.63 kilometers, within forest conservations areas in different barangays of Gasan, Boac, Santa Cruz and Buenavista municipalities of this province, for the month of April 2023.

For information and record.

"For and in the absence of the PENR Officer"

ENGR. CYNTHIA V. DZANO
Chief, Technical Services Division
In-Charge, Office of the PENRO



Patrolling/Monitoring Report of Team 1 Monitoring and Enforcement Section of Technical Services Division within the Conservation Area (CA) thru LAWIN Forest and Biodiversity Protection System For the Month of April, 2023

TECHNICAL SERVICES DIVISION Team 1 Monitoring and Enforcement Section

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condition.
Forest is in good
No Threats found
condition.
Forest is in good
No Threats found
condition.
Forest is in good
No Threats found
Activity/Type of patrol (threats focused or indicator species-focused, or Response

10.41					of April 2023	Total LAWIN Kilometer distance for the Month of April 2023	ter distar	Kilome	Total LAWIN
				Eduarson N. Buatis					
				Tristan Joshua Saet					
				Rica Quennie D. Radovan					
				Michael Joseph Maranan					
		condition.		Jerahmeel Bronce					
	Marinduque	Forest is in good		Jake F. Valencia					
1.80	Brgy. Angas, Sta. Cruz,	No Threats found	Threats focused	Florante G. Fandialan Jr.	Randy N. Estrella	174000_000755 Randy N. Estrella	3	19	April
distance (km)	Observed Threats/ Specific routes (name sector Action Taken/ Level of number and specific sitio or Response barangay and municipality)	Observed Threats/ Action Taken/ Level of Response	Activity/Type of patrol (threats focused or indicator speciesfocused, or	Team Members/ Patrollers	Team Leader	Patroll No.	Week	Day	Month

Prepared By:

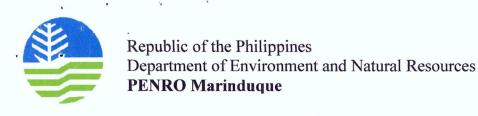
MICHAEL JOSEPH A. MARANAN Forest Ranger/Data Manager

Reviewed By:

DON GIBSOND MERCADO Forester I/ In-Charge, MES

Noted By:

Engr. CYNTHING SECZANO
Chief, Technical Services Division





April 24, 2023

MEMORANDUM

FOR

The OIC-Provincial Environment and

Natural Resources Officer

THRU

The Chief, Technical Services Division

FROM

Forest Ranger/ LAWIN Data Manager

SUBJECT

REPORT ON PATROLLING/MONITORING WITHIN THE

CONSERVATION AREA OF PENRO-MARINDUQUE THRU LAWIN FOREST AND BIODIVERSITY PROTECTION SYSTEM

FOR THE MONTH OF APRIL 2023.

Submitted herewith is the patrolling/monitoring report of Monitoring and Enforcement Section thru LAWIN Forest and Biodiversity Protection System. Please be informed that the team 1 of Technical Services had patrolled/accomplished a total distance of 10.41 kilometers covering Barangays of Buyabod, Tawiran, Taytay, Angas and Masaguisi in the municipality of Santa Cruz, Marinduque for the month of April 2023.

Attached is the Narrative/Summary report with Geotagged photos and Patrol report generated thru LAWIN Forest and Biodiversity Protection System and SMART application.

For information and record.

Noted By:

MICHAEL JOSEPH A. MARANAN

DON GIBSON DIMERCADO Forester I/In-Charge, MES

April 17, 2023

MEMORANDUM

FOR

0 0 The OIC, PENR Officer

THRU

The Chief, Technical Services Division (TSD)

FROM

.

The Forest Rangers

The Forest Protection Officers

SUBJECT

PATROLLING/MONITORING REPORT OF MONITORING AND ENFORCEMENT TEAM OF TECHNICAL SERVICES DIVISION WITHIN THE CONSERVATION AREAS THRU LAWIN FOREST AND BIODIVERSITY PROTECTION SYSTEM IN BARANGAY. BUYABOD AND TAWIRAN,

SANTA CRUZ, MARINDUQUE ON APRIL 12-13, 2023

In compliance with the target activities of Technical Services Division, Monitoring and Enforcement (MES), please be informed that the undersigned had conducted patrolling/monitoring at mangroves forest conservation areas covering at Barangay. Buyabod and Tawiran, Sta.Cruz, Marinduque.

Please be informed that the team had coordinated with the concerned LGU's regarding the LAWIN team's purpose before conducting patrolling within their administrative jurisdictions particularly in mangroves forest. Based on the forest condition observed were well grown mangroves. The established plantations were protected and well maintained by the Barangay Local Government units (LGUs). The undersigned observed that the NGP CY 2013 mangroves plantation sites at Barangay Buyabod and Tawiran, Sta. Cruz, Marinduque were fully grown. The team also found out that mangroves well maintained by the People's Organization and the LGU. The undersigned had no encountered illegal forest activities during the actual patrolling in the area.

On the other hand, the team has accomplished a total distance of 2.48 kilometers as an output of LAWIN patrolling activities in the two (2) Barangays.

Please find attached geo-tagged photos of the said activity and generated patrol data from Cyber Tracker thru LAWIN/SMART system apps.

For information, record and further instruction.

JOSEPH A. MARANAN

JOSHUA O. SAET

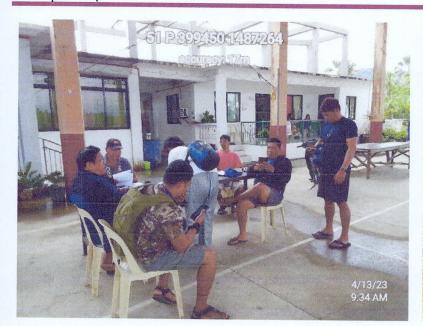
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Noted by:

ENGR. CYNTHI Chief, Technical Services Div



Republic of the Philippines Department of Environment and Natural Resources PENRO Marinduque

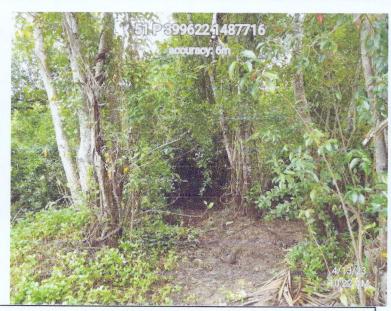












Geo Tagged Photos taken during the patrolling/monitoring within the conservation areas in Barangay. Tawiran, Sta. Cruz, Marinduque.

r G V h



Republic of the Philippines Department of Environment and Natural Resources PENRO Marinduque













Geo Tagged Photos taken during the patrolling/monitoring within the conservation areas in Barangay. Buyabod, Sta. Cruz, Marinduque.

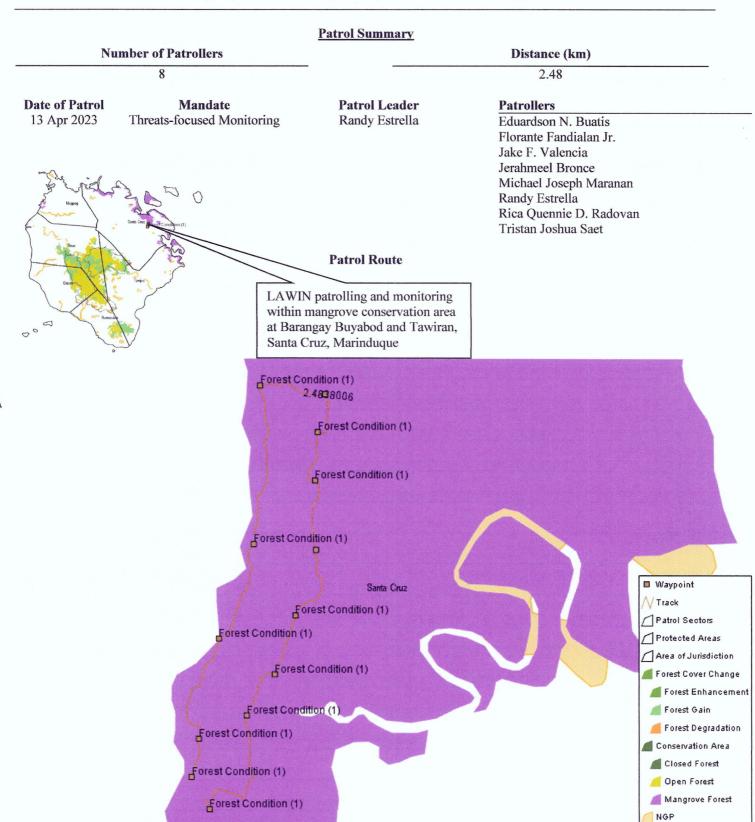
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Region 04B - Marinduque

24 Apr 2023 8:49 AM

This report provides a summary of the patrol with the ID 174000_000751



Observed Forest Condition

		Forest Condi	tion		Regeneration			
Old Growth	Advanced Secondary	Early Secondary	Open Uncultivated	Open Cultivated	Dense	nse Moderate Sparse No		
		5	5	3		5	7	1

Summary of Observed Threats

Tree Cutting	Charcoal	Kaingin	Farming	Infrastructure	Fire	Others
						0

Waypoint ID X Y Threat Action Taken Level of response required

Based on the data gathered from Patrolling and Monitoring report by Team 1 of Technical Services Division, the forest ecosystems along the 2.48 kilometers patrol distance within conservation area at Barangay of Buyabod and Tawiran in the Municipality of Santa Cruz, Marinduque. Mangrove Forest is in good condition and no threats were recorded.

For your information, record and further instruction.

Prepared by:

MICHAEL/IOSEPH A. MARANAN Forest Ranger/LAWIN Data Manager Noted By:

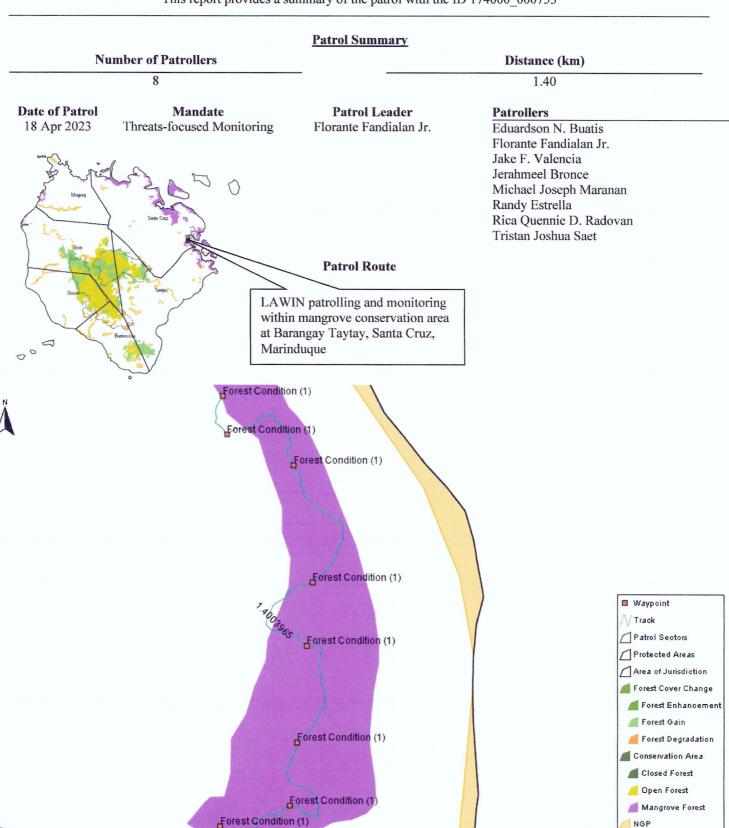
DON GIBSON DIMERCADO

Forester I, In-Charge, Monitoring and Enforcement Section

Region 04B - Marinduque

24 Apr 2023 8:51 AM

This report provides a summary of the patrol with the ID 174000 000753



Observed Forest Condition

		Forest Condi	tion		Regeneration			
Old Growth	Advanced Secondary	Early Secondary	Open Uncultivated	Open Cultivated	Dense	Moderate Sparse No		
		6	2		1	5	2	

Summary of Observed Threats

Tree Cutting	Charcoal	Kaingin	Farming	Infrastructure	Fire	Others
						0

Waypoint ID X Y Threat Action Taken Level of response required

Based on the data gathered from Patrolling and Monitoring report by Team 1 of Technical Services Division, the forest ecosystems along the 1.40 kilometers patrol distance within conservation area at Barangay of Taytay in the Municipality of Santa Cruz, Marinduque. Mangrove Forest is in good condition and no threats were recorded.

For your information, record and further instruction.

Prepared by:

MICHAEL JOSEPH A. MARANAN Forest Ranger/LAWIN Data Manager Noted By:

DON GIBSON DIMERCADO

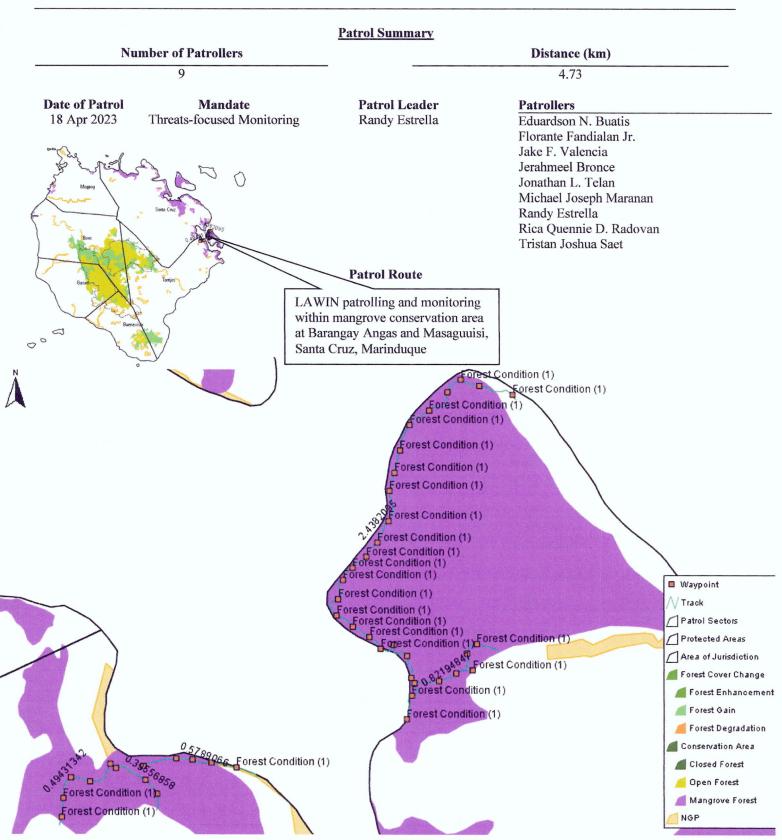
Forester I, In-Charge, Monitoring and Enforcement Section



Region 04B - Marinduque

24 Apr 2023 8:52 AM

This report provides a summary of the patrol with the ID 174000_000754



Observed Forest Condition

		Forest Condi	tion			Regenera	ation	
Old Growth	Advanced Secondary	Early Secondary	Open Uncultivated	Open Cultivated	Dense Moderate Sparse N			None
	10	33			9	32	2	

Summary of Observed Threats

Tree Cutting	Charcoal	Kaingin	Farming	Infrastructure	Fire	Others
						0

Waypoint ID X Y Threat Action Taken Level of response required

Based on the data gathered from Patrolling and Monitoring report by Team 1 of Technical Services Division, the forest ecosystems along the 4.73 kilometers patrol distance within conservation area at Barangay of Angas and Masaguisi in the Municipality of Santa Cruz, Marinduque. Mangrove Forest is in good condition and no threats were recorded.

For your information, record and further instruction.

Prepared by:

MICHAEL JOSEPH A. MARANAN Forest Ranger/LAWIN Data Manager Noted By:

DON GIBSON DIMERCADO

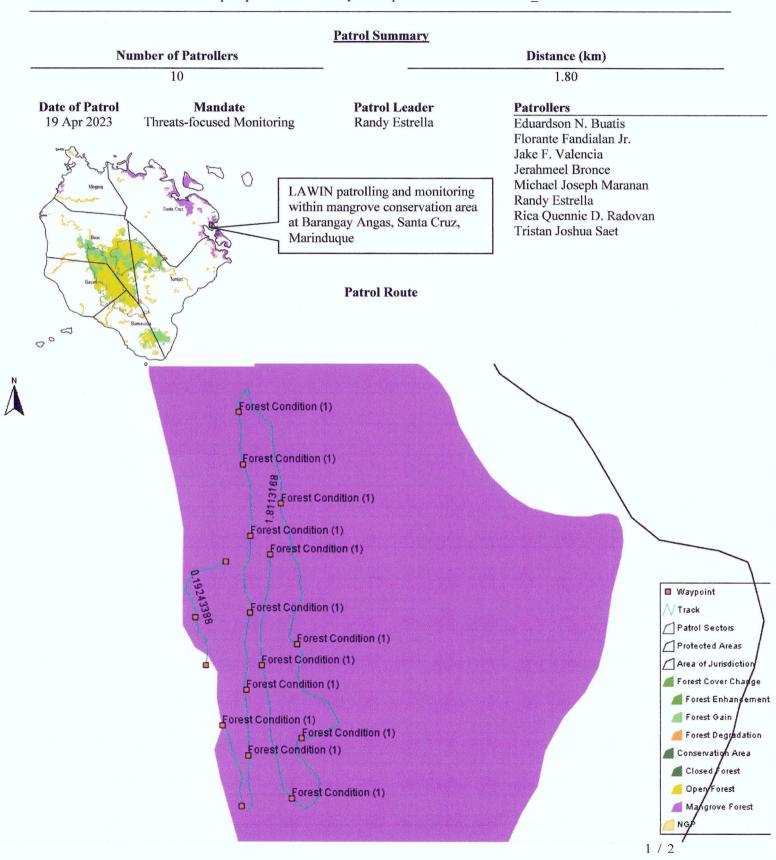
Forester I, In-Charge, Monitoring and Enforcement Section



Region 04B - Marinduque

24 Apr 2023 8:54 AM

This report provides a summary of the patrol with the ID 174000 000755



Observed Forest Condition

		Forest Condi	tion		Regeneration			
Old Growth	Advanced Secondary	Early Secondary	Open Uncultivated	Open Cultivated	Dense Moderate Sparse No			None
		15.3					15.3	

Summary of Observed Threats

Tree Cutting	Charcoal	Kaingin	Farming	Infrastructure	Fire	Others
						0

Waypoint ID X Y Threat Action Taken Level of response required

Based on the data gathered from Patrolling and Monitoring report by Team 1 of Technical Services Division, the forest ecosystems along the 1.80 kilometers patrol distance within conservation area at Barangay of Angas in the Municipality of Santa Cruz, Marinduque. Mangrove Forest is in good condition and no threats were recorded.

For your information, record and further instruction.

Prepared by:

MICHAEL JOSEPH A. MARANAN Forest Ranger/LAWIN Data Manager Noted By:

DON GIBSON DIMERCADO

Forester I, In-Charge, Monitoring and Enforcement Section



Republic of the Philippines Department of Environment and Natural Resources PENRO MARINDUQUE

PENNO MARKED

pril 24, 2023

MEMORANDUM

FOR

The OIC, PENR Officer

Boac Marinduque

THRU

The Protected Area Superintendent

Marinduque Wildlife Sanctuary

FROM

Forest Ranger/LAWIN Data Manager

PA- Marinduque Wildlife Sanctuary

SUBJECT :

PATROLLING/ MONITORING WITHIN THE REPORT OF CONSERVATION AREA OF PENRO-MARINDUQUE THRU LAWIN

FOREST AND BIODIVERSITY PROTECTION SYSTEM FOR THE

MONTH OF APRIL 2023

Submitted herewith is the patrolling/ monitoring report of Protected Area- Marinduque Wildlife Sanctuary for LAWIN Forest and Biodiversity Protection System. Please be informed that the Team 2 and 3 had patrolled/ accomplished a total distance of 25.22 kilometers for the month of April 2023.

Attached is the Memorandum Report and generated patrol data thru LAWIN Forest and Biodiversity Protection System and SMART application.

For information, record and further instruction.

ALMER L. PEREGRIN

Forest Ranger

Noted by:

Supervising, ECOMS/PASu MWS



April 24, 2023

MEMORANDUM

FOR

The OIC, PENR Officer

Boac Marinduque

THRU

The Protected Area Superintendent

Marinduque Wildlife Sanctuary

FROM

Lawin Team No. 2

SUBJECT :

REPORT OF LAWIN FOREST AND BIODIVERSITY PROTECTION SYSTEM CONDUCTED IN MARINDUQUE WILDLIFE SANCTUARY (MWS) AT BRGY. HINAPULAN, , AND

BRGY. TUGOS, BOAC TO MAKULAPNIT STA. CRUZ,

MARINDUQUE

Respectfully submitted is the result of Patrolling using Lawin Forest and Biodiversity Protection System in the Marinduque Wildlife Sanctuary (MWS) Conducted on April 4,18 2023 covering Brgy. Hinapulan and Brgy. Tugos, Boac to Makulapnit, Sta. Cruz, Marinduque.

The team composed of the undersigned together with Park Ranger Amando Rivamonte Jr., Protection Michael Rocha, Arnolfo Lazo and Biodiversity Protection Assistant Jerry Sarile, and Celestino Lazo were able to patrol a total of 12.07 kilometers.

Generally, the forest within the patrol route is in good condition and protected.

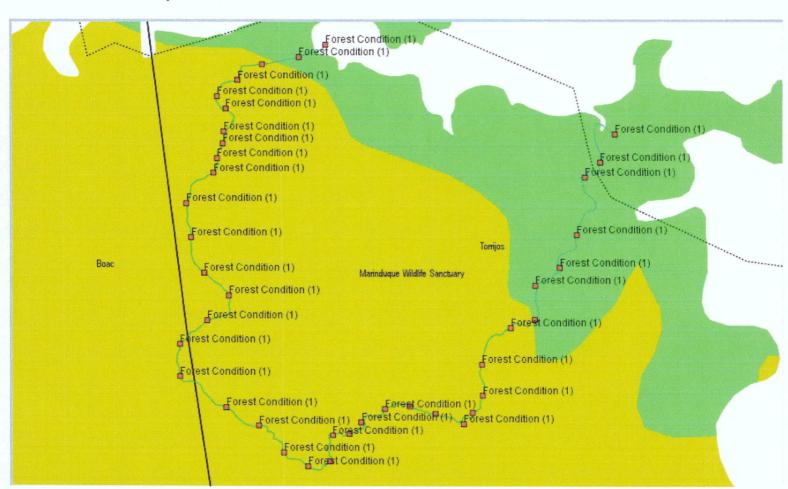
ALMER L. PEREGRIN
Forest Ranger

Region 04B - Marinduque

24 Apr 2023 8:50 AM

This report provides a summary of the patrol with the ID 174000 000750

Patrol Summary Number of Patrollers Distance (km) 3 6.63 **Date of Patrol** Mandate Patrol Leader **Patrollers** Threats-focused Monitoring 5 Apr 2023 Roderick Villanueva Amando Rivamonte Michael Rocha Roderick Villanueva **Patrol Route** LAWIN foot patrolling and monitoring within Protected Area/MWS conservation area at Baragy Hinapulan, Boac, and Makulapnit, Sta. Cruz, Marinduque



Observed Forest Condition

		Forest Condi	tion		Regeneration			
Old Growth	Advanced Secondary	Early Secondary	Open Uncultivated	Open Cultivated	Dense	Moderate	Sparse	None
12	23	5				40		

Summary of Observed Threats

X

Waypoint ID

Tree Cutting	Charcoal	Kaingin	Farming	Infrastructure	Fire	Others
						0

Y Threat Action Taken Level of response required

Based on the data gathered from Patrolling and Monitoring report by Team 2 of Protected Area (PA) Marinduque Wildlife Sanctuary (MWS), the forest ecosystems along the 6.63 kilometers patrol distance within conservation area at Barangay of Hinapulan, Boac and Makupnit in the Municipality of Santa Cruz, Marinduque. Protected Area/MWS is in good condition and no threats were recorded.

Noted By:

For your information, record and further instruction.

Prepared by:

LMER L. PEREGRIN

Forest Ranger Supervising ECOMS/PASu



Republic of the Philippines PENRO Marinduque Department of Environment and Natural Resources

within the Conservation Area (CA) thru LAWIN Forest and Biodiversity Protection System Patrolling/Monitoring Report of Team 2 Protected Area Marinduque Wildlife Sanctuary For the Month of April, 2023

Protected Area MWS

Team 2 Central Mountain Range

Total LAW					April			April		Month
N Kilome					18			5	1	Day
ter distar					2			1		Day Week
Total LAWIN Kilometer distance for the Month of April 2023					174000_000757			174000_000750		Patroll No.
of April 2023					Sherwin P. Villavicencio			Roderick Villanueva		Team Leader
				Jerry Sarile	Arnulfo Lazo, Jr.		Michael Rocha	Amando Rivamonte		Team Members/ Patrollers
					Threats focused			Threats focused		Activity/Type of patrol (threats focused or indicator speciesfocused, or
			condition.	Forest is in good	No Threats found	condition.	Forest is in good	No Threats found		Observed Threats/ Action Taken/ Level of Response
				Marinduque	Brgy. Tugos, Boac	Marinduque	Makulapnit, Sta. Cruz	Brgy. Hinapulan, Boac		Observed Threats/ Specific routes (name sector Action Taken/ Level of number and specific sitio or Response barangay and municipality)
12.07					5.44			6.63		distance (km)

Prepared By:

ALMBER L. PEREGRIN Forest Ranger

Noted By:

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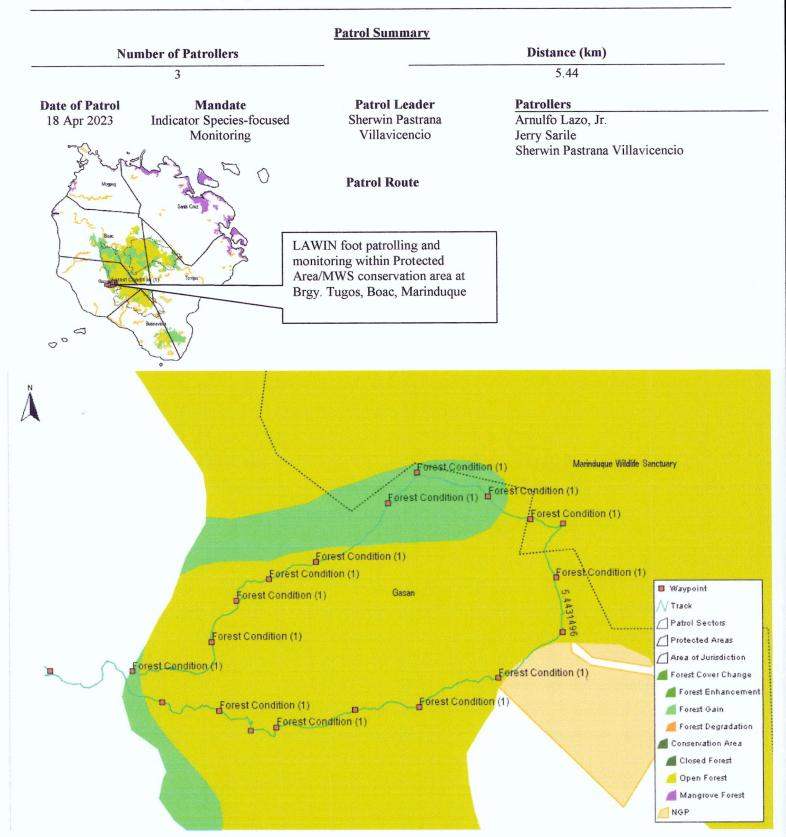
Supervising ECOMS/ PASu EMETERIO M. RECTO



Region 04B - Marinduque

24 Apr 2023 3:40 PM

This report provides a summary of the patrol with the ID 174000_000757





Republic of the Philippines Department of Environment and Natural Resources PENRO Marinduque

Patrolling/Monitoring Report of Team 2 Protected Area Marinduque Wildlife Sanctuary within the Conservation Area (CA) thru LAWIN Forest and Biodiversity Protection System
For the Month of April, 2023

Protected Area MWS

Team 2 Central Mountain Range

Total LAWIN Ki					April			April	Month
lomete				_	18			18	Day 1
r distan					ω			ω	Week
Total LAWIN Kilometer distance for the Month of April 2023					174000_000756			174000_000752	Patroll No.
of April 2023					Almer L. Peregrin			Julius Mark Manoos	Team Leader
				Gerald Liguit	Elmer Lazarte	Rex Aljohn Lacdang	Pondador Manay	Elmer Lazarte	Team Members/ Patrollers
					Threats focused			Threats focused	Activity/Type of patrol (threats focused or indicator speciesfocused, or
			condition.	Forest is in good	No Threats found	condition.	Forest is in good	No Threats found	Observed Threats/ Action Taken/ Level of Response
				Marinduque	Brgy. Boi, Boac		Marinduque	Brgy. Hinapulan, Boac	Observed Threats/ Specific routes (name sector Action Taken/ Level of number and specific sitio or Response barangay and municipality)
13.15					5.00			8.15	distance (km)

Prepared By:

ALMBER L. PEREGRIN

Forest Ranger

Noted By:

EMETERIO M. RECTO
Supervising ECOMS/ PASu



April 24, 2023

MEMORANDUM

FOR

The OIC, PENR Officer

Boac Marinduque

THRU

The Protected Area Superintendenta

Marinduque Wildlife Sanctuary

FROM

Lawin Team No. 3

SUBJECT :

REPORT OF LAWIN FOREST AND BIODIVERSITY

PROTECTION SYSTEM CONDUCTED IN MARINDUQUE

WILDLIFE SANCTUARY (MWS) AT BRGY. HINAPULAN, AND BOI

BOAC, MARINDUQUE

Respectfully submitted is the result of Patrolling using Lawin Forest and Biodiversity Protection System in the Marinduque Wildlife Sanctuary (MWS) Conducted on April 14,18 2023 covering Brgy. Hinapulan and Boi, Marinduque.

The team composed of the undersigned together with Park Ranger Pondador Manay, Forest Protection Officer Gerald Liguit and Rex aljhon Lacdang, BPA Restituto Labog Leodigario Montiano and Elmer Lazarte were able to patrol a total of 13.15 kilometers.

Generally, the forest within the patrol route is in good condition and protected.

ALMER L. PEREGRIN
Forest Ranger

Geo-tagged photos during the conduct regular monitoring/patrolling thru Lawin at Brgy. Hiinapulan, Boac, Marinduque.







Geo-tagged photos during the conduct regular monitoring/patrolling thru Lawin at Brgy. Boi, Boac, Marinduque.



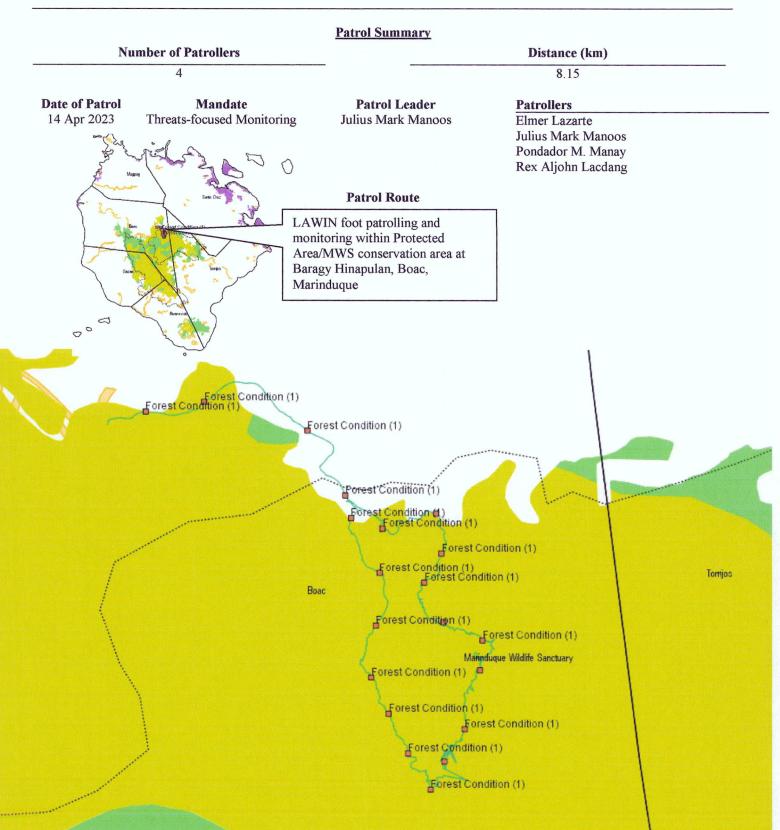




Region 04B - Marinduque

24 Apr 2023 8:47 AM

This report provides a summary of the patrol with the ID 174000_000752



Observed Forest Condition

Forest Condition						Regeneration				
Old Growth	Advanced Secondary	Early Secondary	Open Uncultivated	Open Cultivated	Dense	Moderate	Sparse	None		
	17	2		1	3	15	2			

Summary of Observed Threats

Tree Cutting	Charcoal	Kaingin	Farming	Infrastructure	Fire	Others
						0

Waypoint ID X Y Threat Action Taken Level of response required

Based on the data gathered from Patrolling and Monitoring report by Team 3 of Protected Area (PA) Marinduque Wildlife Sanctuary (MWS), the forest ecosystems along the 8.15 kilometers patrol distance within conservation area at Barangay of Hinapulan, in the Municipality of Boac, Marinduque. Protected Area/MWS is in good condition and no threats were recorded.

For your information, record and further instruction.

Prepared by:

LMER L. PEREGRIN
Forest Ranger

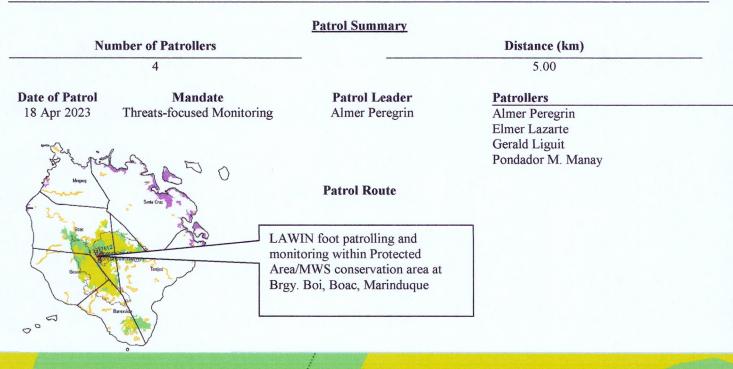
Noted By

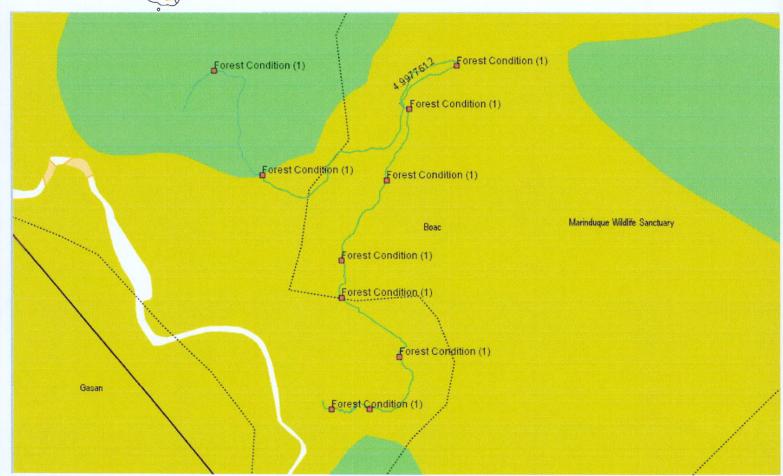
Supervising ECOMS/PASu

Region 04B - Marinduque

24 Apr 2023 8:55 AM

This report provides a summary of the patrol with the ID 174000 000756





Observed Forest Condition

Forest Condition						Regeneration				
Old Growth	Advanced Secondary	Early Secondary	Open Uncultivated	Open Cultivated	Dense	Moderate	Sparse	None		
		6		4		10				

Summary of Observed Threats

Tree Cutting	Charcoal	Kaingin	Farming	Infrastructure	Fire	Others
						0

Waypoint ID X Y Threat Action Taken Level of response required

Based on the data gathered from Patrolling and Monitoring report by Team 3 of Protected Area (PA) Marinduque Wildlife Sanctuary (MWS), the forest ecosystems along the 5 kilometers patrol distance within conservation area at Barangay of Boi, in the Municipality of Boac, Marinduque. Protected Area/MWS is in good condition and no threats were recorded.

For your information, record and further instruction.

Prepared by:

ALMER L. PEREGRIN
Forest Ranger

Noted By:

Supervising ECOMS/PASu