



June 22, 2022

### **MEMORANDUM**

FOR

The Regional Executive Director

DENR - MIMAROPA Region

THRU

The Assistant Regional Director

for Technical Services

**FROM** 

The OIC, Provincial Environment and

**Natural Resources Officer** 

**SUBJECT** 

SUBMISSION OF PATROLLING/MONITORING REPORT FOR

LAWIN FOREST AND BIODIVERSITY PROTECTION SYSTEM OF PENRO MARINDUQUE FOR THE MONTH OF JUNE 2022.

Forwarded herewith is the monthly reports dated June 20 and 22, 2022, 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 34.42 kilometers, within forest conservations areas in different barangays of Gasan, Boac, Santa Cruz and Buenavista municipalities of this province, for the month of June 2022.

For information and record.

IMELDA M/DIAZ



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 June 2022

# Team 1 Regulation and Enforcement Section

Total LAWIN Kilometer distance for the Month of June 2022										June 11 2										June 2 1	Month Day Week
ance for the Month										174000_000645										174000_000641	Patroll No.
of June 2022										Michael Joseph A. Maranan										Michael Vencint M. Sualog	Team Leader
		Jonathan L. Telan	Rica Quennie D. Radovan	Tristan Joshua O. Saet	Mary Grace L. Esplana	Eduarson N. Buatis	Florante G. Fandialan, Jr.	Randy Estrella	Michael Vencint M. Sualog	Florante G. Fandialan, Jr.				Tristan Joshua O. Saet	Mary Grace L. Esplana	John Peter Apostol	Eduarson N. Buatis	Florante G. Fandialan, Jr.	Michael Vencint M. Sualog	Michael Joseph A. Maranan	Team Members/ Patrollers
										Threats focused										Threats focused	indicator species- focused, or
								condition.	Forest is in good	No Threats found								Barangay concerned	coordinated with	Cutting of Trees	Action Taken/ Level of Response
								Bueanavista, Marinduque	Bicas-bicas and Yook,	Brgy. Sihi, Bagacay,							Marinduque	Brgy. Dampulan, Torrijos,	Buenavista and	Brgy. Tungib-Lipata	Action Taken/ Level of number and specific sitio or Response barangay and municipality)
11.67										7.19										4.48	distance (km)

Prepared By:

MICHAEL JOSEPH A. MARANAN

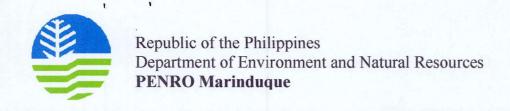
Foresy Rabger/Data Manager

Reviewed By:

DON GIBSOND WERCADO Forester I/ In-Charge, MES

Noted By:

Engr. CYNTHIA B SOZANO
Chief, Technical Services Division



June 22, 2022

### **MEMORANDUM**

FOR :

The OIC-Provincial Environment and

**Natural Resources Officer** 

THRU

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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 JUNE 2022.

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 11.67 kilometers covering Barangays of Tungib-Lipata, Sihi, Bagacay, Bicas-bicas to Yook in the Municipality of Buenavista and Barangay of Hupi and Dampulan in the Municipality Torrijos, Marinduque for the month of June 2022.

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.

MICHAEL JOSEPH A. MARANAN

**Noted By:** 

OON GIBSON DI MERCADO Forester I/In-Charge, MES

June 21, 2022

**MEMORANDUM** 

**FOR** : The OIC, PENR Officer

**THRU**: The Chief, Technical Services Division (TSD)

**FROM**: The Forest Technician I

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 DAMPULAN, TORRIJOS AND BARANGAY SIHI TO BARANGAY YOOK, BUENAVISTA,

MARINDUQUE FOR THE MONTH OF JUNE, CY 2022.

In compliance with the target activities of Technical Services Division, Monitoring and Enforcement (MES), please be informed that the undersigned had conducted patrolling/monitoring of forest threats within conservation areas covering of Barangay Tungib-Lipata, Buenavista to Dampulan, Torrijos and Barangays of Sihi to Barangay Yook, Buenavista, Marinduque.

Be informed further, that the team had coordinated with the concerned Barangay Local Government Units before the conduct of patrolling/monitoring within their conservation areas. In Barangay Dampulan, Torrijos, the undersigned proceeded to the SIFMA areas and conducted patrolling/monitoring thereat. In our patrol route, the team noticed some felled trees which accordingly, they were affected by the recent Typhoons. The Team continued the patrolling and were able to detect some stumps of Gmelina trees ranging to 35cm-65cm in diameter. Per verification, the said trees were outside the SIFMA areas. The team measured the stumps of the said trees and geotagged it for documentation. Moreover, the said cutting of trees was recorded in the Cyber Tracker/LAWIN application. In Barangay Sihi to Barangay Yook, the team was accompanied by Forest Protection Officer Ireneo P. Villanueva of Protected Area Management Office (PAMO) in patrolling/monitoring at Barangay Sihi (Mt. Malindig area) to Barangay Yook, Buenavista, Marinduque, no forest threats or illegal activities were recorded in the patrol route.

On the other hand, the team have accomplished a total distance of 11.67 kilometers as an output of LAWIN patrolling activities in the said Barangays.

In view hereof, follow-up verification/investigation must be conducted with regards to cutting of trees within the conservation areas of Dampula, Torrijos and continuous patrolling/monitoring within the said areas and information disseminate regarding environmental (forestry) laws is hereby recommend.

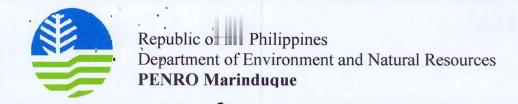
Please find attached geo-tagged photos of the said activity and generated patrol data from Cyber Tracker thru LAWIN/SMART system apps.

For information, record and further instruction.

MICHAEL YEN INT M. SUALOG.

JERAHMEEL L. BRONCE

FLORANTE G. FANDIALAN, JR.



MICHAEL JOSEPH A. MARANAN

JOHN PETER O. APOSTOL

MARY GRACE L. ESPLANA

RICA QUENNIE D. RADOVAN

EDUAROSON N. BUATIS

TRISTAN JOSHUA O. SAET

Noted by:

DON GIBSON MERCADO

Forester I

In-Charge, Monitoring and Enforcement Section



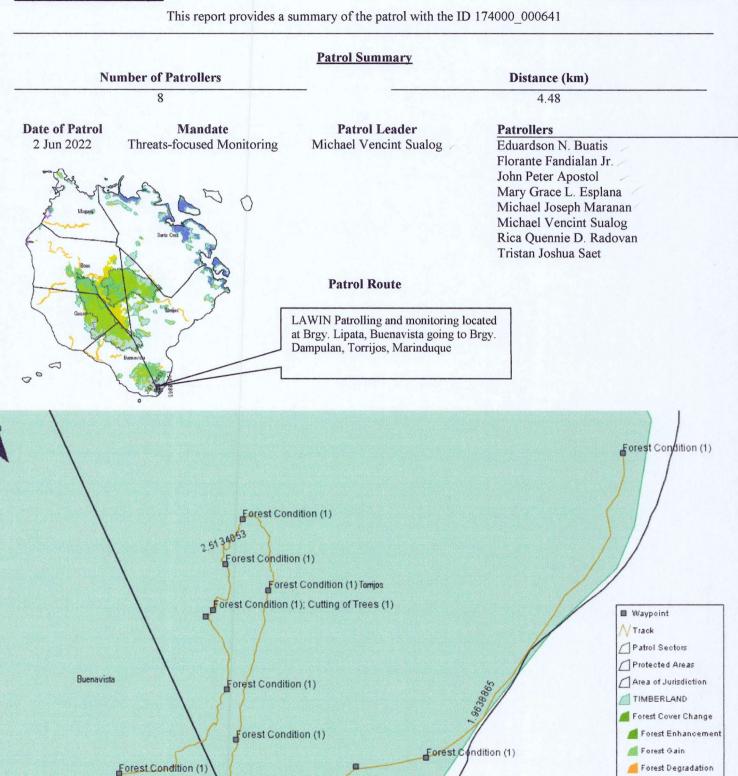
### Region 04B - Marinduque

2 Jun 2022 3:28 PM

Conservation Area

■ Closed Forest
Open Forest
■ Mangrove Forest

NGP 1 / 2



Forest Condition (1)

### **Observed Forest Condition**

		<b>Forest Condi</b>	Regeneration						
Old Growth	Advanced Secondary	Early Secondary	Open Uncultivated	Open Cultivated	Dense	Moderate	Sparse	None	
		3	8			1	10		

### **Summary of Observed Threats**

Tree Cutting	Charcoal	Kaingin	Farming	Infrastructure	Fire	Others
2						0

			List of Observed	<u>Threats</u>	
Waypoint ID	X	Y	Threat	Action Taken	Level of response required
4	394892.71	1460985.05	Cutting of Trees	Documented Only	Level 2 (requires action within a month)
3	394868.61	1460963.95	Cutting of Trees	Documented Only	Level 2 (requires action within a month)

Based on the data gathered from Patrolling and Monitoring report by Team 1 of Technical Services Division, the forest ecosystems along the 4.48 kilometers patrol distance within conservation area from Barangay Tungib-Lipata, Buenavista going to Barangay Dampulan in the Municipality of Torrijos Marinduque. The team were found stamp of cut trees as Forest threats in the area, the team documented, coordinated with the concerned Barangay and conduct follow up investigation for the said threats.

For your information, record and further instruction.

Prepared by:

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

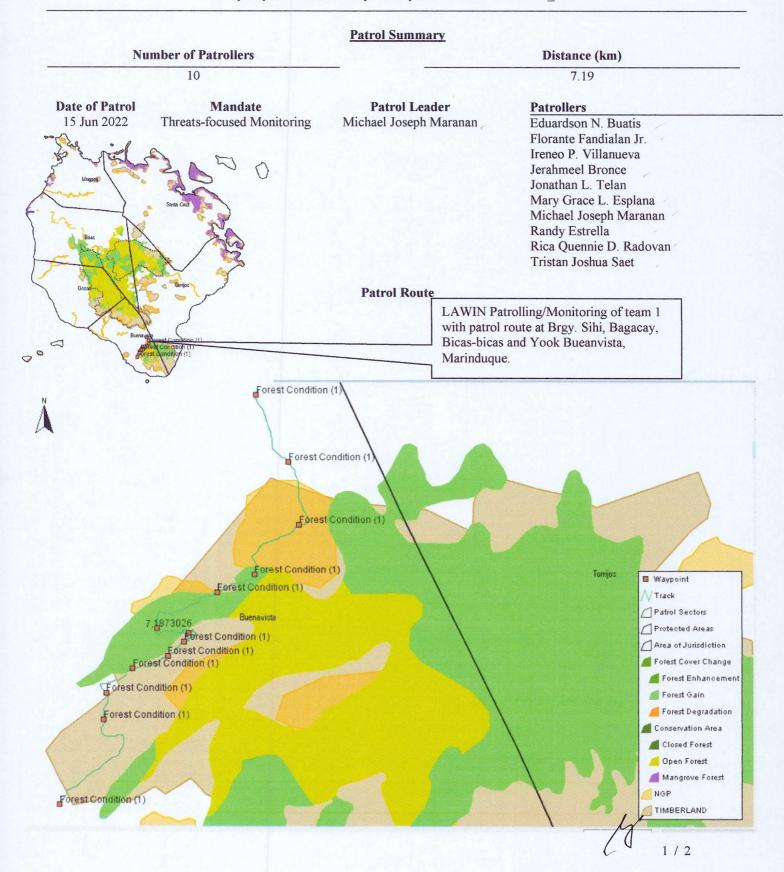
**DON GIBSON D MERCADO**Forester I /In-charge, Monitoring and Enforcement Section



### Region 04B - Marinduque

15 Jun 2022 5:05 PM

This report provides a summary of the patrol with the ID 174000 000645



### **Observed Forest Condition**

		<b>Forest Condi</b>	tion			Regener	ation	
Old Growth	Advanced Secondary	Early Secondary	Open Uncultivated	Open Cultivated	Dense	Moderate	Sparse	None
		5	8				13	

### **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 7.19 kilometers patrol distance within conservation area at Barangay of Sihi, Bagacay, Bicas-bicas and Yook in the Municipality of Buenavista, Marinduque. 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:

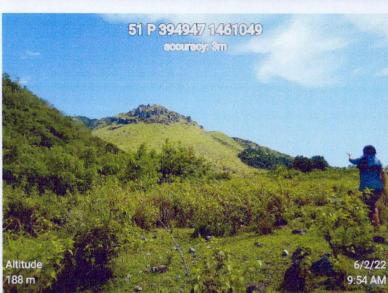
DON GIBSON D MERCADO

Forester I, In-Charge, Monitoring and Enforcement Section



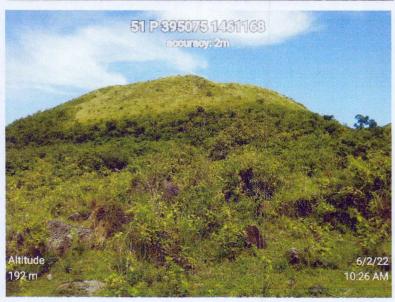


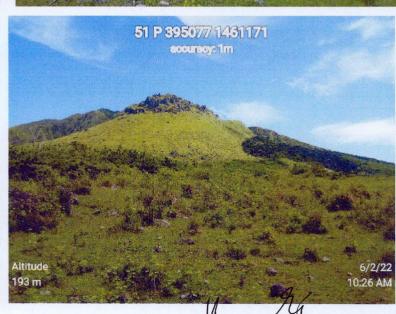










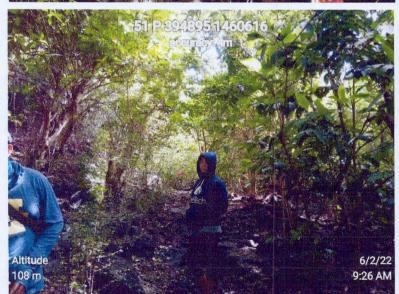






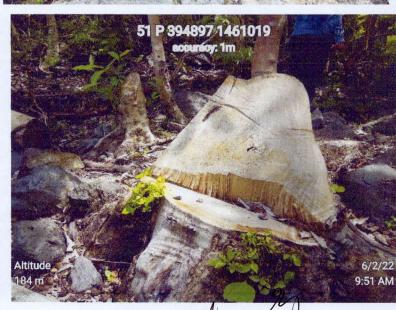






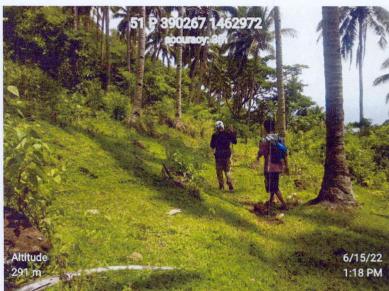






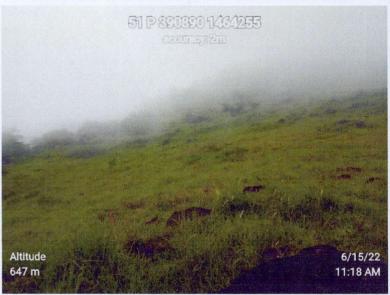










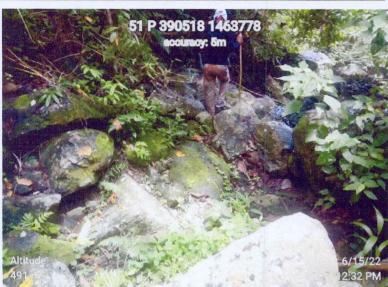






















JN 20 2022

June 20, 2022

### **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 :

REPORT OF PATROLLING /MONITORING WITHIN THE

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

MONTH OF JUNE 2022.

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 22.75 kilometers for the month of June, 2022.

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

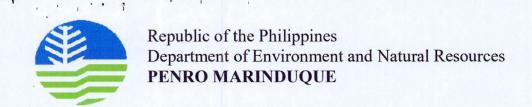
For information, record and further instruction.

SHERWIN P. VILLAVICENCIO

Noted By:

EMETERIO M. RECTO Senior ECOMS/PASu MWS

> Capitol Compound, Barangay Bangbangalon, Boac, Marinduque Telephone Nos.: (042) 332-1490/(042) 332-0727/(042) 332-0927/(042) 332-1913 Website: https://penromarinduque.gov.ph/ Email: penromarinduque@denr.gov.ph



June 20, 2022

### **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 SANTUARY (MWS) AT, BRGY. TIGUION, GASAN

AND TUMAGABOK, BOAC, MARINDUQUE.

Respectfully submitted is the result of Patrolling using Lawin Forest and Biodiversity Protection System in the Marinduque Wildlife Santuary (MWS) covering Brgy. Tiguion, Gasan and Tumagabok, Boac, Marinduque.

The team composed of the undersigned together with, Park Ranger Jake Valencia, Gerald Liguit and ForestProtection, Michael Rocha and BPA Jerry Sarile, Celestino Lazo were able to patrol a total of 10.22 kilometers.

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

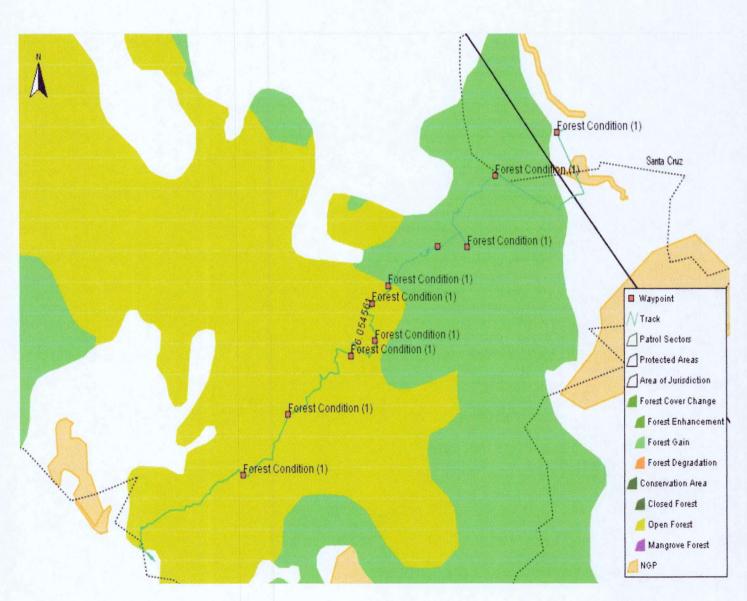
SHERWIN P. VILLAVICENCIO
Forest Ranger

### Region 04B - Marinduque

19 Jun 2022 11:49 AM

This report provides a summary of the patrol with the ID 174000\_000643

		Patrol Summary	
Nu	imber of Patrollers		Distance (km)
	3		6.05
Date of Patrol	Mandate	Patrol Leader	Patrollers
8 Jun 2022	Threats-focused Monitoring	Roderick Villanueva	Celestino Lazo
			Michael Rocha
			Roderick Villanueva



### **Observed Forest Condition**

		Forest Condi	Regeneration						
Old Growth	Advanced Secondary	Early Secondary	Open Uncultivated	Open Cultivated	Dense	Moderate	Sparse	None	
10						10			

### **Summary of Observed Threats**

Tree Cutting	Charcoal	Kaingin	Farming	Infrastructure	Fire	Others
						0

**List of Observed Threats** 

Waypoint ID

X

Y

Threat

**Action Taken** 

Level of response required

Preapared by:

SHERWIN P. VILLAVICENCIO

Forest Ranger

Noted by:

EMETERIO M. RECTO SENIOR ECOMS/PASu MWS

### Region 04B - Marinduque

6 Jun 2022 9:13 AM

This report provides a summary of the patrol with the ID 174000 000642

Patrol Su	ımmarv
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**Number of Patrollers** 

Distance (km)

4

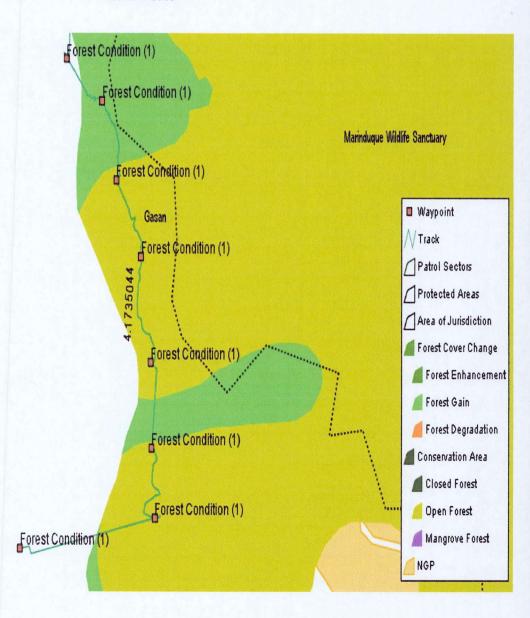
4.17

**Date of Patrol** 3 Jun 2022

Mandate Indicator Species-focused Monitoring

**Patrol Leader** Sherwin Pastrana Villavicencio

**Patrollers** Gerald Liguit Jake F. Valencia Jerry Sarile Sherwin Pastrana Villavicencio



### **Observed Forest Condition**

		Forest Condi	Regeneration						
Old Growth	Advanced Secondary	Early Secondary	Open Uncultivated	Open Cultivated	Dense	Moderate	Sparse	None	
		2	8			2	8		

### **Summary of Observed Threats**

Tree Cutting	Charcoal	Kaingin	Farming	Infrastructure	Fire	Others
						0

**List of Observed Threats** 

Waypoint ID

X

Y

Threat

**Action Taken** 

Level of response required

Preapared by:

SHERWIN F. VILLAVICENCIO

Førest Ranger

Noted by:

EMEITERIO M. RECTO SENIOR ECOMS/PASu MWS



# Republic of the Philippines Department of Environment and Natural Resources Provincial Environment and Natural Resources Office

Patrolling/Monitoring Report within the Conservation Area (CA) thru LAWIN Forest and Biodiversity Protection System

For the Month June, 2022

**Team 2**Sherwin P. Villavicencio
Roderick S. Villanueva

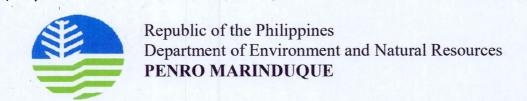
								June			June	Month
								12			8	Day
								2			1	Week
								174000 000643			174000_000642	Patroll No.
								Roderick S. Villanueva			Sherwin P. Villavicencio	Team Leader
						Jerry Sarile	Gerald Liguit	Jake Valencia	Celestino Lazo	Michael Rocha	Sherwin P. Villavicencio	Team Members/ Patrollers
											Threats /Focused monitoring	Activity/Type of patrol (threats focused or indicator species-focused, or coordination/response)
Total								Brgy. Tiguion, Gasan			Brgy. Tumagabok, Boac.	Specific routes (name sector number and specific sitio or barangay and municipality)
10.22								4.17			6.05	distance (km)

SHERWIN P. VILLAVICENCIO

Prepared By:

Noted By:

EMETERIO M. RECTO
SENIORI ECOMS/PASu MWS



June 20, 2022

### **MEMORANDUM**

:

FOR

The OIC, PENR Officer

Boac, Marinduque

**THRU** 

The Protected Area Superintendent

Marinduque Wildlife Sanctuary

**FROM** 

Lawin Team No. 3

SUBJECT

REPORT OF LAWIN FOREST AND BIODIVERSITY PROTECTION SYSTEM CONDUCTED IN MARINDUQUE WILDLIFE SANTUARY

(MWS) AT, BRGY.TUMAGABOK, CANAT, BOAC, MARINDUQUE.

Respectfully submitted is the result of Patrolling using Lawin Forest and Biodiversity Protection System in the Marinduque Wildlife Santuary (MWS) conducted on June 1,15,16, 2022, covering Brgy. Tumagabok, Canat, Boac, Marinduque.

The team composed of the undersigned together with, Park Ranger Pondador Manay, Jayson Leynes, Rex Aljon Lacdang and Biodiversity Protection Assistance Leodegario Montiano, Elmer Lazarte, Restituto Labog, were able to patrol a total of 12.53kilometers.

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

JULIUS MARK MANOOS Forest Technician 1

ALMER PEREGRIN Forest Ranger

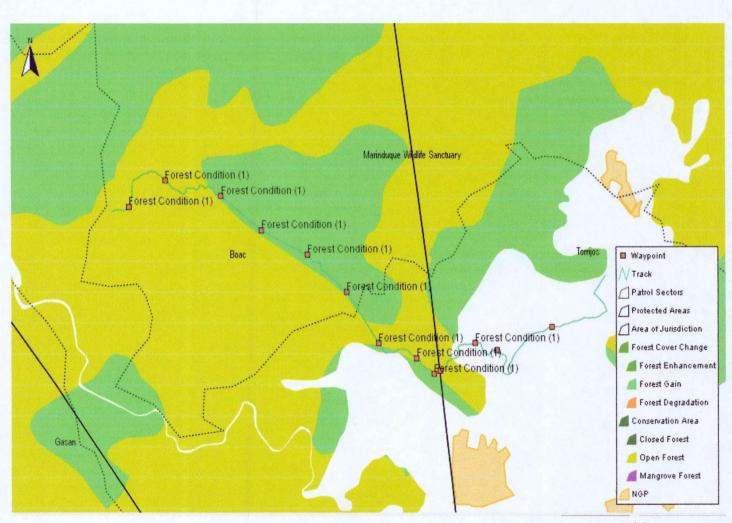


### Region 04B - Marinduque

17 Jun 2022 9:18 PM

This report provides a summary of the patrol with the ID 174000\_000646

Nu	imber of Patrollers		Distance (km)
	8		7.70
Date of Patrol	Mandate	Patrol Leader	Patrollers
1 Jun 2022	Threats-focused Monitoring	Almer Peregrin	Almer Peregrin
			Elmer Lazarte
			Julius Mark Manoos
			Leodegario Montiano
			Michael Jason Leynes
			Pondador M. Manay
			Restituto Labog
			Rex Aljohn Lacdang



### **Observed Forest Condition**

		Forest Condi	tion			Regener	ation	
Old Growth	Advanced Secondary	Early Secondary	Open Uncultivated	Open Cultivated	Dense	Moderate	Sparse	None
	4	7		2		13		

### **Summary of Observed Threats**

Tree Cutting	Charcoal	Kaingin	Farming	Infrastructure	Fire	Others
						0

**List of Observed Threats** 

Waypoint ID

X

Y

Threat

**Action Taken** 

Level of response required

Preapared by:

ALMER PEREGRIN Forest Ranger

Noted by:

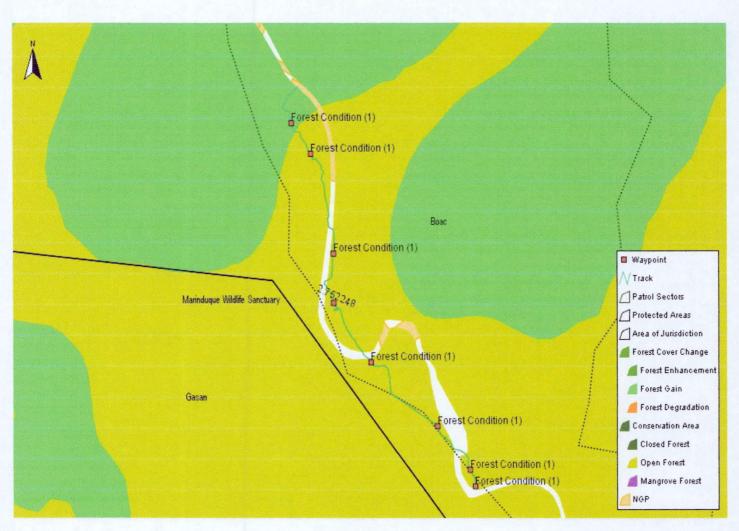
E/MI/TERIO'M. RECTO SENIOR ECOMS/PASu MWS

### Region 04B - Marinduque

17 Jun 2022 9:16 PM

This report provides a summary of the patrol with the ID 174000\_000647

		Patrol Summary		
Nu	mber of Patrollers		Distance (km)	
	7		2.75	
Date of Patrol	Mandate	Patrol Leader	Patrollers	
15 Jun 2022	Threats-focused Monitoring	Almer Peregrin	Almer Peregrin	
			Elmer Lazarte	
			Julius Mark Manoos	
			Leodegario Montiano	
			Michael Jason Leynes	
			Pondador M. Manay	
			Restituto Labog	



### **Observed Forest Condition**

		Forest Condi	tion			Regener	ation	
Old Growth	Advanced Secondary	Early Secondary	Open Uncultivated	Open Cultivated	Dense	Moderate	Sparse	None
		2		6		8		

### **Summary of Observed Threats**

Tree Cutting	Charcoal	Kaingin	Farming	Infrastructure	Fire	Others
						0

**List of Observed Threats** 

Waypoint ID

X

Y

Threat

**Action Taken** 

Level of response required

Preapared by:

ALMER PEREGRIN Forest Ranger

Noted by:

EMITERIO M. RECTO SENIOR ECOMS/PASu MWS

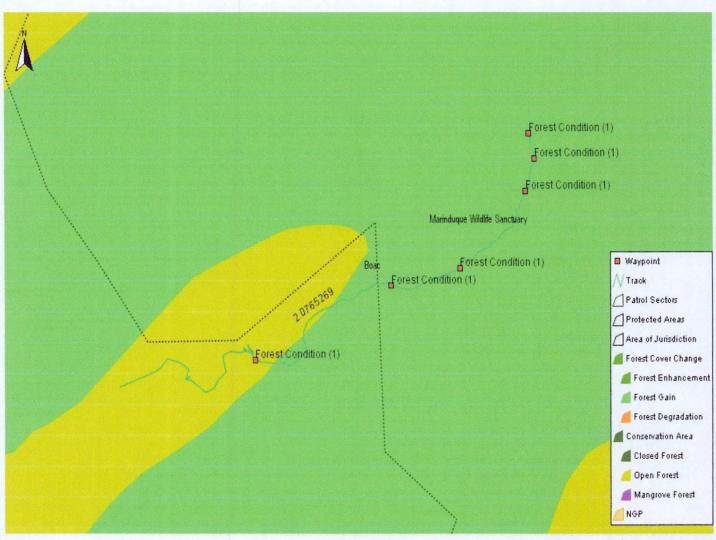


### Region 04B - Marinduque

17 Jun 2022 9:15 PM

This report provides a summary of the patrol with the ID 174000\_000648

		Patrol Summary		
Nu	mber of Patrollers		Distance (km)	
	6		2.08	
Date of Patrol	Mandate	Patrol Leader	Patrollers	
16 Jun 2022	Threats-focused Monitoring	Almer Peregrin	Almer Peregrin	
			Elmer Lazarte	
			Julius Mark Manoos	
			Leodegario Montiano	
			Michael Jason Leynes	
			Pondador M. Manay	



### **Observed Forest Condition**

		Forest Condi	tion			Regener	ation	
Old Growth	Advanced Secondary	Early Secondary	Open Uncultivated	Open Cultivated	Dense	Moderate	Sparse	None
	4	2				6		

### **Summary of Observed Threats**

Tree Cutting	Charcoal	Kaingin	Farming	Infrastructure	Fire	Others
						0

**List of Observed Threats** 

Waypoint ID

X

Threat

**Action Taken** 

Level of response required

Preapared by:

ALMER PEREGRIN Forest Ranger

Noted by:

EMETERIO M. RECTO SENIOR ECOMS/PASu MWS



# Republic of the Philippines Department of Environment and Natural Resources Provincial Environment and Natural Resources Office

Frovincial Environment and Adulta Acsources Office

Patrolling/Monitoring Report within the Conservation Area (CA) thru LAWIN Forest and Biodiversity Protection System For the Month June, 2022

Team 2
Almer Peregrin
Julius Mark Manoos

Month	Day	Week	Patroll No.	Team Leader	Team Members/ Patrollers	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)	distance (km)
june	1	1	174000_000646	Almer Peregrin	Julius Mark Manoos		Brgy. Tumagabok, Boac	7.70
					Elmer Lazarte			
					Leodegario Montiano			
					Pondador Manay			
					Restituto Labog			
					Rex Aljon Lacdang			
June	15	2	174000 000647	Almer Peregrin	Julius Mark Manoos		Brgy. Canat ,Boac	2.72
					Elmer Lazarte			
					Leodegario Montiano			
					Pondador Manay			
					Restituto Labog			
juJune	16	2	174000_000648	Almer Peregrin	Micheal Jason Leynes		Brgy. Sitio, Goy-goy, Canat, Boac	2.08
							Total	12.53

Prepared By:

ALMER PEREGRIN Forest Ranger

Noted By:

EMETERIO M. RECTO SENIOR ECOMS/PASU MWS

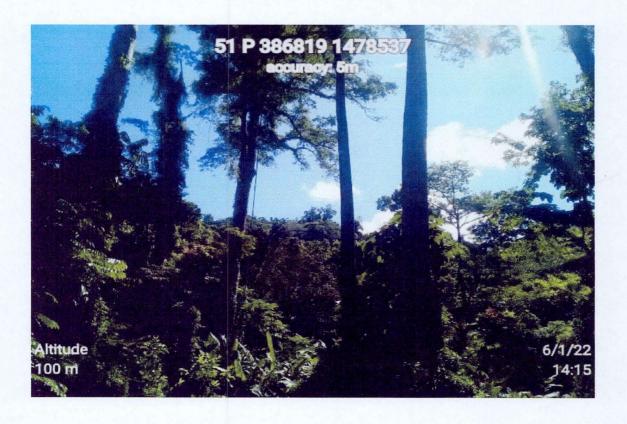
Pictures taken during the conduct of LAWIN patrolling at Brgy. Tumagabok, Boac, Marainduque



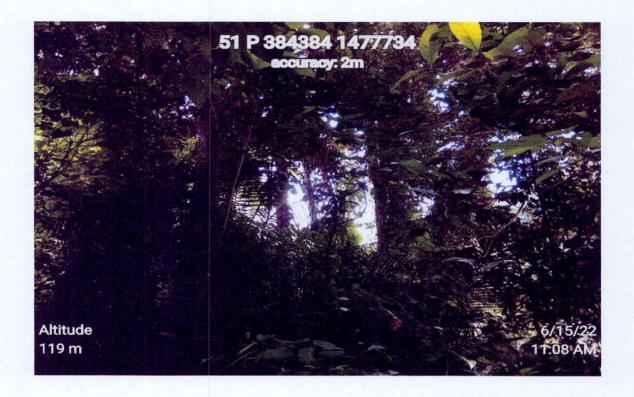


Pictures taken during the conduct of LAWIN patrolling at Brgy. Tumagabok, Boac, Marainduque.



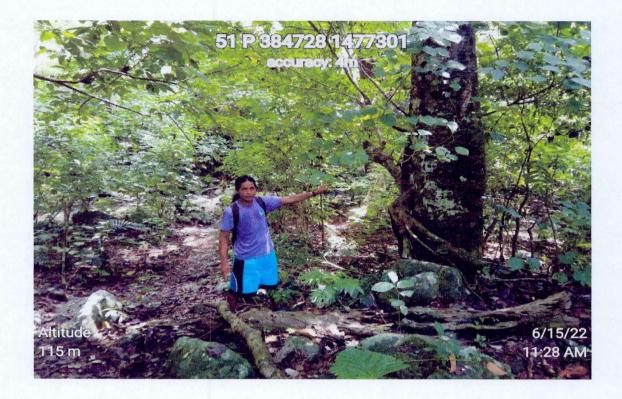


Pictures taken during the conduct of LAWIN patrolling at Sitio Guygoy, Brgy. Canat, Boac, Marainduque





Pictures taken during the conduct of LAWIN patrolling at Sitio Guygoy, Brgy. Canat, Boac, Marainduque





Pictures taken during the conduct of LAWIN patrolling at Brgy. Canat, Boac, Marainduque

