

July 4, 2022

3. JUL 2022

OUTGOING

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# **MEMORANDUM**

FOR : The Regional Executive Director

DENR-MIMAROPA Region 1515 L & S Bldg., Ermita, Manila

THRU: The Assistant Regional Director

For Technical Services

FROM: The OIC, PENR Officer

Odiongan, Romblon

SUBJECT: THIRD QUARTER C.Y. 2022 BIODIVERSITY MONITORING

SYSTEM (BMS) ACCOMPLISHMENT REPORT OF CALSANAG WATERSHED FOREST RESERVE LOCATED AT

TABLAS ISLAND, ROMBLON

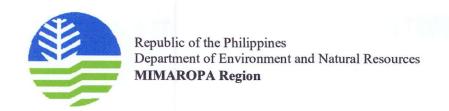
Respectfully submitting the Third Quarter, C.Y. 2022 Biodiversity Monitoring System (BMS) Accomplishment Report of CALSANAG Watershed Forest Reserve (CWFR) conducted at Sitio Pader, Barangay Balogo in the Municipality of Calatrava, Tablas Island, Romblon. Accordingly, significant findings in this quarter will be included in the Second Semester BMS Report.

Moreover, this Office through CWFR- Protected Area Management Office continuously sustains the conduct of BMS towards biodiversity conservation and sustainable development in collaboration with the concerned local communities amidst the impact of COVID-19 Pandemic. Key findings in this quarter like the trends in abundance of species and resource uses as well as the persistent threats served as a basis in the development of enabling policies, programs and projects by the Protected Area Management Board (PAMB).

For information and record.

For and in the absence of the OIC, PENR Officer:

Chief, Management Services Division



July 4, 2022

# **MEMORANDUM**

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**FOR** 

The OIC, PENR Officer

Odiongan, Romblon

**THRU** 

The Chief, Technical Services Division

Odiongan, Romblon

**FROM** 

The Protected Area Superintendent

SUBJECT:

THIRD QUARTER C.Y. 2022 BIODIVERSITY MONITORING SYSTEM (BMS) ACCOMPLISHMENT REPORT OF CALSANAG WATERSHED FOREST RESERVE LOCATED AT

TABLAS ISLAND, ROMBLON

Respectfully submitting is the Third Quarter C.Y. 2022 Biodiversity Monitoring System (BMS) Accomplishment Report of CALSANAG Watershed Forest Reserve conducted at Sitio Pader, Barangay Balogo in the Municipality of Calatrava, Tablas Island, Romblon. Likewise, significant findings in this quarter will be included in the Second Semester BMS Report.

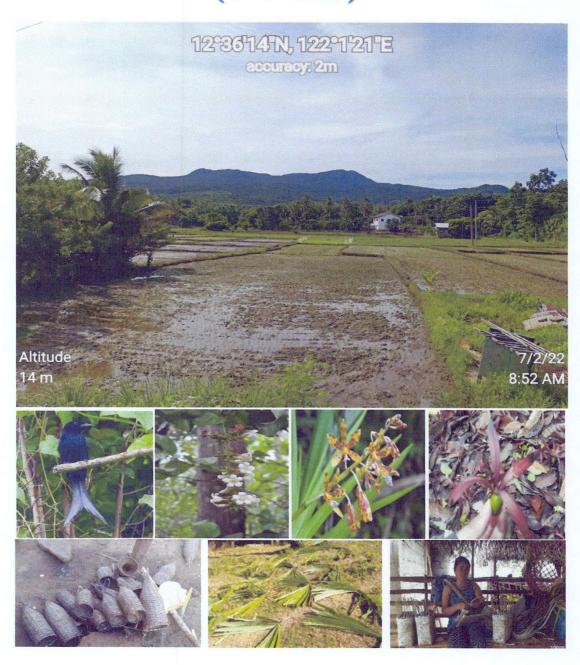
The methods employed are field diary; transect walk; focus group discussion; and photo documentation. Based on the result, this BMS site continuously harbors priority threatened birds, indigenous trees and other biological resources with economic importance that need to be conserved and sustained in partnership with the concerned local communities amidst several threats.

For information and record.

RAYMUND G. INOCENCIO



# 3RD QUARTER BMS REPORT CALSANAG WFR (C.Y. 2022)





**Biodiversity Monitoring System Report** 

Name of Protected Area: CALSANAG Watershed Forest Reserve (CWFR)

Name of PAMB: CWFR-PAMB

3rd Quarter of Year 2022

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- 2. Proposed Management Interventions
- 3. Important Observations
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  - 4.3 Summary of Transect data 3rd Quarter Year 2022
  - 4.4 Summary of Focus Group Discussion data 3rd Quarter Year 2022

# 1. Introduction

The Biodiversity Monitoring System (BMS) aims to improve the information available for decision-makers in protected areas through the regular collection of data on natural biological resources and their utilization. The focus is on *identifying trends* in biodiversity and its use to *guide action* in PA management. In addition, the BMS intends to improve the participation of protected area communities in PA management.

The BMS includes four methods:

- 1. Focus Group Discussions (FGD) held quarterly in <u>one</u> site. This method generates information regarding trends in use of resources, trends in status of selected resources, and trends in status of households benefiting from the use of resources. The information is mainly based on local communities' own perception of trends. Data gathered continuously from a number of representative communities can provide a valid picture of general trends.
- 2. Field Diaries are used by three (3) CWFR- PA Staff during regular patrols and other field activities in the protected area. This method comprises standardized recording of routine observation on resources use and wildlife in a simple pocketbook or data sheet. Information may be own observations or second-hand information.
- 3. Photo Documentation is done at the side of national highway of Barangay Balogo, Calatrava, Romblon permanent points by taking photos of the landscape from the same place every quarter. The new photo compared with older ones to detect changes in the forest cover.
- 4. Transects are somewhat similar to routine patrolling using field diary. However, transects are permanent demarcated routes where there are precise recommendations on where to walk, when to do it, and what to note. Transects are undertaken along <a href="Sitio Pader">Sitio Pader</a>, <a href="Balogo">Balogo</a>, <a href="Calatrava">Calatrava</a> in the established two (2) kilometer permanent transect routes every quarter.

Date and Signature: July 4, 2022

2. Proposed Management Inter	ventions	
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Issue 1	Timber poaching for household and other uses (logs, poles and posts)
Municipality	Calatrava
Recommended PAMB Action	<ul> <li>Strictly enforce related laws and closely monitor priority conservation areas to be led by LAWIN patrollers and CWFR-PAMO Staff with concerned LGU's, CMG and other Enforcement Agencies; enhance the conduct of CEPA to concerned communities relative on the ENIPAS Act of 2018 (RA No. 11038) and related environmental and natural resources laws, rules &amp; regulations like Wildlife Act of 2001 (RA No. 9147) and adoption of local policies/ordinances prohibiting timber poaching</li> <li>Effectively implement related Protected Area Laws, Rules and Regulations/Policies in collaboration with LGUs</li> </ul>
	<ul> <li>Enhance capacity of CWFR-PAMO Staff, LGU's and concerned communities in PA law enforcement and management in particular Biodiversity Monitoring System (BMS) and the implementation of LAWIN Forest and Biodiversity Protection System</li> <li>Adopt "Preemptive Anti-Poaching Technology" like procurement of</li> </ul>
	camera traps and Drone
Supportive BMS Information	<ul> <li>Found (2) Tanguile stumps with 8-9 inches in diameter during the conduct of Transect Walk</li> </ul>



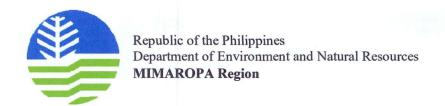
Issue 2	Limited sustainable livelihood opportunities for PA dependents				
Municipality	Calatrava				
Recommended PAMB Action	<ul> <li>Facilitate the implementation of sustainable livelihood programs and or/ short term employment to PA dependents through LGU's and key partner national agencies like Romblon State College, DOST, DTI, DA, DSWD and DOLE</li> </ul>				
Supportive BMS Information	• FGD outputs as actively participated by the Community Monitoring Group (CMG) in the area				

3. Important Observations

	Species or Resource Use (only 2-4 most important)	Change Observed and Reason (pls. Indicate municipality)	Proposed Action
Field Diary During patrolling (incl. Spot Reports)	a.) Logs/Posts: Poles (Tabilog)	High demand on the use of poles for household	• Intensify patrolling operation against timber poaching esp. within the BMS Site; enhance the conduct of Communication, Education and Public Awareness (CEPA); establish communal tree farm plantation outside the PA; and provide legal source of wood or lumber
			•Delineation of Management Zones Strict Protection Zone
	b.) Red Jungle Fowl (Ilahas na Manok) & other top priority species	No record of Red Jungle Fowl hunted	Prohibit hunting of this resource
	c.) "Baliw" leaves	• Abundance of "Baliw" leaves	• Regulate the use o these local resource



	d.) Freshwater Shrimps/Fish	<ul> <li>Availability of freshwater shrimps/ fishes being utilized by PA dependents</li> </ul>	•Monitor and regulate fishery catch/ utilization
Photo Documentation (So. Upper Pader, Balogo)	N/A	<ul> <li>No observed changes in its landscape</li> <li>(Municipality of Calatrava)</li> </ul>	None
Transect Walk (So. Upper Pader, Balogo)	Priority Species Birds:  Tablas Drongo Streak-Breasted Bulbul Philippine Green Parrot (Pikoy) Philippine Hanging Parakeet (Kosi) Red Jungle Fowl (Ilahas na Manok) Mammal: Common Palm Civet (Iro/Gayong)	Municipality of Calatrava  • Abundance of monitored wildlife species	• Continuously monitor and protect wildlife species especially its habitat from various threats
Focus Group Discussion (So. Upper Pader, Balogo)	<ul> <li>Cutting/ gathering of trees for household and other uses</li> <li>Hunting of Red Jungle Fowl (Labuyo)</li> <li>Harvesting of "Baliw" leaves used</li> </ul>	hunting	•Strictly enforce the ENIPAS Act of 2018 (RA No. 11038)  • Recommend the conduct of CEPA  • Regulate the use of this resource
	• Catching of Shrimps and Freshwater Fish	•High demand	• Regulate the use of this resource



# 4.1 Summary of Field Diary data $\underline{3rd}$ Quarter of Year $\underline{2022}$

PA Name: CALSANAG Watershed Forest Reserve (CWFR)

Community Monitoring Group:

	Monitoring Group:					
Resource Use or Species	Place (sitio/brgy. /mun.)	Numbers	How Observed	Date	Name of Observer	Remarks
"Baliw" Leaves (used for handicraft)	Upper Pader, Balogo, Calatrava	about 15 bundles	Seen	July 2022	Jacquilyn F. Gaño	Abundant supply of raw materials
Phil. Green Parrot (Pikoy)	Upper Pader, Balogo, Calatrava	>100	Seen	July 2022	Reynaldo Montillo	Increasing population
Brahminy Kite (Banog)	Upper Pader, Balogo, Calatrava	>6	Seen	July 2022	Dominador Gallos	Increasing population
Streak Breasted Bulbul (Tigmaya)	Upper Pader, Balogo, Calatrava	>10	Seen	July	Roberto S. Famero	Increasing population
Common Palm Civet (Musang)	Upper Pader, Balogo, Calatrava	>5	Seen Feces	July 2022	Arth Famero	Increasing population
Poles (Tabilog)	Upper Pader, Balogo, Calatrava	>15	Seen	July 2022	Remy F. Gallos	High demand for household use
Red Jungle Fowl (Ilahas)	Upper Pader, Balogo, Calatrava	>5	Heard	Daily	Eleseu M. Maganoy	Increasing population
Freshwater Hipon/ Patuyaw	Upper Pader, Balogo, Calatrava	>1 kilo	Caught	July 2022	Mark Anthony Fabol	Decreasing in terms of catch



# DENR-PENRO Personnel- MES & CWFR-PAMO:

Resource Use or Species	Place (sitio/brgy /mun.)	Numbers	How Observed	Date	Name of Observer/s	Remarks
Biological Species: Colasisi (Kusi); Streak Breasted Bulbul (Tigmaya); Amethyst Brown Dove (Limukon); Buff Eared Brown Dove (Alimokon); Brahminy Kite (Banog); Red Jungle Fowl (Ilahas na Manok); & Common Palm Civet (Musang)	So. Pader, Balogo, Calatrava (BMS Site)	Ranging from >1-10 individuals	Seen/ Heard	July 2022	MES Grp. 1: FTII Bernie A. Soguilon, FTI Dicky S. Famero, & FPO Nelson L. Morada  MES Grp. 2: FR Rogelio M. Agcaoili, FR Filipe Alibuyog, & AA Eddie G. Dulay	Abundance of these priority species observed increasing especially the critically endangered Colasisi (Kusi) and Amethyst Brown Dove (Limukon)
Economic Importance: "Baliw" leaves for weaving baskets & other products	So. Pader, Balogo, Calatrava (BMS Site)	>15 bundles/ day	Observed/ Seen	July 2022	CWFR- PAMO Staff	High demand in the market.
Observed threats	Sitio Upper Pader, Balogo, Calatrava	Number of poles and traces of scratches on the ground	Seen	July 2022	CWFR- PAMO Staff	Extracting these resources shall strictly prohibited.



# 4.2 Summary of Photo Documentation data 3rd Quarter of Year 2022

PA Name: CALSANAG Watershed Forest Reserve Total no. of established photo site/s: 1

Name of Photo Site	Code of photo, if any	Date of Photo this Quarter	Date of Previous Photo	Date of first photo	Total Number of Times Photo- graphed	Habitat Change between photo this quarter and previous photo
Upper Pader, Balogo, Calatrava, Romblon	UPB- 001	July 2, 2022	April 1, 2022	June 11, 2015	26	No observed changes in its landscape

# **DATA SHEET**

# PHOTO DOCUMENTATION

Location (Site Name) : Balogo, Calatrava, Romblon Position (Coordinates : 12°36′14″N, 122°1′21″E

Date : July 2, 2022

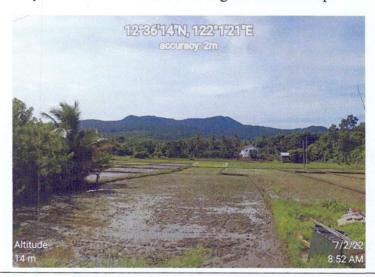
Your Full Name (Photographer) : Raymund G. Inocencio

Camera Used : Android Cellphone using geocam application

Photo Name Code : UPB-001

Remarks (Change observed and reason from previous photo or others that you want to

remember this quarter) : No observed changes in its landscape





### CALSANAG WATERSHED FOREST RESERVE

**DATA SHEET** 

Location (Province, Municipality, Barangay, Sitio): Romblon, Calatrava, Balogo, Upper Pader

How to get to the site : Travel by land 1 ½ hour from DENR PENRO

Odiongan, Romblon

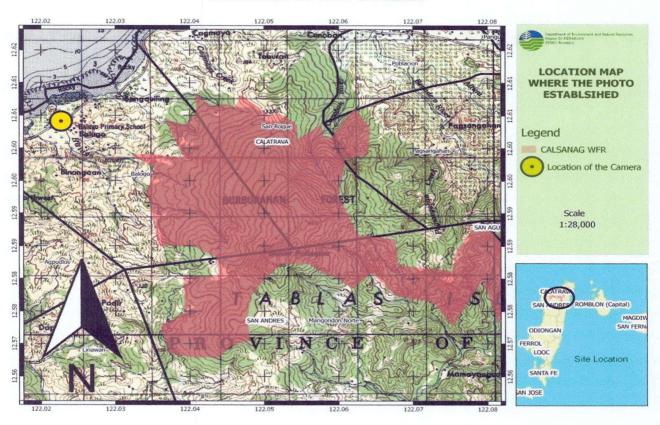
Position (Coordinates) : 12°36′14″ N, 122°1′21″ E

Position (read from GRPS or topographic map) : None

Your Full Name : Raymund G. Inocencio

Date of Establishment : March 4, 2016

# LOCATION OF THE CAMERA





# 4.3 Summary of Transect data 3rd Quarter of Year 2022

PA Name: CWFR

Total no. of established transect route/s:  $\underline{1}$ 

Name of transect route (incl. Barangay & Municipality)	Date of survey this quarter	No. of times surveyed since establishment	Priority species and uses recorded (w/ Categories per DAO 2019-09)	No. recorded this quarter
			Birds:	
Upper Pader, Balogo, Calatrava	July 2, 2022	26	Critically Endangered: Colasisi (Kusi)	115
			Critically Endangered: Streak-breasted Bulbul (Tigmaya)	100
			Phil. Green Parrot	20
			Endangered: Blue- headed Fantail/Tablas Fantail (Tigmaya Tsina)	20
			Yellow-breasted Fruit Dove (Agumuom)	11
			Red Jungle Fowl (Ilahas na Manok)	7
			Critically Endangered: Tablas Drongo (Salagunting)	2
			Mammal: Common Palm Civet (Musang)	10
			Tree: Vulnerable per DAO 2017-11: Tanguile (Hinlagase)	2 stumps found



# FIELD DATA FOR TRANSECT WALK

OBSERVER: Mark Anthony F. Fabol & Raymund G. Inocencio LOCATION: Sitio Upper Pader, Brgy. Balogo, Calatrava, Romblon

**LENGTH OF TRANSECT: 2 km** 

**DATE:** July 2, 2022

STARTING TIME: 5:50 A.M. to 8:00 A.M. **COMMENTS:** Partly Cloudy and Windy Weather

SPECIES USE RECORDED	NO.	TIME (DISTANCE FROM TRANSECT START)	REMARKS ON WHAT WAS RECORDED					
STATION 1 (5:50 A.M.)								
Emerald Dove (Punay)	1	5:50 A.M. (20m)	Heard					
Red jungle fowl (Ilahas na Manok)	1	5:52 A.M. (30m)	Heard					
Barred Buttonquail (Pugo)	1	5:57 A.M. (22m)	Heard					
White Eared Brown Dove (Alimukon)	1	6:00 A.M. (25m)	Heard					
Phil. Coucal (Kokuk)	1	6:02 A.M. (30m)	Heard					
Brown Shrike (Alimbabaras)	2	6:03 A.M. (20m)	Heard					
Common Palm Civet (Musang)	1	6:04 A.M. (0 m)	Seen Feces					
Streak-breasted Bulbul (Tigmaya)	4	6:06 A.M. (20m)	Seen					
Red jungle fowl (Ilahas na Manok)	1	6:07 A.M. (15m)	Heard					
Zebra Dove (Kuro-kuro)	1	6:07 A.M. (20m)	Heard					
Phil. Coucal (Kokuk)	1	6:09 A.M. (25m)	Heard					
Phil. Coucal (Kokuk)	1	6:09 A.M. (30m)	Heard					
Streak-breasted Bulbul (Tigmaya)	4	6:10 A.M. (10m)	Seen					
White Eared Brown Dove (Alimukon)	1	6:11 A.M. (20m)	Heard					
Emerald Dove (Punay)	1	6:11 A.M. (20m)	Heard					
Plain Throated Sunbird (Tamsi)	4	6:12 A.M. (15m)	Seen					
Emerald Dove (Punay)	1	6:12 A.M. (20m)	Heard					
Common Koel (Bahaw)	1	6:13 A.M. (25m)	Heard					
Yellow-vented Bulbul (Pitlago)	2	6:14 A.M. (20m)	Seen					
STA	ATION 2	2 (6:15 A.M.)						



Blue-headed Fantail (Tigmaya Tsina)	4	6:15 A.M. (10m)	Seen
Emerald Dove (Punay)	1	6:15 A.M. (30m)	Heard
White Eared Brown Dove (Alimukon)	1	6:15 A.M. (25m)	Heard
Plain Throated Sunbird (Tamsi)	2	6:16 A.M. (10m)	Seen
Phil. Coucal (Kokuk)	1	6:16 A.M. (30m)	Heard
Pied Fantail (Tagutihot)	2	6:16 A.M. (10m)	Seen
Phil. Coucal (Kokuk)	1	6:17 A.M. (30m)	Heard
Blue-headed Fantail (Tigmaya Tsina)	4	6:18 A.M. (20m)	Seen
Pied Fantail (Tagutihot)	2	6:18 A.M. (10m)	Seen
Colasisi (Kusi)	4	6:21 A.M. (20m)	Heard
Red jungle fowl (Ilahas na Manok)	1	6:21 A.M. (30m)	Heard
Blue-headed Fantail (Tigmaya Tsina)	2	6:22 A.M. (15m)	Heard
Emerald Dove (Punay)	1	6:23 A.M. (30m)	Heard
Plain Throated Sunbird (Tamsi)	2	6:23 A.M. (10m)	Seen
Red jungle fowl (Ilahas na Manok)	1	6:24 A.M. (30m)	Heard
Emerald Dove (Punay)	1	6:24 A.M. (30m)	Heard
Phil. Coucal (Kokuk)	1	6:24 A.M. (30m)	Heard
Plain Throated Sunbird (Tamsi)	2	6:25 A.M. (15m)	Heard
Colasisi (Kusi)	4	6:25 A.M. (20m)	Heard
Colasisi (Kusi)	6	6:26 A.M. (20m)	Heard
Emerald Dove (Punay)	1	6:26 A.M. (25m)	Heard
Colasisi (Kusi)	4	6:27 A.M. (15m)	Heard
Colasisi (Kusi)	6	6:27 A.M. (15m)	Heard
Pied Fantail (Tagutihot)	2	6:27 A.M. (15m)	Heard
Red jungle fowl (Ilahas na Manok)	1	6:27 A.M. (30m)	Heard
Streak-breasted Bulbul (Tigmaya)	4	6:28 A.M. (10m)	Heard
Streak-breasted Bulbul (Tigmaya)	6	6:28 A.M. (15m)	Heard
Common Palm Civet (Musang)	1	6:28 A.M. (0 m)	Seen Feces
Plain Throated Sunbird (Tamsi)	2	6:29 A.M. (10m)	Seen
Phil. Coucal (Kokuk)	1	6:29 A.M. (30m)	Heard
Coleto (Sal-ing)	2	6:29 A.M. (20m)	Heard
Rufous Flycatcher (Pinantat)	1	6:29 A.M. (8m)	Seen



Pied Fantail (Tagutihot)	2	6:29 A.M. (10m)	Seen			
STATION 3 (6:30 A.M.)						
Pied Fantail (Tagutihot)	2	6:30 A.M. (10m)	Seen			
Streak-breasted Bulbul (Tigmaya)	4	6:30 A.M. (15m)	Heard			
Pied Fantail (Tagutihot)	2	6:30 A.M. (10m)	Seen			
Coleto (Sal-ing)	1	6:31 A.M. (20m)	Heard			
Streak-breasted Bulbul (Tigmaya)	4	6:31 A.M. (15m)	Seen			
Barred Buttonquail (Pugo)	1	6:33 A.M. (15m)	Heard			
Emerald Dove (Punay)	1	6:33 A.M. (20m)	Heard			
Yellow-breasted Fruit Dove (Agumuom)	1	6:33 A.M. (30m)	Heard			
Streak-breasted Bulbul (Tigmaya)	4	6:34 A.M. (10m)	Seen			
Pied Fantail (Tagutihot)	2	6:34 A.M. (15m)	Seen			
Yellow-breasted Fruit Dove (Agumuom)	1	6:34 A.M. (25m)	Heard			
Streak-breasted Bulbul (Tigmaya)	4	6:35 A.M. (10m)	Seen			
Yellow-breasted Fruit Dove (Agumuom)	1	6:40 A.M. (25m)	Heard			
Common Palm Civet (Musang)	1	6:41 A.M. (0 m)	Seen Feces			
Colasisi (Kusi)	6	6:43A.M. (20m)	Heard			
White Eared Brown Dove (Alimukon)	1	6:44 A.M. (30m)	Heard			
STA	ATION 4	4 (6:45 A.M.)				
Pied Fantail (Tagutihot)	2	6:45 A.M. (10m)	Heard			
Streak-breasted Bulbul (Tigmaya)	4	6:45 A.M. (10m)	Seen			
Pied Fantail (Tagutihot)	2	6:46 A.M. (10m)	Seen			
Red jungle fowl (Ilahas na Manok)	1	6:46 A.M. (30m)	Heard			
Streak-breasted Bulbul (Tigmaya)	4	6:47 A.M. (10m)	Heard			
White Eared Brown Dove (Alimukon)	1	6:48 A.M. (30m)	Heard			
Plain Throated Sunbird (Tamsi)	2	6:48 A.M. (30m)	Seen			
Emerald Dove (Punay)	1	6:49 A.M. (30m)	Heard			
Streak-breasted Bulbul (Tigmaya)	6	6:49 A.M. (10m)	Heard			
Colasisi (Kusi)	6	6:50 A.M. (10m)	Seen			
Streak-breasted Bulbul (Tigmaya)	4	6:51 A.M. (10m)	Seen			
Plain Throated Sunbird (Tamsi)	2	6:51 A.M. (10m)	Seen			



Cologici (Vyzi)	6	6.52 A M (10m)	S
Colasisi (Kusi)		6:53 A.M. (10m)	Seen
Plain Throated Sunbird (Tamsi)	2	6:54 A.M. (10m)	Heard
Streak-breasted Bulbul (Tigmaya)	4	6:54 A.M. (10m)	Seen
Yellow-breasted Fruit Dove (Agumuom)	1	6:55 A.M. (30m)	Heard
Emerald Dove (Punay)	1	6:55 A.M. (25m)	Heard
Streak-breasted Bulbul (Tigmaya)	6	6:56 A.M. (10m)	Seen
Colasisi (Kusi)	7	6:57 A.M. (20m)	Heard
Colasisi (Kusi)	6	6:57 A.M. (20m)	Heard
Phil. Green Parrot (Pikoy)	10	6:58 A.M. (25m)	Heard
Brahminy Kite (Banog)	1	6:59 A.M. (30m)	Heard
Black-headed Munia (Intsamis)	3	6:59 A.M. (10m)	Heard
STA	ATION :	5 (7:00 A.M.)	
Plain Throated Sunbird (Tamsi)	2	7:00 A.M. (10m)	Seen
Colasisi (Kusi)	4	7:00 A.M. (10m)	Seen
Zebra Dove (Kuro-kuro)	1	7:01 A.M. (30m)	Heard
Emerald Dove (Punay)	1	7:01 A.M. (25m)	Heard
Emerald Dove (Punay)	1	7:02 A.M. (30m)	Heard
Yellow-breasted Fruit Dove (Agumuom)	1	7:02 A.M. (30m)	Heard
Colasisi (Kusi)	4	7:03 A.M. (10m)	Seen
Phil. Green Parrot (Pikoy)	10	7:04 A.M. (20m)	Heard
Plain Throated Sunbird (Tamsi)	2	7:04 A.M. (10m)	Seen
Common Palm Civet (Musang)	1	7:04 A.M. (0 m)	Seen Feces
Plain Throated Sunbird (Tamsi)	2	7:05 A.M. (10m)	Seen
Colasisi (Kusi)	6	7:05 A.M. (10m)	Heard
Amethyst Brown-Dove (Limukon)	1	7:06 A.M. (15m)	Heard
Colasisi (Kusi)	4	7:07 A.M. (10m)	Seen
Streak-breasted Bulbul (Tigmaya)	4	7:07 A.M. (10m)	Seen
Colasisi (Kusi)	4	7:08 A.M. (10m)	Heard
Plain Throated Sunbird (Tamsi)	2	7:08 A.M. (10m)	Heard
Streak-breasted Bulbul (Tigmaya)	6	7:09 A.M. (10m)	Seen
Colasisi (Kusi)	8	7:09 A.M. (10m)	Seen
Amethyst Brown-Dove (Limukon)	1	7:10 A.M. (20m)	Heard
Barred Rail (Tikling)	1	7:11 A.M. (10m)	Heard
Plain Throated Sunbird (Tamsi)	2	7:12 A.M. (10m)	Seen



Rufous Flycatcher (Pinantat)	1	7:12 A.M. (8m)	Seen
Amethyst Brown-Dove (Limukon)	1	7:13 A.M. (30m)	Heard
Streak-breasted Bulbul (Tigmaya)	6	7:14 A.M. (10m)	Seen
STA	ATION (	5 (7:15 A.M.)	
Blue-headed Fantail (Tigmaya Tsina)	4	7:15 A.M. (10m)	Heard
Common Palm Civet (Musang)	1	7:16 A.M. (0m)	Seen Feces
Rufous Flycatcher (Pinantat)	1	7:16 A.M. (0m)	Seen
Common Palm Civet (Musang)	1	7:17 A.M. (0m)	Seen Feces
Rufous Flycatcher (Pinantat)	1	7:17 A.M. (10m)	Seen
Streak-breasted Bulbul (Tigmaya)	4	7:17 A.M. (0m)	Seen
Tablas Drongo (Salagunting)	1	7:18 A.M. (10m)	Heard
Yellow-breasted Fruit Dove (Agumuom)	1	7:20 A.M. (15m)	Heard
Barred Rail (Tikling)	1	7:20 A.M. (0m)	Heard
Streak-breasted Bulbul (Tigmaya)	4	7:21 A.M. (0m)	Seen
Plain Throated Sunbird (Tamsi)	2	7:22 A.M. (0m)	Seen
Yellow-breasted Fruit Dove (Agumuom)	1	7:22 A.M. (10m)	Heard
Zebra Dove (Kuro-kuro)	1	7:25 A.M. (0m)	Heard
Colasisi (Kusi)	6	7:29 A.M. (10m)	Seen
STA	ATION '	7 (7:30 A.M.)	
Brown Shrike (Alimbabaras)	2	7:30 A.M. (10m)	Heard
Barred Rail (Tikling)	1	7:31 A.M. (10m)	Heard
Common Palm Civet (Musang)	1	7:31 A.M. (0m)	Seen Feces
Colasisi (Kusi)	4	7:32 A.M. (10m)	Seen
Plain Throated Sunbird (Tamsi)	2	7:32 A.M. (10m)	Seen
Yellow-breasted Fruit Dove (Agumuom)	1	7:34 A.M. (20m)	Heard
Pied Fantail (Tagutihot)	2	7:34 A.M. (10m)	Heard
Streak-breasted Bulbul (Tigmaya)	6	7:34 A.M. (10m)	Heard
Yellow-breasted Fruit Dove (Agumuom)	1	7:34 A.M. (30m)	Heard
Plain Throated Sunbird (Tamsi)	2	7:35 A.M. (10m)	Seen
Streak-breasted Bulbul (Tigmaya)	4	7:35 A.M. (10m)	Seen
Phil. Coucal (Kokuk)	1	7:36 A.M. (30m)	Heard
Tanguile stump (9" dia.)	1	7:37 A.M. (2m)	Seen stump



Blue-headed Fantail (Tigmaya		7.29 A.M. (10m)	
Tsina)	6	7:38 A.M. (10m)	Seen
Common Palm Civet (Musang)	1	7:38 A.M. (0m)	Seen Feces
Colasisi (Kusi)	4	7:39 A.M. (10m)	Seen
Common Palm Civet (Musang)	1	7:40 A.M. (0m)	Seen Feces
Plain Throated Sunbird (Tamsi)	3	7:40 A.M. (10m)	Heard
Common Palm Civet (Musang)	1	7:41 A.M. (0m)	Seen Feces
Plain Throated Sunbird (Tamsi)	2	7:41 A.M. (10m)	Seen
Colasisi (Kusi)	4	7:42 A.M. (10m)	Heard
Plain Throated Sunbird (Tamsi)	2	7:42 A.M. (15m)	Heard
Colasisi (Kusi)	6	7:42 A.M. (10m)	Heard
Tanguile stump (8" dia.)	1	7:43 A.M. (2m)	Seen stump
Tablas Drongo (Salagunting)	1	7:44 A.M. (20m)	Heard
STA	ATION 8	3 (7:45 A.M.)	
Plain Throated Sunbird (Tamsi)	2	7:45 A.M. (10m)	Seen
Colasisi (Kusi)	6	7:46 A.M. (20m)	Seen
Red jungle fowl (Ilahas na Manok- Tabag)	1	7:46 A.M. (30m)	Seen
Plain Throated Sunbird (Tamsi)	2	7:47 A.M. (15m)	Heard
Yellow-breasted Fruit Dove (Agumuom)	1	7:47 A.M. (30m)	Heard
Zebra Dove (Kuro-kuro)	1	7:48 A.M. (20m)	Heard
Phil. Coucal (Kokuk)	1	7:49 A.M. (30 m)	Heard
Common Koel (Bahaw)	1	7:49 A.M. (30m)	Heard
Emerald Dove (Punay)	1	7:51 A.M. (25m)	Heard
Amethyst Brown-Dove (Limukon)	1	7:52 A.M. (25m)	Heard
Plain Throated Sunbird (Tamsi)	3	7:52 A.M. (20m)	Seen
Yellow-breasted Fruit Dove (Agumuom)	1	7:54A.M. (30m)	Heard
Streak-breasted Bulbul (Tigmaya)	4	7:58 A.M. (10m)	Seen

8:00 A.M. FINISHED TRANSECT WALK



# SUMMARY OF FIELD DATA FOR TRANSECT WALK 3rd Quarter, C.Y. 2022

**OBSERVER:** Mark Anthony F. Fabol & Raymund G. Inocencio **LOCATION:** Sitio Upper Pader, Brgy. Balogo, Calatrava, Romblon

**LENGTH OF TRANSECT: 2 km** 

**DATE:** July 2, 2022

SPECIES	SCORE	SUM	Relative Abundance (n/N)	% Frequency		
Amethyst Brown- Dove (Limukon)	IIII	4	0.010	1.00%		
Barred Buttonquail (Pugo)	II	2	0.005	0.50%		
Barred Rail (Tikling)	III	3	0.007	0.75%		
Black-headed Munia (Intsamis)	III	3	0.007	0.75%		
Blue-headed Fantail (Tigmaya Tsina)	IIIII-IIIII-IIIII	20	0.050	4.98%		
Brahminy Kite (Banog)	I	1	0.002	0.25%		
Brown Shrike (Alimbabaras)	IIII	4	0.010	1.00%		
Colasisi (Kusi)		115	0.286	28.61%		
Coleto (Sal-ing)	III	3	0.007	0.75%		
Common Koel (Bahaw)	II	2	0.005	0.50%		
Emerald Dove (Punay)	IIIII-IIIII-III	13	0.032	3.23%		
Phil. Coucal (Kokuk)	IIIII-IIII	9	0.022	2.24%		
Phil. Green Parrot (Pikoy)	ІПП-ШП-ШП-ПП	20	0.050	4.98%		



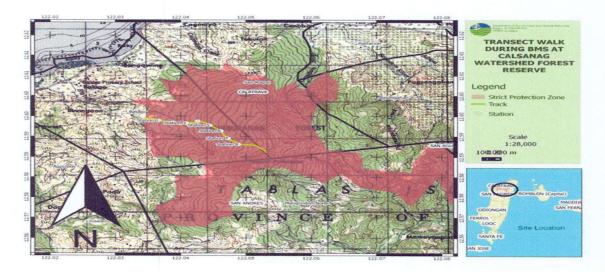
Pied Fantail (Tagutihot)	11111-11111-11111	20	0.050	4.98%
Plain Throated Sunbird (Tamsi)	IIIII-IIIII-IIIII- IIIII-IIIII-IIIII- IIIII-IIIII-IIIII-III	48	0.119	11.94%
Red jungle fowl (Ilahas na Manok)	IIIII-II	7	0.017	1.74%
Rufous Flycatcher (Pinantat)	IIII	4	0.010	1.00%
Streak-breasted Bulbul (Tigmaya)		100	0.249	24.88%
Tablas Drongo (Salagunting)	II	2	0.005	0.50%
White Eared Brown Dove (Alimukon)	IIIII	5	0.012	1.24%
Yellow-breasted Fruit Dove (Agumuom)	IIIII-IIIII-I	11	0.027	2.74%
Yellow-vented Bulbul (Pitlago)	II	2	0.005	0.50%
Zebra Dove (Kuro- kuro)	IIII	4	0.010	1.00%

Others: Mammal & Tree Species

Common Palm Civet (Musang)	IIIII-IIIII	10
Tanguile stump (8"-9" dia.)	II	2



# MAP OF THE 2 KM. TRANSECT WALK



# 4.4 Summary of Focus Group Discussion data <u>3rd</u> Quarter of Year 20<u>22</u>

PA Name: CALSANAG Watershed Forest Reserve Total no. of sites with CMG: 1

Name of sitio/s and members of Community Monitoring Group	Date of CMG Meeting	Total no. of CMGs in the barangay
Upper Pader, Balogo, Calatrava		
1.) Geraldine M. Famero-Leader and Facilitator 2.) Arth Famero 3.) Shalimar Famero 4.) Dominador Gallos 5.) Angelica F. Gallos 6.) Reynaldo Montello 7.) Elsie Rose G. Gallos 8.) Roberto S. Famero 9.) Remy F. Gallos 10.) Eleseu M. Maganoy 11.) Dionesio Hugan 12.) Jingky Fabol 13.) Mark Anthony Fabol 14.) Jacquilyn F. Gaño 15.) Nopleto Famero	July 1, 2022	1



# Highlights of Focus Group Discussion (FGD) of the Community Monitoring Group (CMG)

Balogo, Calatrava, Romblon July 1, 2022, 9:00 A.M.

### Introduction

The regular conduct of Focus Group Discussion (FGD) aims to provide information regarding the trends in abundance of species and resource uses in this quarter as perceived by the members of the Community Monitoring Group (CMG).

CMG Leader Geraldine M. Famero led and facilitated the conduct of FGD pertaining to the status and management of the protected area. The said activity held at Barangay Balogo, Calatrava, Romblon. There were six (6) females and nine (9) males who actively participated in this meeting.

# **Proposed Management Interventions**

Based on the result of the discussion by the CMG alone, majority of them agreed to refer all issues and concerns to the PAMB through the CWFR-PAMO personnel for the final resolutions and other appropriate actions in particular sustainable livelihood opportunities, strengthening law enforcement and enhancement of Communication, Education and Public Awareness on biodiversity amidst economic hardships.

# **Important Observations**

The members of the CMG located at Sitio Upper Pader, Balogo, Calatrava provided information to CWFR-PAMO personnel and Barangay LGU of Balogo, Calatrava regarding the trends in use of resources, and trends in the status of households benefitting from the use of resources found within this area.

Below are the main issues discussed during the FGD:

## MAIN ISSUES DISCUSSED

# Resource uses chosen for monitoring:

- (/) gathering of "Baliw" leaves for weaving of baskets/mats
- (/) use of household timber/poles
- (/) freshwater fish catch like Kasili / Igat (Eel)
- ( / ) freshwater Hipon/Patuyaw/ shrimp catch
- (/) hunting of Labuyu/ wild chicken



# Gathering of "Baliw" leaves.

Most of the members of CMG discussed the gathering of "Baliw" leaves used as a raw material in basket weaving and other products that served as one of their sources of income. The main sitio of Upper Pader and nearby sitios like Piquenyo, Acacia, El Grande directly benefited the abundance of this resource in Barangay Balogo, Calatrava, Romblon.

Because of rainy season, only few of the weavers extracted this resource. However, there is a good demand of the finished products in the market as of this quarter. In the average, one member gathered at least 15 bundles or more of "Baliw" leaves in just a couple of hours. This raw material used in making small native basket (Bakong) that costs Php 300.00 per dozen (farm gate price).

# Use of Household Timber.

The CMG in this quarter reported a number of extraction of poles (Tabilog) for household use.

# Freshwater Fish Catch.

One of the CMG members reported that still an average of 3-6 pieces of "Payo" fish caught during nighttime of fishing along the river at Sitio Pader using local trap. As observed, there was no information on illegal fishing activity like the use of obnoxious substance and or electric current.

# Freshwater Shrimp Catch.

CMG member involved in this alternative livelihood said that that an average of ½ to 3 kilos of shrimp had been caught using traps from 4:00 P.M. to 5:00 A.M. twice a week located at Sitio Pader creek. Now, one-kilo of freshwater shrimp costs Php 500 to 600.00 at the market. Some of them resorted in making "Sarsa" or coconut shrimp with chili and sold it for Php 10.00 each in order to augment income from this resource.

# Hunting of Wild Chicken.

In this quarter, no reported wild chicken caught per CMG information.



# MATRIX FOR RESOURCE USES

Resource Use	Place extracted	Method of Extraction	Quantity extracted by CMG members	Quantity extracted by others in the Brgy.	Total number of days/hours spent in extraction by CMG members	Use and other remarks
Gathering of "Baliw" leaves	Upper Pader	Cutting of leaves	15 bundles/ gatherer	15 bundles/ gatherer	1 day	Basket weaving
Use of Household Timber (Tabilog)	Upper Pader	Cutting	>20	None	About 1 hour	Household use
Freshwater Fish Catch (Kasili and Payo)	Upper Pader	Trap	Average of 3-6 pieces during night time	Average of 3-6 pieces during pight time		For Household Consump- tion
Freshwater Shrimp Catch (Urang)	Upper Pader	Trap	Average of ½ to 2 kilos per wk	Average of 1 kilo per week	8 hours	For Household Consump- tion and sold to neighbors at 500-600 pesos/kl
Hunting of Wild Chicken	Upper Pader	Trap/using domesticated native chicken	0	0	N/A	No report

Species	Place	Numbers	How Observed	Date	Name of Observer	Remarks
Phil. Green Parrot (Pikoy)	Upper Pader	>100	seen	daily	Roberto S. Famero	Still common
Phil. Throated Sunbird (Tamsi)	Upper Pader	>50	seen	daily	Remy F. Gallos	Still common
Colasisi (Kusi)	Upper Pader	>100	seen	daily	Geraldine M. Famero	Still common
Brahminy Kite (Banog)	Upper Pader	>6	seen	daily	Jingky Fabol	Still common
Flying Fox (Kabog)	Upper Pader	>40	seen	Every Night	Mark Anthony Fabol	Still common
Common Palm Civet (Musang)	Upper Pader	>10	seen	night	Dionesio Hugan	Still common
Red Jungle Fowl/ Wild Chicken (Labuyo)	Upper Pader	>10	Heard	Daily	Nopleto Famero	Still common
Phil. Monkey	Upper Pader	>10	seen	weekly	Dominador Gallos	Still common



# **PHOTODOCUMENTATIONS**

Focus Group Discussion of the Community Monitoring Group held at Balogo, Calatrava, Romblon on July 1, 2022



CMG discusses the trends in biodiversity and its uses



CMG Members received Vegetable Seeds from DA-Field Office as facilitated by CWFR-PAMO



June 24, 2022

HON. JULIET M. SIXON Punong Barangay Balogo, Calatrava

Thru: Geraldine M. Famero CMG Leader

Madam:

Greetings in conservation!

Pleased be informed that we will be conducting 3<sup>rd</sup> Quarter Biodiversity Monitoring System (BMS)-Focus Group Discussion (FGD) C.Y. 2022 at Sitio Pader, Barangay Balogo, Calatrava, Romblon this July 1, 2022, Friday exactly 9:00 in the morning at the residence of community leader Geraldine M. Famero.

The regular conduct of BMS-FGD aims to improve information available for CALSANAG Watershed Forest Reserve- Protected Area Management Board (PAMB) through collection of data on natural biological resources and their utilization.

The focus of this activity is to identify trends in biodiversity and its use - so as to guide action in protected area management. In addition, it will promote the participation of the members of community monitoring group in protected area management.

Thank you very much and rest assured that this Office observes COVID-19 minimum health protocols.

Very truly yours,

RAYMUND G. INOCENCIO ECOMS II & PASu-CWFR

> AIBER HAE F. MOUND BIDY TRAQUIER OU-28-02



Republic of the Philippines
DEPARTMENT OF ENVIRONMENT AND NATURAL RESOURCES
Provincial Environment and Natural Resources Office
Odiongan, Romblon

CALSANAG WFR 3rd Qtr. BMS: Focus Group Discussion July 1, 2022, 9:00 A.M.

# ATTENDANCE SHEET

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No phito tambo	Jacquilyn + Game	Mark Anthony Fabol	lingly fabo)	General Junga	Sico malaur	Comy F- Gallos	CERTO S. TYMES	Och love to leather	Ruppello Martilla	Gallos, Angelica t.	surreduce on Farmers	Dominador Gallos	JULIET M SIXON	Shalimar Famero	ARTH FAMERO	NAME	
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