



Republic of the Philippines
Department of Environment and Natural Resources
BIODIVERSITY MANAGEMENT BUREAU
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JUL 19 2024

MEMORANDUM

FOR : The Undersecretary for Policy, Planning and International Affairs

ATTN : The OIC - Director, Policy and Planning Service
The Chief, Program Monitoring and Evaluation Division

FROM : Assistant Secretary for International Affairs and
concurrent OIC Director, BMB

SUBJECT : **SUBMISSION OF 2nd QUARTER CY 2024 ACCOMPLISHMENT
REPORT**

We are pleased to submit the Accomplishment Report of the Biodiversity Management Bureau for the 2nd Quarter of CY 2024.

Soft copy of the accomplishment report may be accessed thru the following link:
<https://bit.ly/BMB2ndQtr2024AR>

For your information and record.


MARCIAL C. AMARO, JR.



Republic of the Philippines
Department of Environment and Natural Resources
BIODIVERSITY MANAGEMENT BUREAU



BMB202408390



UNITED NATIONS DECADE ON
**ECOSYSTEM
RESTORATION**
2021-2030

PROGRAM/ACTIVITY/PROJECT	PERFORMANCE INDICATOR	APPROVED PHYSICAL TARGETS (FY 2024)					PHYSICAL ACCOMPLISHMENTS (FY 2024)					% ACCOMPLISHMENT			REMARKS	EXP. CLASS	1st Quarter			BUDGET UTILIZATION RATE		
		Q1	Q2	Q3	Q4	TO DATE	ANNUAL	Q1	Q2	Q3	Q4	ANNUAL	QTR	TO DATE			ALLOTMENT	OBLIGATION	DISBURSEMENT	%OA	%DO	%DA
GENERAL MANAGEMENT AND SUPERVISION																						
1. Budget Unit																						
1.1 Preparation of Work and Financial Plan	no. of meetings conducted	2	1	1	1	1																
Claims for Obligations:	No. of Claims prepares, processes,	2600	700	750	1000	450	1450	1518	838	680				52%	9%	105%						
a. Purchase Order/Job Order																						
b. Payrolls																						
c. Contracts (i.e janitorial, security, etc)																						
d. Mandatories (utilities, communication, rentals, etc.)																						
e. Insurance/registration of vehicles/oldg																						
f. Remittances																						
g. Other claims (i.e. Tev)																						
1.2 Preparation of financial reports	Financial reports submitted on prescribed period to oversight agencies	36	11	8	8	11	19	6	3	3				16%	3%	32%						
a. Work & Financial Plan (BED No. 1) and Monthly Disbursement Program (BED No. 2)																						
b. Status of Allotment, Obligations and Balances (SAOB)		12	3	3	3	3	6	6	3	3				50%	100%	100%						
c. Registry of Allotment & Obligations for PS, MOOE, CO and FE		12	3	3	3	3	6	6	3	3				50%	100%	100%						
d. Financial Accountability Reports (BFARs): FAR No. 1, 1A, 1B		4	1	1	1	1	2	2	1	1				50%	100%	100%						
e. Financial Monitoring Report (FMR)		12	3	3	3	3	6	6	3	3				50%	100%	100%						
f. Other related budget and financial reports																						
1.3 Prepares communication and reviews Special Budget Request (SBR) for later release: Terminal Leave, Fund 401 and 151	no of SBR prepares, reviewed and submitted	2	1		1	1		6	2	4												
1.4 Implementation of Good Governance Conditions	No. of Financial Reports posted to BMB website	40	13	8	8	11	21	29	18	11				73%	13%	13%						
1.5 Provides Technical Assistance to other Divisions	No. of technical assistance provided	12	3	3	3	3	6	13	6	7				108%								
1.6 Seminars/Training/Workshop attended related to Budgeting	No. of training/seminars/workshop attended	4	1	1	1	1	2	10	6	4												
1.7 Attendance to Budget Hearings (Congress and Senate)	no. of budget hearings attended	2		1	1	1																
1.8 Support to Budget Unit Operations	Support services hired	16	4	4	4	4		8	4	4				50%	100%	200%						
2. Accounting Unit																						
2.1 Receive/release/process/index of the following:	No. of documents received/released/processed/indexed																					
- Daily																						
- vouchers		3000	750	750	750	750	1800	1844	851	993				61%	132%	123%						
- Purchase Orders & Job Orders		1200	300	300	300	300	600	117	61	56				10%	19%	20%						
- payrolls		48	12	12	12	12	24	60	12	48				125%								
- contracts		1200	300	300	300	300	600	235	187	48				20%	16%	39%						
2.2 Remittance of GSIS Electronic Module (ERM) of permanent & casual, certification (GSIS), Philhealth, Pag-ibig, MOWEL, etc	ERM/ certification prepared	120	30	30	30	30	60	60	30	30				50%	100%	100%						
2.3 Indexing of monthly individual contributions, premiums, loans, etc. of permanent and casual employees	No. of indexes prepared	1600	400	400	400	400	800	3280	1680	1600												
2.4 Preparation of monthly remittances (GSIS, HDMF, Philhealth, Hope, FOSLA, P&WBEU, etc) permanent/casual	No. of remittances prepared/remitted	156	41	39	39	39	80	86	41	45				54%	119%	108%						
2.5 Preparation of monthly remittances to BIR (Fund 101 & Trust Fund) and daily certificate of taxes withheld	No. of remittances prepared/remitted	204	51	51	51	51	102	103	51	52				50%	103%	101%						
2.6 Preparation/ submission of the following:	No. of forms prepared	803	350	141	141	171	491	495	350	145				62%	103%	101%						
2.6.1 annually																						
- BIR Form 1604 - CF		1	1				1	1	1					100%		100%						
- BIR Form 2316		205	205				205	240	240					117%		117%						
2.6.2 monthly																						
- BIR Form 1600		36	9	9	9	9	18	18	9	9				50%	100%	100%						
- BIR Form 1619- E		36	9	9	9	9	18	18	9	9				50%	100%	100%						
- BIR Form 1601 - CF		12	3	3	3	3	6	12	3	9				100%		200%						
- BIR Form 2306 & 2307		510	120	120	120	150	240	110	58	52				22%	45%	46%						
- Monthly Alphabet of Payees		3	3					3	3					100%								
2.7 Preparation of the following reports:	No. of reports prepared / submitted	3553	896	885	885	887	1781	1975	1174	801				59%	91%	111%						
2.7.1 Monthly reports (Fund 101,151,401 and 171)																						
- General Journal		12	3	3	3	3	6	6	3	3				50%	100%	100%						
- Trial Balance		48	12	12	12	12	24	24	12	12				50%	100%	100%						
- Journal entry voucher (JEV)		3400	850	850	850	850	1700	1945	1159	786				57%	92%	114%						

Department: ENVIRONMENT AND NATURAL RESOURCES
 Agency: OFFICE OF THE SECRETARY (OSEC)
 Operating Unit: BIODIVERSITY MANAGEMENT BUREAU
 2nd Quarter BMB Accomplishment Report

PROGRAM/ACTIVITY/PROJECT	PERFORMANCE INDICATOR	APPROVED PHYSICAL TARGETS (FY 2024)						PHYSICAL ACCOMPLISHMENTS (FY 2024)					% ACCOMPLISHMENT			REMARKS	EXP. CLASS	1st Quarter			BUDGET UTILIZATION RATE		
		Q1	Q2	Q3	Q4	TO DATE	ANNUAL	Q1	Q2	Q3	Q4	ANNUAL	QTR	TO DATE	ALLOTMENT			OBLIGATION	DISBURSEMENT	%O/A	%D/O	%D/A	

PROGRAM/ACTIVITY/PROJECT	PERFORMANCE INDICATOR	APPROVED PHYSICAL TARGETS (FY 2024)					PHYSICAL ACCOMPLISHMENTS (FY 2024)				% ACCOMPLISHMENT			REMARKS	EXP. CLASS	1st Quarter			BUDGET UTILIZATION RATE			
		Q1	Q2	Q3	Q4	TO DATE	ANNUAL	Q1	Q2	Q3	Q4	ANNUAL	QTR			TO DATE	ALLOTMENT	OBLIGATION	DISBURSEMENT	%O/A	%D/O	%D/A
1.4. Procurement of Desktop Computer	Desktop computer procured	10	10			10	10					100%	100%	100%								
1.6. Software subscription																						
1.6.1. Adobe Creative Cloud (1 user)	software subscribed/renewed	1	1			1	1	1				100%	100%	100%								
1.6.2. Canva (6 users)	software subscribed/renewed	3	3			3	3	3				100%	100%	100%								
1.6.3. CMS Plugins	Plugins subscribed/renewed	3				3																
1.7. Digitization and consolidation of BPKM's files and documents	No. of files and documents digitized and consolidated	1200	300	300	300	300	600	2267	1274	993		189%										
2. GEOGRAPHIC INFORMATION SYSTEM																						
2.1. Updating of Spatial datasets	Spatial Data maintained and updated																					
2.1.1. Protected Areas	Number of Features maintained and/or updated	248	248	248	248	248	248	248	248	248		100%	100%	100%								
2.1.2. Critical Habitats	Number of Features maintained and/or updated	11	11	11	11	11	11	11	11	11		100%	100%	100%								
2.1.3. Ramsar Sites	Number of Features maintained and/or updated	8	8	8	8	8	8	8	8	8		100%	100%	100%								
2.1.4. Classified Caves	Number of Features maintained and/or updated	864	864	864	864	864	864	864	864	864		100%	100%	100%								
2.1.5. Philippine Eagle Sightings	Number of Features maintained and/or updated	157	157	157	157	157	157	157	157	157		100%	100%	100%								
2.1.6. Marine Turtle Sightings	Number of Features maintained and/or updated	348	348	348	348	348	348	348	348	348		100%	100%	100%								
2.1.7. Tarsier Sightings	Number of Features maintained and/or updated	124	124	124	124	124	124	124	124	124		100%	100%	100%								
2.2. Learning event on ArcGIS Pro and DENR Control Map data Cleansing and Submission Workflow	Workshop conducted with report submitted	2	2			2	5	2	3			100%										
2.3. Review of uploaded spatial datasets by the Ros in DENR Control Map in accordance to the formulated standard attributes	Spatial datasets acknowledged and reviewed (with feedback if necessary) Spatial datasets in the DCNM monitored					as needed																
2.4. Updating/ Maintenance of spatial datasets in the PH Geoportal (CH, wetlands, PAs, KBAS)	Spatial datasets updated/maintained	4	4	4	4	4	4	4	4	4		100%	100%	100%								
2.5. Attendance to trainings/seminars/workshops/meetings and other activities related to GIS	Trainings/seminars/workshops/meetings attended					as needed			4													
2.6. Administration and Maintenance of ArcGIS and Data Storage Servers (2 units)	ArcGIS Servers maintained	2	2	2	2	2	2	2	2	2		100%	100%	100%								
2.8. Provision of GIS-related Technical Assistance	Technical Assistance provided					as needed	23	9	14													
3. STATISTICAL SERVICES																						
3.1. Compilation/validation and review of statistical reports on protected areas and wildlife resources	Statistical Reports reviewed, consolidated and acknowledged	64	16	16	16	16	32	10	6	4		16%	38%	31%								
3.4. Attendance to trainings/seminars/workshops/meetings and other activities related to statistics	Trainings/seminars/workshops/meetings attended					as needed			2	1	1											
3.5. Support to the National Statistical Month celebration	Statistical Month Celebration	1				1	2	1	1			200%										
3.6. Provision of Statistical data to OGAs/Researchers/etc.	Technical Assistance provided					as needed																
PRODUCTION AND DISSEMINATION OF TECHNICAL AND POPULAR MATERIALS IN THE CONSERVATION AND DEVELOPMENT OF NATURAL RESOURCES AND ENVIRONMENTAL EDUCATION																						
1. Celebration of special events																						
1.1. World Wetlands Day (February 2)	Activity conducted with report submitted	1	1			1	1	1				100%	100%	100%								
1.2. International Day of Biological Diversity (May 22)	Activity conducted with report submitted	1		1		1	1	1	1			100%	100%	100%								
1.3. World Wildlife Day (March 3)	Activity conducted with report submitted	1	1			1	1	1				100%	100%	100%								
2. Implementation of BMB Social Media Plan	Analytic report submitted	2		1		1	1															
3. Pilot-testing of the KAP Survey questionnaire	Activity report submitted within prescribed period	1		1		1	1															
4. Evaluation of CEPA Reports	Reports evaluated	30	10	10	5	5	20	117	34	83												
7. Operationalization of BMB Library	Titles uploaded Books procure	200 2	50	50	50	50	100	100	58	42		50%	86%	100%								
8. 3rd National PA Conference	Conference conducted with report submitted	1		1		1	1			1		100%	100%	100%								
9. Annual Accomplishment Report	2023 Annual Report produced Lay-out artist hired	100 1		100		100	100	100		100		100%	100%	100%								
10. Support to BMB Operations																						
10.1. Supplies, repair and maintenance of office equipment	Office equipment and supplies maintained/purchased	4	4	4	4	4	4	4	4	4		100%	100%	100%								
10.2. Creative Specialist	Support service/staff hired	3	3	3	3	3	3	3	3	3		100%	100%	100%								

PS					
RLIP					
MOOE	4,270,000	1,224,938	818,157	29%	67%
CO					
Total	4,270,000	1,224,938	818,157	29%	67%

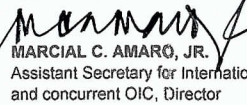
PROGRAM/ACTIVITY/PROJECT	PERFORMANCE INDICATOR	APPROVED PHYSICAL TARGETS (FY 2024)					PHYSICAL ACCOMPLISHMENTS (FY 2024)				% ACCOMPLISHMENT			REMARKS	EXP. CLASS	1st Quarter			BUDGET UTILIZATION RATE			
		Q1	Q2	Q3	Q4	TO DATE	ANNUAL	Q1	Q2	Q3	Q4	ANNUAL	QTR			TO DATE	ALLOTMENT	OBLIGATION	DISBURSEMENT	%O/A	%D/O	%D/A
FORMULATION AND MONITORING OF ENR SECTOR, POLICIES, PLANS, PROGRAMS AND PROJECTS																						
1. Policy/Plan Formulation																						
1.1. Protected Area Management																						
1.1.4. Guidelines for the Utilization of Vertical Take-Off and Landing (VTOL) Remotely Piloted Aircraft (RFA)		1	1			1	1	1					100%		100%							
1.1.5. Guidelines on Ecological Restoration in Forest Ecosystems within PAs		1	1			1	1	1					100%		100%							
1.2. Caves, Wetlands and Other Ecosystems																						
1.2.1. Annual List of Classified Caves	Draft DMC submitted to PTWG	1		1																		
1.2.2. Adoption of CMPCASAP 2024-2034	Meetings/workshop conducted with report submitted	2		1		1	1			1			50%	100%	100%							
	Draft updated CMPCASAP submitted to BMB-TRC	1			1																	
1.2.3. Guidelines on the operationalization of Caves and Wetlands Information System (CWIS)	Meetings/workshop conducted with report submitted	2		1	1	1	1			1			50%	100%	100%							
	Draft DMC submitted to BMB-TRC	1			1																	
1.2.5. Draft DENR DILG JAO on Establishing Urban Green Spaces for Enhanced Biodiversity	Meetings/workshop conducted with report submitted	1			1		1		1				100%									
	Draft JAO submitted to PTWG	1			1																	
1.2.9. Updating of BAMS Manuals on Caves	Meetings conducted with report submitted	1		1		1																
1.2.10. Development of carrying capacity manual for Caves	Meetings conducted with report submitted	2		1		1	1			1			50%	100%	100%							
1.3. Wildlife Conservation and Management																						
1.3.1. Joint DENR-DA DAO on List of Common Ornamental Plants	Joint meetings with BPI/workshop conducted with report submitted	2	1	1		2	1			1			50%	100%	50%							
	Draft Joint DAO endorsed to BMB-TRC	1			1																	
1.3.2. DAO on establishing the List of Threatened Fauna for Commercial Propagation	Meetings/workshop with report submitted conducted with report submitted	1		1		1	1			1			100%	100%	100%							
	Draft DAO endorsed to BMB-TRC	1			1																	
1.3.5. Development of National Action Plan on Ecosystem Restoration and Species Extinction Prevention (NAPERSEP)	Consultation Workshop conducted with report submitted	2	1	1		2	2	1		1			100%	100%	100%							
	Technical consultant hired	1	1			1	1	1		1			100%		100%							
2. Programs/Plans/Project Review, Development and Implementation																						
2.1. Review of guidelines, policies, resolutions, bills, MOA, proposals regarding caves, wetlands, urban biodiversity	No. of guidelines/policies/Bills/Resolutions/MOA reviewed	80	10	20	30	20	30	63	39	24			79%	120%								
2.2. Review of policies/plans/proposals related to wildlife	No. of policies/plans/proposals reviewed	8	2	2	2	2	4	12	3	9			150%									
2.3. Review of policies/plans/proposals and other documents related to biodiversity conservation	Policies/plans/proposals and other documents reviewed	60	15	15	15	15	30	38	27	11			63%	73%	127%							
2.5. 2025-2027 Forward Estimate of the Biodiversity Sector cum FY 2025 Budget Proposal	2025-2027 FE of BMB and BD Sector cum 2025 BP prepared and submitted to DENR-CQ	1	1			1	1	1					100%		100%							
3. Monitoring of Plans/Programs/Projects on Biodiversity Conservation																						
3.1. Review and consolidation of BMB accomplishment reports																						
3.1.1. Quarterly accomplishment reports	Quarterly reports submitted to PPS	4	1	1	1	1	2	2	1	1			50%	100%	100%							
3.1.2. Annual accomplishment report	2022 Annual report submitted to PPS	1	1			1	1	1					100%		100%							
3.2. Desk/Field Validation for Biodiversity Conservation	Regions validated with report submitted	8			5	3																
3.3. Assessment of FA Boundary Delineation implementation	Workshop conducted with report submitted	1			1																	
3.4. Assessment of PACBRMA implementation	Workshop conducted with report submitted	1			1																	
3.5. Monitoring of Socio-Cultural Mapping and Documentation	Sites monitored/community validation conducted	3		1	2		1															
4. Implementation/Coordination of Projects																						
4.1. Support to the Implementation of BMB-FAPs																						
4.1. Support to the Implementation of BMB-FAPs	Meetings/Workshops attended/conducted	12	3	3	3	3	6	41	19	22												
	Documents reviewed/acted upon	8	2	2	2	2	4	8	5	3			100%	150%	200%							
4.2. Support to Project Implementation related to Urban Biodiversity																						
4.2.1. Gabay Kapisanan Park project with Metro Pacific Investments Corporation	Meetings/inspections conducted with report submitted	4	1	1	1	1	2	2	1	1			50%	100%	100%							
5. Capacity Building																						
5.1. 3rd National PA Conference	Conference conducted with report submitted	1		1		1	1			1			100%	100%	100%							
5.2. Workshop/assessment including finalization of policies	Workshop conducted with report submitted	2		1		1	1	2	1	1			100%	100%	200%							
5.3. PBSAP Assessment and Updating Workshop																						
5.3.1. Northern Luzon Cluster (CAR, NCR, 1,2,3)	Workshop conducted with report submitted	1	1			1	1	1		1			100%		100%							
5.3.2. Southern Luzon Cluster (4A, 4B, 5)	Workshop conducted with report submitted	1	1			1	1	1		1			100%		100%							
5.3.3. National Consultation	Workshop conducted with report submitted	1		1		1	1															
5.3.4. PBSAP/Experts Group Meetings/ FGD	Meetings conducted with report submitted	2	2			2	3	1		2			150%		150%							

PROGRAM/ACTIVITY/PROJECT	PERFORMANCE INDICATOR	APPROVED PHYSICAL TARGETS (FY 2024)					PHYSICAL ACCOMPLISHMENTS (FY 2024)				% ACCOMPLISHMENT			REMARKS	EXP. CLASS	1st Quarter			BUDGET UTILIZATION RATE			
		Q1	Q2	Q3	Q4	TO DATE	ANNUAL	Q1	Q2	Q3	Q4	ANNUAL	Q1R			TO DATE	ALLOTMENT	OBLIGATION	DISBURSEMENT	%/A	%/O	%/D/A
2.7. C/MEIP MONITORING AND EVALUATION																						
2.7.1. Review of submitted regional reports	Documents reviewed and acted upon	60	15	15	15	15	30	4	4					7%		13%						
2.7.2. C/MEIP Programmatic Monitoring to the Regional and FOs	Activities conducted with report submitted	15	4	4	6	1	8	5	3	2				33%	60%	63%						
2.7.3. C/MEIP LogFrame, Midterm Review & Year End Assessment	Activities conducted with report submitted	3	1		1	1	1															
2.7.4. NIMCAP: Year Starter, Mid-year & Year End Assessment	Activities conducted with report submitted	3	1		1	1	1	1	1					33%		100%						
3. PARTNERSHIP, CONVERGENCE, TECHNICAL ASSISTANCE AND SUPPORT TO OTHER AGENCIES ON COASTAL AND MARINE RELATED CONCERNS																						
3.1. National Commitments relating to Coastal and Marine																						
3.1.1. Support to National Coastal and Marine Concerns	Activities conducted with report submitted	20	5	5	5	5	10	22	17	5				110%		100%						
3.1.2. Snake Island National Coastal and Marine Center for Research - Operational Plan	Activities conducted with report submitted	4	1	1	1	1	2															
3.1.3. Support to FASPS Projects on Coastal and Marine	Activities conducted with report submitted	40	10	10	10	10	20	28	16	10				65%	100%	130%						
3.1.4. Support to Marine Litter National Plan of Action	Activities conducted with report submitted	4	1	1	1	1	2	1	1					25%		50%						
3.1.5. Convergence Initiatives with BFAR, PCG, RARE, etc	Activities conducted with report submitted	8	2	2	2	2	4	3	2	1				38%	50%	75%						
3.1.7. Support to Manila Bay Interventions	Activities conducted with report submitted	4	1	1	1	1	2	2	1	1				50%	100%	100%						
3.2. International Commitments related to Coastal and Marine																						
3.2.1. Support for attendance to international commitments (CTI, BBNJ, AWG-CME, Ramsar, EAAF, ASEAN, CBD, etc)	Activities conducted with report submitted	40	10	10	10	10	20	25	19	6				63%	60%	125%						
3.2.2. Conduct CTI related activities (Development of CTI NPOA 2.0)	Activities conducted with report submitted	5	1	2	1	1	3	8	5	3				160%	150%							
4. MONITORING AND EVALUATION																						
4.1. Attendance to meetings on CMD concerns monitoring and updating: GAD, GAA, SPICS, CMD Staff Meeting etc	Activities conducted with report submitted	12	3	3	3	3	6	6	6					50%		100%						
4.2. Attendance to planning, reprogramming workshops	Activities conducted with report submitted	12	3	3	3	3	6	7	6	1				58%	33%	117%						
4.3. CMD Level monitoring (Monthly Staff Meeting, Quarterly financial Updating Meetings, team building and mid year assessment, CMD Year Starter and Year End Assessment)	Activities conducted with report submitted	12	3	3	3	3	6	3	1	2				25%	67%	50%						
5. PROGRAM SUPPORT																						
5.1. Support to Operations																						
5.1.1. Communication Development Officer	Support services/staff hired	1	1	1	1	1	1	1	1	1				100%	100%	100%						
5.1.2. GIS Specialist	Support services/staff hired	1	1	1	1	1	1	1	1	1				100%	100%	100%						
5.1.3. Information Officer	Support services/staff hired	4	4	4	4	4	4	4	4	4				100%	100%	100%						
5.1.4. Environmental Management Specialist	Support services/staff hired	7	8	8	7	7	7	7	7	7				100%	88%	100%						
5.1.5. Financial Analyst	Support services/staff hired	1	1	1	1	1	1	1	1	1				100%	100%	100%						
5.1.6. Budget Analyst	Support services/staff hired	1	1	1	1	1	1	1	1	1				100%	100%	100%						
5.1.7. Project Evaluation Officer	Support services/staff hired	1	1	1	1	1	1	1	1	1				100%	100%	100%						
5.1.8. Administrative Assistant	Support services/staff hired	7	7	7	7	7	7	7	7	7				100%	100%	100%						
5.1.9. Data Encoder	Support services/staff hired	1	1	1	1	1	1	1	1	1				100%	100%	100%						
5.1.10. Property Assistant	Support services/staff hired	1	1	1	1	1	1	1	1	1				100%	100%	100%						
5.1.11. Driver/Messenger	Support services/staff hired	1	1	1	1	1	1	1	1	1				100%	100%	100%						
5.2. Maintenance of Equipment																						
5.2.1. Repair, Maintenance, Upgrading of Equipment (including diving gears and compressor, vehicle, computer parts/hardware)	equipment maintained and software subscriptions procured	16	4	4	4	4	8	8	4	4				50%	100%	100%						

Prepared by:


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Approved by:


 MARCIAL C. AMARO, JR.
 Assistant Secretary for International Affairs
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ACCOMPLISHMENTS FOR THE 2nd QUARTER CY 2024 OF THE BIODIVERSITY MANAGEMENT BUREAU

The Biodiversity Management Bureau (BMB) is the lead agency mandated to conserve and protect the country's biological diversity as well as to sustainably manage important resources and ecosystem services they provide. The Bureau is tasked to formulate and to recommend policies and programs which will strengthen the implementation of the National Integrated Protected Areas System (NIPAS) and other effective area-based conservation measures. The Bureau is also tasked in mainstreaming of biodiversity across local, sectoral and national development plans and programs.

ACCOMPLISHMENTS

1. GENERAL ADMINISTRATION AND SUPPORT SERVICES (GASS)

1.1. General Management and Supervision

The Bureau processed 680 claims, and prepared and submitted three (3) financial reports and four (4) SBR. In addition, 136 purchase orders, job orders and contracts were approved necessary for processing the procurement needs of the Bureau.

The Bureau approved and signed 249 LDDAP delivered to the Lank Bank of the Philippines (LBP).

The Bureau maintains 22 motor vehicles, nine (9) Office Buildings and three (3) lots of air conditioning, electrical and water systems.

2. SUPPORT TO OPERATIONS

2.1. Data Management including Systems Development and Maintenance

The Bureau continues to populate the BMB and Clearing House Mechanism (CHM) Websites with the latest information and data related to biodiversity protection and conservation.

The Bureau updated and maintained 1,759 spatial datasets of PAs, Critical Habitats, caves and wetlands, and various sightings of priority threatened species.

In connection with the standardization of Biodiversity Spatial Layers and Attributes, following were conducted:

- Three (3) Learning Event on ArcGIS Pro and DENR Control Map Data Cleansing and Submission Workflow
 - April 22-26 - Region 9 (Zamboanga City)
 - May 13-17 - Region 12 (General Santos City)
 - June 17-21 - Region 5 (Naga)

Furthermore, 14 technical assistances on GIS-related matters were provided, as follows:

- Recommendations on the Submission of Cleansed Biodiversity Spatial Layers in the DENR Control Map memo dated on 4 April
- Request for Shapefile letter dated 17 April
- Distribution Pattern of *Anas Luzonica* in Luzon Island vis-à-vis the Current Government Conservation Efforts letter dated 18 April
- Request to Download Data letter dated 22 April
- Request for technical Description of All PA Listed in RA 11038 letter dated on 23 April
- ASEAN Green Initiative (AGI): Request for Updated Datasets-Land cover and Forest Cover Maps memo dated 23 April
- Request for Shapefiles of Protected Areas memo dated 10 May
- Cascading of Updated Geodatabase Schema for Cleansing and Submission of BSD in the Control Map memo dated 23 May
- Request for Boundary Shapefiles of National Geological Monuments letter dated on 23 May
- Request for Boundary Shapefiles of NGM memo dated 23 May
- Request for technical Description or Shapefiles of the Expanded NIPAS Act Sites memo dated on 23 May
- List and Shapefiles of Protected Areas memo dated on 29 May
- Updates on the Demographic Data of Cavinti, Laguna letter on 5 June
- Request for Biodiversity Data and Shape files letter dated on 18 June

2.2. Production and Dissemination of Technical and Popular Materials in the Conservation and Development of Natural Resources and Environmental Education

2.2.1. Celebration of Special Events

2.2.1.1. Month of the Ocean

The Bureau celebrated Month of the Ocean in May with the theme “Sustainably Feed the Global Population”. The event highlighted the critical role of the oceans to ensure food security for the global population. Additionally, “Ocean Jam”, a musical event, was held as part of the celebration.



Figure 1. Banner for the Celebration of the Month of the Ocean 2024

2.2.1.2. International Day for Biological Diversity

This year's celebration of the International Day for Biological Diversity on May 22 focused on advancing the implementation of the Kunming-Montreal Global Biodiversity Framework (KMGBF) through a whole-of-government, whole-of-society approach. The event featured a 10-day social media campaign from May 13 to May 22. On the actual day, a forum on the progress of the KMGBF, the launch of "Sukat ng Kalikasan," and the inauguration of the Biodiversity Crisis Escape Room (BCER) were held at the Mind Museum in Taguig.

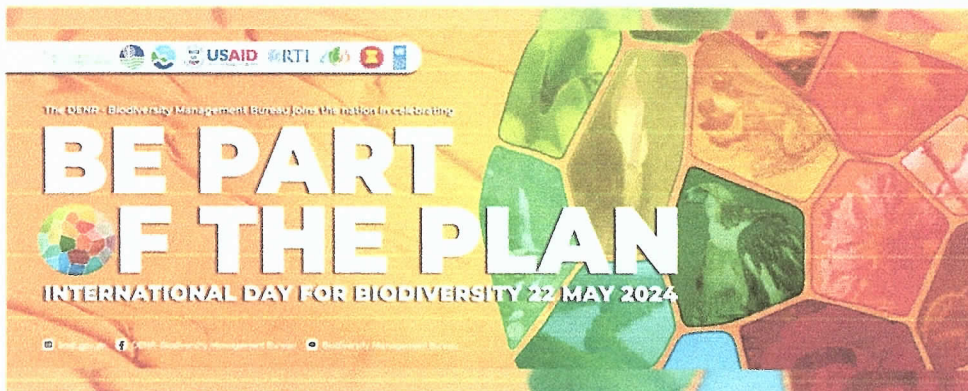


Figure 2. Banner for the Celebration of the International Day for Biological Diversity 2024

2.2.1.3. World Reef Awareness Day

The Bureau participated in Reef Awareness Day on 01 June with the theme "Resilient Reef, Resilient Blue Economy."

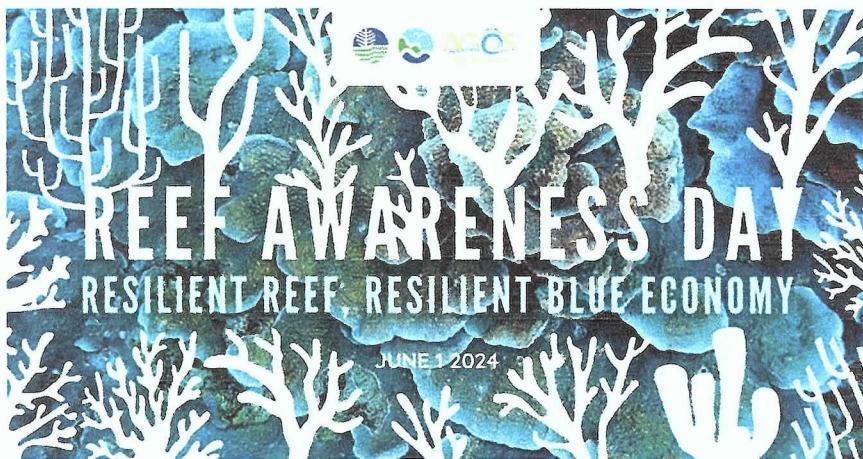


Figure 4. Banner for the Celebration of the Reef Awareness Day 2024

2.2.1.4. Philippine Eagle Week

The 26th Philippine Eagle Week (PEW), celebrated annually from 04-10 June, was observed this year with the theme "Takbo ng Pag-asa: Para sa Kagubatan at Agila." The event featured a series of activities in Baler, Aurora, honoring the Philippine Eagle. Activities included tree planting, an art workshop, a concert featuring local artists, and a fun run, all dedicated to the love for the Philippine Eagle. The event aimed to raise

awareness about the importance of conserving and protecting the Philippine Eagle and its habitats, bringing together people from all walks of life united for our national bird.



Figure 5. Banner for the Celebration of the World Wildlife Day 2024

2.2.1.5. World Oceans Day

The Bureau celebrated World Oceans Day on June 8 with the theme “Awaken New Depths.” The celebration aimed to motivate widespread momentum for the ocean and the need to delve deeper into understanding and addressing the challenges it faces.

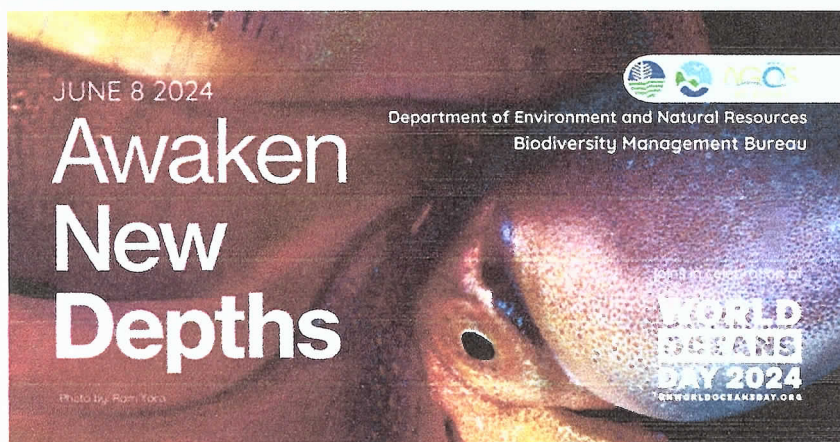


Figure 6. Banner for the Celebration of the World Oceans Day 2024

2.2.1.6. Coral Triangle Day

The Bureau also celebrated Coral Triangle Day on June 8 with the theme “Balancing Marine Conservation and Blue Economy.” The theme underscored the need for sustainable practices while bolstering the potential of the blue economy. The celebration brought together international, regional, and national stakeholders to commemorate progress in conserving the world's most biodiverse marine region.



Figure 7. Banner for the Celebration of the World Seagrass Day 2024

2.3. Formulation and Monitoring of ENR Sector, Policies, Plans, Programs and Projects

2.3.1. Policy Review

The Bureau conducted two (2) Technical Review Committee (TRC) meeting on 23 May and 05 June and reviewed the following draft policies:

- Draft DAO on Guidelines on the Engagement of Private Sector Business Organizations in the Implementation of DENR Biodiversity Conservation Programs;
- Draft Access and Benefit Sharing Manual of Operations;
- Survey and Monitoring Techniques for Priority Threatened Species: (Philippine Eagle, Tamaraw, Crocodile, Philippine Cockatoo, Flying Foxes, Philippine Tarsier);
- Draft DMC on the Adoption of the Protected Area Information System (PAIS) and its User Manual;
- Draft DAO on the Guidelines on Peatland Assessment and Monitoring; and
- Draft DAO amending DAO 2003-29 "Implementing Rules and Regulations of the National Caves and Cave Resources Management and Protection Act (RA 9072).

Following the reviewed and recommendation of the BMB-TRC, four (4) policies were endorsed to the DENR-Policy Technical Working Group:

- Draft DAO on the Establishment of Homonhon Island as Critical Habitat for Philippine Cockatoo (*Cacatua haematuropygia*) and other Threatened Species
- Draft Executive Order on Strengthening Coral Reef Conservation and Management in the Philippines through the Establishment of a National Program for Coral Reef Recovery and Management and Amendment to the Proclamation No 2146, s. 1981, Proclaiming Certain Areas and Types of Projects as Environmentally Critical and within the Scope of the Environmental Impact Statement System Established under Presidential Decree No. 1586
- Draft DAO Adopting the Crocodile Conservation Action Plan of the Philippines 2023-2032
- Draft Guidelines for the Implementation of the Inland Wetland Conservation and Management Program

The Bureau reviewed documents related to protected areas: four (4) draft guidelines, policies, regulations, resolutions, bills, MOAs and two (2) House Bills and Senate Bills.

BMB provided substantial inputs on 24 guidelines, policies, resolutions, bills, MOA, and proposals related to caves, wetlands and urban biodiversity.

The Bureau received and reviewed nine (9) documents related to wildlife protection and conservation.

The Bureau also reviewed four (4) various house bills, substitute bills, guidelines and other relevant policies on coastal and marine resources management.

2.4. Natural Resources Management Arrangement/Agreement and Permit Issuances

2.5.1. NIPAS Management

The Bureau reviewed/acted on/ endorsed to the Secretary the following Tenure Instruments within PAs the following:

Protected Area Community-Based Resource Management (PACBRMA)/ Community Resource Management Plan (CRMP)

- Accomplishment Report for the Target on Monitoring and Evaluation of Community Based Program (CBP) in the Provinces of Bataan and Nueva Ecija for the 2nd Sem CY 2023;
- Completed Staff Work (CSW) on the Protected Area Community-Based Resource Management Agreement (PACBRMA) holders within the Mati Protected Landscape (MPL);
- CSW Report on the results of verification and assessment of 18 PACBRMA issued in Northern Sierra Madre NP;
- Memorandum for the RED CALABARZON re Pilot-Testing of the PACBRMA Assessment Tool in Upper Marikina PL
- Status Report from DENR RXIII on the status of the PACBRMA of Bucas Grande Farmers Association, Inc (BGFAI) in Siargao Is. PLS; and
- Additional supporting documents for the 18 issued PACBRMA in Northern Sierra Madre NP (NSMNP).

Special Use Agreements within PAs applications

- Letter of Mr. Arthur B. Lequiron re SAPA Application of Mr. Rufino N. Quimbo for Orchard Farming Project in Brgy. Liminangcong, Taytay, Palawan;
- Letter from Mr. Janssen A. dela Criz re SAPA Application for the Proposed 500 MW Pumped Storage Hydropower Project; and
- Taft Solar Energy Corporation for the Development of Solar Energy Farm within Samar Is. NP

Other SAPA-related documents reviewed

- Memorandum from DENR MIMAROPA requesting for clearance to lift the moratorium on the issuance of all permits for the construction of new buildings and any improvements on existing structures within El Nido, Palawan;
- Letter from the Therma Visayas, Inc. requesting reconsideration to reduce the Annual Special Use Agreement in Protected Areas (SAPA) Fees for the 300 MW Circulating Fluidized Coal-Fired Power Plant within Tañon;
- Letter from Rosalina Gaterin re: Clarification on the Certain questions and Concerns of Rosalina Gaterin re Ice Plant Operating within Alburquerque-Loay-Loboc PLS without SAPA;
- Application of Catarman Oil Mills, Inc., (SINP);
- Request of Ms. Deletina to reduce SAPA fee for Patag-Guimbala-on Resorts Workers Association in Northern Negros NP; and
- Request of Wetshore Development Corporation for the Abatement of Annual User's Fee for CY 2020-2021 and Reduction of Annual User's Fee for CY 2023-2024

2.5.2. Wildlife Resources Management

2.5.2.1. Wildlife Trade Regulation

For the 2nd Quarter of CY 2024, the Bureau processed and issued a total of 271 CITES Permits (export=62; re-export=11, import=198) generating a total income of Php514,400.16

The Bureau a total of 8 wildlife farms on:

- 30-31 May in Region 7
 - Adresito Magbanua Jr.
 - Justin John Go
 - K. Tiu's Wild Animals Raising
 - ML Wildlife and Eco-Park, Inc.
- 13-15 June in CALABARZON:
 - Benjamin Warren Mead Agarwood Farm
 - Von Anthony M. Macaraig Agarwood Farm
 - Johnny Pun Lozendo Agarwood Farm
 - Cecilia Casinilio Agarwood Farm

The Bureau also reviewed the compliance monitoring reports of all Regions concerned.

2.5.2.2. Wildlife Law Enforcement

The Philippine Operations Group on Ivory and Illegal Wildlife Trade (POGI) accomplished 20 case building operations.

3. OPERATIONS

3.1. Enhanced Biodiversity Conservation

3.1.1. Protected Area Management

3.1.1.1. Implementation of NIPAS Act, as amended

In line with the implementation of the NIPAS Act, as amended by RA 11038, the Bureau reviewed and provided comments and recommendations to reports submitted by the Protected Areas through DENR Regional Offices. The Bureau was able to review several documents on protected areas:

Reviewed the Protected Area Suitability Assessment (PASA) of Iponan Watershed.

Relevant documents for PA establishment:

- Memorandum for NAMRIA requesting for the review of and validation of the Technical Description of the Proposed Surigao Watershed WS under the NIPAS;
- Memorandum from DENR Region 9 on the establishment of initial components and additional areas in Region 9

Reviewed the following Non-PA Bills:

- HB 4419 (Uyugan, Batanes as agricultural land);
- House Bill No. 9609, entitled, "An Act to Institute Policies and Systems to Address Climate Change, Establishing the Necessary Institutional Mechanism for the Protection of Most Vulnerable Communities from Loss and Damage in the country, providing for corporate and state accountabilities and reparations for violation thereof, and other purposes"

Attended the interpellation of 11 PA Bills on 15 and 20 May

PAMB Appointments

- Proposed Certificate of Appointment for Mr. Michael A. Calaramo for Paoay Lake National Park

PAMB Operationalization

- 104 PAMB resolutions and 55 Minutes of the Meeting were reviewed

PA Management Plans

- Bigbiga PL
- Libunao PL
- Salcedo PL

74 Biodiversity Monitoring System implementation reports

Biodiversity Assessment and Monitoring System (BAMS)

- Mt. Apo NP;
- Mt. Hamiguitan Range WS;
- Fuyot Spring NP; and
- Mt. Malindang Range NP

Inventory of A&D lands within PAs

- Lagonoy NBA;
- Lake Danao NP;
- Calbayog Pan-as Hayiban PL;
- Cuatro Islas PLS;
- Biri Larosa PLS; and
- Samar Island NP

Boundary Demarcation

- Albuquerque-Loay-Loboc PLS;
- Rajah Sikatuna PL; and
- Chocolate Hills NM

Implementation of CEPA communication plan and other CEPA-related reports

- Report on the CEPA Materials Development/Produced and Distributed/ Disseminated by El Nido MRPA;
- 1st Quarter CEPA Report of Baliangao PLS of CY 2024;
- CEPA Activity of Mt. Malindang RNP for 1st Quarter of CY 2024;
- First Quarter CY2024 CEPA of Mimbilisan Protected Landscape;
- Mt. Inayawan Range Natural Park-Asean Heritage Park for First Quarter CY 2024;
- CEPA Activity of Mt. Malindang RNP for 1st Quarter of CY 2024;
- Quarterly Report of CEPA of Mt. Kalatungan RNP;

Survey and Registration of Protected Area Occupants (SRPAO)

- Mt. Malindang Range Natural Park
- Tirad Pass PL

Implementation of Biodiversity-Friendly Enterprises (BDFE)

- BDFE implementation report for CY 2023 of Liangan-Lipatan River MSFR Balinsasayao Twin Lakes NP
- Request for re-evaluation of the budget for SBPS on the BDFE enhancement for FY 2024;
- Biodiversity Friendly Enterprise (BDFE) Report of Balinsasayao Twin Lakes Natural Park;
- Inventory BDFE reports of PAs in R11 (Mabini PLS, Mainit Hotspring PL, Mt. Hamiguitan Range WS, Mati PL, Pujada Bay PLS)

Socio-Cultural Mapping and Documentation of ASEAN Heritage Parks (AHPs)

- Memorandum for the SCIS Director submitting the revised message of the Secretary for the Book: ERENSIYA;
- Provisional Program for the Ceremonial Turn Over of SCMD outputs;
- Memorandum for the REDs DENR R11 and R12 re Turnover of Socio-Cultural Mapping and Documentation Outputs for Mt. Apo Natural Park at the 3rd National PA Conference; and
- Conducted an online preparatory meeting for the turnover of socio-cultural mapping and documentation outputs on 09 May.

Sustainable Financing

- 24 collection and deposit reports, 2 IPAF utilization reports and 7 Special Budget Requests and related documents.

Ecotourism Management

- 6 reports on ecotourism management and 16 report on maintenance of ecotourism facilities.
- Conducted a meeting/National Ecotourism Steering Committee (NESC) Briefing with USEC LA on 23 April and NESC Meeting on 24 April.

The Bureau also provided technical assistance and acted as resource person to several events and assisted researcher and other external clients

- Capacity Building for PAMB Members of Mts. Banahaw-San Cristobal PL
- Meet with Executives of Candlewick International on Forest Rehabilitation for Carbon Offset (CODE Project)
- Ms. Angela Radam (email)
- Ms. Karla Agcaoili of CORE Renewal Energy Inc. inquiring on the SAPA requirements and contact details of DENR Regional and Field Offices in Davao City and Davao de Oro

Furthermore, Bureau conducted the following activities:

- Pilot-Testing of the PACBRMA Assessment Tool in Upper Marikina River Basin on 16 June
- Third National Protected Area Conference on 24-28 June

The Bureau also conducted monitoring of the following NIPAS sites:

- Initao PLS (I-RISE Field Validation/Assessment in DENR R10 (22-26 April))
- Mt. Kitanglad RNP (I-RISE Field Validation/Assessment in DENR R10 (22-26 April))
- Mt. Apo Natural Park
- Mt. Hamiguitan Range Wildlife Sanctuary;
- Pujada Bay Protected Landscape and Seascape

3.1.3. Cave Management Program

Pursuant to RA 9072 or the National Caves and Cave Resources Management Act, and RA 9147 or the Wildlife Resources Conservation and Protection Act, the country's caves were managed and protected. The Bureau reviewed a total of 37 cave assessment reports, to wit:

- Intong Cave (R1)
- Derek Cave (R2) (PPLS)
- Yabbi Cave (R2)
- Lacab Cave (R2) (QPL)
- Eme Cave (R2) (PPLS)
- Eme Rockshelter (R2) (PPLS)
- Alab Cave (R2) (BPLS)
- Sespeden Cave (R2) (BPLS)
- Sarukan Cave (R2) (BPLS)
- Pivangan Cave (R2) (BPLS)
- Dumapata Cave (R2) (QPL)
- Cabua-an Cave (R2) (QPL)
- Simimbaan Cave (R2) (QPL)
- Lacub Cave (R2)
- Puting Bato Cave (R4B)
- Dawis Cave (R4B)
- Enchanted Cave (R5)
- Kabla Cave (R5)
- San Jose Cave (R5)
- Lizzie's Cavern (R7)
- Binislakan Cave (R8) (SINP)
- San Jose Cave (R8)
- Kendis Cave (R9)
- Mandaquit Cave (R9)
- Puting Bato Cave I (R9)
- Puting Bato Cave II (R9)
- Crampatanta Cave (R9)
- Titik Cave (R9)
- Walo Cave (R9)
- Abuyadero Cave (R9)
- Puerta Cave (R11) (Baganga PL)
- Kyanlugan Cave (R11)
- Kasambonotanan Cave (R11)
- Tatay Oren/Batucan Cave (R11)
- Tag-os Cave (R13)
- Simbahan Cave (R13)
- Pagkawasan Cave (R13) (DIPLAS)
- Sapa Cave (R13)
- Hagukan Cave (R13) (SIPLAS)

Evaluated the 17 implementation reports of cave management plan implementation from various regions, to wit:

- Maang-angri Cave (R1) (INMWFR)
- Nabca Cave (R1)
- Batumbaket Cave (R2) (QPL)
- Yungib liimbakan Cave (R3) (BNBNP)
- Pahingahan Cave (R3) (BNBNP)
- Aries Cave (R3) (BNBNP)
- Suklib Kabayo Cave (R3) (BNBNP)
- Giob Cave (R4B)
- Bag-angan Cave (R5)
- Guinhadap Cave (R5)
- Solong Cave (R5)
- Hoyop-hoyopan Cave (R5)
- San Vicente Cave (R5)
- Binatlayan Cave (R5)
- Engkanto Cave (R5)
- Saday na Nagsurok Cave (R5)
- Combilan Cave (R11)
- Gayas Cave (R11)
- Kofnit Cave (R12) (AVWFR)
- Tasaday Cave (R12) (AVWFR)
- Kaluha Cave (R13)

Evaluated 34 other cave-related reports.

Reviewed nine (9) cave management plans, to wit:

- Maang-angri Cave 1 (R1) (INMWFR)
- Nabca Cave (R1)
- Batarag Cave (R1)
- Capisaan Cave System (R2)
- Kalipkip Cave (R2) (QPL)
- Poblacion Cave (R2)
- Dipalale Cave 1 (R2) (NSMNP)
- Buenavista Cave (R2)
- Catawaran Cave (R2)
- Mapayao Cave (R2)
- Derek Cave (R2) (PPLS)
- Big Dome Cave (R5)
- Malobago Cave (R5)
- Sedo Cave (R5)
- Bud-iyon Cave I (R7) (CHNM)
- Bud-iyon Cave II (R7) (CHNM)
- Sinusuhotan Cave (R8) (SINP)
- Tawid Cave (R8)
- Matilum Cave Complex (R9)
- Kegsik Cave (R11)
- Rickton Cave (R11)
- Ulahingan Cave (R11)
- Puerta Cave (Baganga PL) (R11)
- Malagap Underground River Cave (R12)

Validated four (4) caves in Region IV-B

- Simbahan Cave
- Python Cave/Kay Kook Cave
- Unnamed Cave
- Bagumbungan Cave

Conducted one (1) National Cave Committee meeting on 05 June

Conducted one (1) meeting with ERDB re Possible Tools Development on Carrying capacity on Caves on 21 May

3.1.4. Wetlands Management Program

Pursuant to the Updated National Wetlands Action Plan for the Philippines, and the RA 9147 or the Wildlife Resources Conservation and Protection Act, the country's wetlands are protected and managed.

The Bureau evaluated the following reports related to wetland conservation:

Twenty-six (26) Wetland Profiles

- Duacan-Tapuacan River (CAR)
- Kagaling River (CAR) (MHWFR)
- Bangalao Lake (R2)
- Marabong Lake (R4B)
- Tabtaban Lake (R4B)
- Atabay Lake (R4B)
- Tungloy Lake (R4B)
- Linao Lake (R5)
- Busay Falls/River (R5)

- Matogdon River (R5) (AMMNBA)
- Alangan River (R5)
- Cawayan River (R5)
- Pajo River (R5)
- Pinangatuban River (R5)
- Sibanhon River (R5)
- Tampungan River (R5)
- Bubuan Falls/River (R5)
- Agosais River (LNBA) (R5)
- Kinyang Falls (NPPNP) (R5)
- Parigusan It Pari (NPPNP) (R5)
- Tumaguiti Falls (MINP) (R5)
- Tinagong Dagat Inland Wetland (R6) (NNNP)
- Lake Danao (R7)
- Lake Sinogcowan (R13) (AMWS)

Four (4) Progress Reports

- Baruyen River (R1)
- Balincaguin River (R1)
- Pandin Lake (R4A)
- Naglahao Falls (R5)
- Malungoy-lungoy Falls (R5)
- Tayak Lake (R5)
- Malungoy-lungoy Falls (R5)
- Tagbak River (R5)
- Tayak Lake (R5)
- Olango Island Wildlife Sanctuary (R7)
- Kalimunda Wetland (R10)
- Epol Falls (R11)
- Little Baguio Waterfalls (R13)

Twenty-one (21) other Inland Wetland-related Reports

Four (4) Wetlands Management Plan

- Dunoy Lake (R2)
- Danao Marsh (R5) (BWS)
- Hicming Falls/Cawayan River (R5)
- Nalucaban Freshwater (R8)
- Malinawa Spring (R13)

The Bureau also validated the following wetlands:

- Bol River (R4B)
- Kawa-kawa Falls (R4B)
- Bathala Lake (R4B)

- Makulapnit Dam (R4B)
- CMI Lake (R4B)
- Pili Lake A (R4B)
- Marcopper Lake/ San Antonio Pit (R4B)
- Tapan Pit (R4B)
- Cadiz Wetlands Nature Reserve (R6)

Conducted one (1) meeting with ERDB re Possible Tools Development for Wetland risk-based assessment on 21 May.

3.1.5. Urban Biodiversity Conservation and Management Program

The Urban Biodiversity Conservation and Management Program is an emerging program on Biodiversity Conservation. For the 2nd Quarter of CY 2024, the Bureau reviewed a total six (6) urban biodiversity assessment/profiling reports of the following cities:

- Cagayan De Oro City (R10)
- Davao City (R11)
- Tacloban City (R8)
- Valencia City (R10)
- Balanga City (R3)
- Ilagan City (R2)

The Bureau also conducted an online meeting with DENR NCR and LGU Quezon City to discuss the maintenance and management of the Gabay Kalikasan Park in May.

3.1.6. Agrobiodiversity Conservation and Management Program

As part of the implementation of Biodiversity Friendly Agricultural Practices (BDFAP), the Bureau, validated a potential SLM and BDFAPs site in South Cotabato in May.

3.2. Wildlife Resources Conservation Program

3.2.1. Conservation of Threatened Species

3.2.1.1. In Situ Conservation

The Bureau implements and monitors programs that focus on the conservation of threatened wildlife species such as the Philippine Eagle, Marine Turtles, Flying Foxes, Tamaraw and waterbirds, among others.

The Bureau received and reviewed 41 monitoring reports on Philippine Raptors, marine turtles and flying foxes.

Technical assistances were also provided:

- Participation of BMB at the release activity of a rehabilitated Phil. Eagle at Bgy. Bulu, Kabugao, Apayao on 12 April;

- Specialized Learning on Technical Services: PA and CH Management in NCR in April; and
- Participation of BMB at the release of two (2) PEs in Burauen, Leyte on 28 June.

The Bureau held a PPCC Meeting Workshop held on 14-16 May.

For the establishment and management of Critical Habitats (CH), the Bureau reviewed/evaluated revised documents of proposed Calao Ecological Destination CH on 16 April, and conducted ground monitoring of Midsali and Baliguian CH in May.

3.2.1.2. Ex situ Conservation

3.2.1.2.1. National Wildlife Rescue and Research Center Operations

The National Wildlife Rescue and Rehabilitation Center (NWRRC) inside the NAPWC, serves as a temporary refuge and rehabilitation facility for confiscated, turned-over, donated and/or abandoned wildlife.

For the 2nd Quarter of CY 2024, the NWRRC maintains 1,138 animals and out of these, 570 are confiscated.

For the disposition of rehabilitated animals, a total of 44 individuals of various species of animals (one (1) Philippine hanging parrot, five (5) White-eared brown doves, three (3) Brahminy kites, six (6) Philippine serpent eagles, and six (6) Asian box turtles, three (3) White-eared brown doves, six (6) Asian palm civets, one (1) Southern giant slender-tailed cloud rat, ten (10) Reticulated pythons, and three (3) Marbled water monitor lizards) were released in Mts. Banahaw-San Cristobal Protected Landscape on 21-26 April.

3.2.1.3. One Health Program

In line with the implementation of One Health Program, a Philippine Inter-Agency Committee on Zoonoses Emergency meeting on 16 February at the Rizal Park Hotel, Manila.

Four (4) policy roll-out and training on One Health Program were conducted: Luzon Cluster 1 on 16-17 April; Luzon Cluster 2 on 18-19 April; Luzon Cluster 3 on 25-26 April; Visayas Cluster on 23-24 May.

On the participation to national commitments to One Health Program, a ceremonial turn-over of Philippine Committee on Zoonoses (PhilCZ) Chairmanship on 6 May and PhilCZ meeting on 13 June at BAI were conducted.

3.2.1.4. Capacity Building on Wildlife Conservation

The Bureau spearheaded the following capacity building activities:

- Rollout of WildALERT System in DENR-Region 2 on 23-24 April.

- Advisory group meeting on Investigation Techniques for Wildlife Crime, Basic training of WLE focus on forensics on 7-9 May
- Training on Philippine Eagle Population Viability Assessment conducted on 23-26 April

3.3. Scaling up of Coastal and Marine Ecosystems Management Program (CMEMP)

3.3.1. CMEMP Components Direct Implementation

3.3.1.1. Marine Protected Area Network (MPAN) Establishment and Strengthening

In line with the support to Priority Seascapes: West Philippines Sea, PH Rise, Verde Island Passage (VIP), among others, the Bureau conducted/attended the following:

- 2nd Meeting on the consolidation and writing of PASA Report on 25 April
- VIP MOU Signing on 07 May
- Visit of Dr. Sylvia Earle - Mission Blue PH- Brief Dialogue on 24 June; and
- Visit of Dr. Sylvia Earle - Mission Blue PH- Visit in VIP on 25-26 June

On MPA Networking, the conducted the following activities and acted on the following documents:

- CABATALES MTPAN Field Consultation/Vetting (Bataan-Zambales Leg) on 1-4 April
- Request of Oriental Mindoro Governor for copy of issuance, law, or regulation specifically enacted to prohibit the conduct of river restoration through large-scale dredging activities in rivers whose outlets are situated along the vip and all development projects and activities to be implemented within (VIP) on 01 April

On MPA Demarcation, BMB-PCG Demarcation Risk Assessment were conducted on 04 June.

3.3.1.2. Capacity Building

The Bureau conducted the following capacity building on coastal and marine management:

- Open Water Scuba Diving Training on 17-21 April
- NIMCAP ABT Cluster Mentor Facilitation Training on 24-27 April
- NIMCAP Cluster 3 ABT Module on 28 April
- NIMCAP Cluster Module- Cluster 2 on 12 May
- NIMCAP Cluster 1 ABT Module on 3 June 3

3.3.1.3. Communication, Education and Public Awareness (CEPA) and Social Marketing

The Bureau conducted and participated in the following events related to CEPA and Social Marketing of CMEMP:

- Meeting with Dr. Ferrera of UPMSI re HoA on 5 April
- Feedbacking Meeting and Draft MOA of CABATALES Final Review on 8 April
- Hands-on-ARMS coordination meeting with Buenavista Elem School on 8 April
- Hands-on-ARMS collaboration meeting with Blue Alliance on 8 April
- ARMS retrieval preparatory meeting on 11 April
- Meeting w/ SIBOL re Budget Proposal for Ocean Jam on 12 April
- Meeting with SIBOL & Logistics Partner for Ocean Jam on 15 April
- MOO Kick Off Activity: Ocean Jam on 29 April - 3 May
- ARMS retrieval preparatory meeting on 23 May
- ARMS Retrieval and Processing in ARNP on 27 May
- Hands-on-ARMS outreach activity on 1 June
- MOO Film Viewing on 1 June

3.3.1.4. Technical Assistance

The Bureau provided the following technical assistance:

- Charting Philippine Waters: Discussions on the Maritime Zones Bill on 2-3 April
- EAS Bilateral Meetings for PBSAP with ACB on 2 April
- PBSAP Consultation Meeting with DENR PPS on 2 April
- I-RISE Workshop on 3-5 April
- 9th Meeting of the National Task Force (NTF) on Oil Spill on 12 April
- Briefing with DA Officials on PBSAP Agriculture-Fisheries Targets and BDFAPs on 12 April
- DOT's Western Visayas International Open Water Swim Circuit on 13-14 April
- PBSAP - Southern Luzon on 15-19 April
- Orientation on the Methodologies and Guideline for Voluntary Carbon Markets (VCM) Trading through the Verified Carbon Standards (VCS) Program on 18 April
- I-Rise Validation (Team 3) Region 1 on 22-26 April
- I-RISE VALIDATION REGION 3 (Team 3) on 28 April
- NAPERSEP BACK TO BACK NCG MEETING on 6 May
- Workshop on PBSAP - Agriculture Theme on 8 May
- PBSAP Consultation for the Academe on 9 May
- 3NPAC games committee meeting
- Biodiversity lecture for UPLB biology students
- 3NPAC documentation committee meeting
- APO Reef AHP Validation on 23 May
- GBF-EAS Side Event and Reception – From GEF Early Action Support to the GEF 8 Umbrella Programme on NBSAPs: Scaling up ambition and good practices for early action on the Kunming-Montreal Global Biodiversity Framework on 23 May
- DA BFAR Workshop on Sharks, Rays and Chimaera Conservation on 24 May
- I-RISE Validation Mimaropa on 27 May

- I-RISE Validation Region 2 on 3 June

3.3.1.5. CMEMP Monitoring and Evaluation

The Bureau conducted the Biodiversity-Friendly Enterprise (BDFE) field monitoring and validation in Region 7 (OIWS and TSPS-Cebu side) on 22 April and in Region 12 on 22-27 April.

3.3.2. Partnership Collaborations and Commitments

On the support provided to National Coastal and Marine Concerns, following are participated by the Bureau:

- NBCAP Secretariat Proposal Discussion with WEF on 5 April
- Salt Industry Development Act TWG on 12 April
- Salt TWG Meeting with BFAR on 17 April
- 2nd PCSSD Regular Board of Trustees Meeting on 18 April
- National Protected Area Conference on 24 June

On the support to FAPS Project on Coastal and Marine:

- MSI @50 Anniversary Dinner on 4 April
- GDO & PhilSA mangrove map: ways forward meeting on 11 April
- Satellite Seagrass Workshop Office Hours on 18 April
- Seagrass Mapping and Blue Carbon Estimation Workshop on 29 April
- Pre-Inception Meeting in BARMM for the GEF 7 Project, Effectively Managing Networks of Marine Protected Areas in Large Marine Ecosystems in the ASEAN Region (ASEAN ENMAPS) on 30 April
- KBA NCG workshop on 24 May
- SOMACORE IA Review on 29 May
- ENMAPS Inception and 1st PSC Meeting on 6 June
- Workplan Consolidation and Planning for SOMACORE on 18 June
- KBA NCG Workshop on 28 June

The Bureau also conducted the BMB-PCG Convergence meeting on 18 April and attended a meeting with USAID NOAA and BFAR regarding NCRP SAP on 4 April

On the conduct of, support to or attendance to international negotiations, meetings, commitments, forums, learning event, conferences, conventions, the Bureau conducted/attended in the following:

- KBA updating and 30x30 partners' meeting on 8 April
- Mappers'/ Coordinating Meeting with Concerned Data Holders/Institutions on 11 April
- High Seas Alliance on 11 April
- 9th Our Ocean Conference on 15-17 April
- Meeting with ADB&AFD with Usec Teh on 7 May

3.4. Foreign-Assisted Projects on Biodiversity

The Bureau participated in the following activities spearheaded by the BMB Projects:

Access and Benefit Sharing ABS Project

- ABS 3rd Technical Working Group Meeting on 30 May
- ABS KM initial meeting in preparation to Design Thinking Workshop on 7 June
- ABS KM Inception Meeting on 14 June

Biodiversity Corridor (BDCor) Project

- Roundtable Discussion on Voluntary Forest Certification System and Criteria and Indicators for SFM Effectiveness conducted under the BD Corridor Project on 22 April
- Meeting for the Luzon PAMB Network on 23 April
- Focus Group Discussion on Operationalizing IP-related interventions in Mindoro Biodiversity Corridor (MBC) on 2-3 May
- Levelling Off with EMBC Firms on BD Assessment on 8-10 May
- BD Corridor Project Progress of Work per Component on 9 May
- BD Corridor Pre-Pallning Meeting for 2024 Midyear Assessment and Planning Workshop on 21 May
- Meeting on the Finalization of the BDCor Project's Revised Multi-Year Work Plan on 24 May
- BD Corridor Mid-Year Planning and Assessment on 27-28 May
- Preparations for PAMB Luzon Network Launch in the 3rd National PA Conference on 6 June
- Orientation on BD Corridor Project for MBB re Development of BDCor IMS on 10 June
- Updates and Status of the BD Assessment on 11 June
- Pre-PSC Meeting for BD Corridor Project on 28 June

Biodiversity Finance Initiative (BIOFIN) Project

- BIOFIN Mid-Year Assessment and TWG Meeting on 27-29 May

PBSAP Early Action Support (EAS) Project

- EAS meeting with DOT and PCG 23 April

RESEED

- CI Philippines Meeting re ReSEED Project on 13 May

NBSAP

- Meeting re GEF Enabling Activity on 16 May
- Meeting w/ UNDP re: GEF Enabling Activity Project & NBSAP Accelerator Partnership on 6 June
- Discussion on NBSAP Accelerator Partnership with UNDP and NEDA-ANRES on 21 June

SGP8

- Country Strategy Programme (CSP) Development for the SGP-8 under the GEF-8 on 19 June

Other GEF Funded Projects

- GEF8 Food Systems Integrated Program Project Inception Workshop on 28 May

3.5. Assessment and Updating of the Philippine Biodiversity Strategy and Action Plan in line with the Kunming-Montreal Global Biodiversity Framework

In line with the adoption of the Kunming-Montreal Global Biodiversity Framework (KMGBF), which aims to combat biodiversity loss by mobilizing action from governments, local authorities, and society, featuring 23 global targets for the decade leading to 2030 and four long-term goals for 2050, the Philippines is set to review and update its Philippine Biodiversity Strategy and Action Plan (PBSAP) in alignment with KMGBF. This Bureau will lead nationwide consultations and workshops, ensuring a participatory approach involving key players and stakeholders.

For the 2nd quarter of CY 2024, the Southern Luzon Cluster, covering Regions 5, CALABARZON, and MIMAROPA, was organized on April 16-18. This marked the last leg of a series of five regional consultations held since 2023. Furthermore, expert meetings on PBSAP updating and preparation for the National Consultation were conducted on June 13 and 24 at the BMB Training Center.