



Republic of the Philippines
Department of Environment and Natural Resources
BIODIVERSITY MANAGEMENT BUREAU
Ninoy Aquino Parks and Wildlife Center
Quezon Avenue, Diliman, Quezon City
Tel. Nos.: (632) 924-6031 to 35 Fax: (632) 924-0109, (632) 920-4417
Website: <http://www.bmb.gov.ph> E-mail: bmb@bmb.gov.ph



JUL 08 2021

MEMORANDUM

FOR : The Undersecretary for Policy, Planning and International Affairs

ATTN : The Assistant Secretary for Policy and Planning Service
The Director, Policy and Planning Service
The Chief, Program Monitoring and Evaluation Division

FROM : The Undersecretary for Special Concerns
OIC Director

SUBJECT : **SUBMISSION OF ACCOMPLISHMENT REPORT FOR THE
2nd QUARTER OF CY 2021**

We are pleased to submit the Accomplishment Report of the Biodiversity Management Bureau for the 2nd quarter of CY 2021.

For your information and record.


EDILBERTO D. LEONARDO



[illegible]

PROGRAM/ACTIVITY/PROJECT	PERFORMANCE INDICATOR	2021 PHYSICAL TARGETS						2021 PHYSICAL ACCOMPLISHMENTS						EXP CLASS	ALLOTMENT (A)	2021 FINANCIAL ACCOMPLISHMENT																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																			
		ANNUAL	1st Quarter	2nd Quarter	3rd Quarter	4th Quarter	TO DATE	1st Quarter	2nd Quarter	3rd Quarter	4th Quarter	TO DATE	%ACCOMPLISHMENT			OBLIGATION (B)	DISBURSEMENT (C)	%BUDGET UTILIZATION RATE (BUR)																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																	
													ANNUAL						THIS QUARTER	TO DATE																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																															
PRODUCTION AND DISSEMINATION OF TECHNICAL AND POPULAR MATERIALS IN THE CONSERVATION AND DEVELOPMENT OF NATURAL RESOURCES AND ENVIRONMENTAL EDUCATION																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																			

Program/Project/Activity: Formulation and Monitoring of ENR Sector Policies, Plans and Programs

PROGRAM/ACTIVITY/PROJECT	PERFORMANCE INDICATOR	2021 PHYSICAL TARGETS										2021 PHYSICAL ACCOMPLISHMENTS										EXP CLASS	ALLOTMENT (A)	2021 FINANCIAL ACCOMPLISHMENT																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																												
		ANNUAL	1st Quarter	2nd Quarter	3rd Quarter	4th Quarter	TO DATE	1st Quarter	2nd Quarter	3rd Quarter	4th Quarter	TO DATE	%ACCOMPLISHMENT		TO DATE	OBLIGATION (B)	DISBURSEMENT (C)	% BUDGET UTILIZATION RATE (BUR)																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																		
													ANNUAL	THIS QUARTER				TO DATE	%OA	%DO	%DA																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																															
FORMULATION AND MONITORING OF ENR SECTOR, POLICIES, PLANS, PROGRAMS AND PROJECTS																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																				

PROGRAM/ACTIVITY/PROJECT	PERFORMANCE INDICATOR	2021 PHYSICAL TARGETS										2021 PHYSICAL ACCOMPLISHMENTS										EXP CLASS	ALLOTMENT (M)	2021 FINANCIAL ACCOMPLISHMENT																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																										
		ANNUAL	1st Quarter	2nd Quarter	3rd Quarter	4th Quarter	TO DATE	1st Quarter	2nd Quarter	3rd Quarter	4th Quarter	TO DATE	%ACCOMPLISHMENT		OBLIGATION (0)	DISBURSEMENT (0)	% BUDGET UTILIZATION RATE (BUR)																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																	
													ANNUAL	THIS QUARTER				TO DATE																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																
4. Implementation/Coordination of Foreign-Assisted Projects																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																		

PROGRAM/ACTIVITY/PROJECT	PERFORMANCE INDICATOR	2021 PHYSICAL TARGETS				2021 PHYSICAL ACCOMPLISHMENTS				EXP CLASS	ALLOTMENT (A)	2021 FINANCIAL ACCOMPLISHMENT								
		ANNUAL	1st Quarter	2nd Quarter	3rd Quarter	4th Quarter	TO DATE	1st Quarter	2nd Quarter			3rd Quarter	4th Quarter	TO DATE	2021 FINANCIAL ACCOMPLISHMENT					
															%ACCOMPLISHMENT THIS QUARTER	TO DATE	%BUDGET UTILIZATION RATE (BUR)			
10. Support to Knowledge Management																				
10.1. Maintenance and enhancement of Website including data population																				
10.1.1. Maintenance, updating and enhancement of BMB and CHM Websites	websites maintained/ updated/enhanced	2	2	2	2	2	2	2	2		2	100		100						
10.1.2. Conduct of meetings related to maintenance and enhancement of website	meetings conducted with reports submitted	4	1	1	1	1	2	1	2		3	75		150						
10.1.3. Attendance to DICT website enhancement trainings	trainings attended			as needed																
10.2. Information System Maintenance and Updating																				
10.2.1. PA Information System (PA Database)																				
10.2.1.1. Conduct of additional Pilot Testing and User Acceptance Testing (UAT)	Additional PA Database Pilot Testing conducted with report submitted to OD	2	2				2		4		4									
11. Support Services																				
11.3. Support to BMB Operators	Support service/staff hired	2	2	2	2	2	2	2	2		2	100		100		100				
11.3.1. Project Support Officer		1	2	2	2	2	1	1	1		1	100		50		100				
11.3.2. Driver																				

PROGRAM/ACTIVITY/PROJECT	PERFORMANCE INDICATOR	2021 PHYSICAL TARGETS										2021 PHYSICAL ACCOMPLISHMENTS						EXP CLASS	ALLOTMENT (A)	2021 FINANCIAL ACCOMPLISHMENT		
		ANNUAL	1st Quarter	2nd Quarter	3rd Quarter	4th Quarter	TO DATE	1st Quarter	2nd Quarter	3rd Quarter	4th Quarter	TO DATE	ANNUAL	%ACCOMPLISHMENT THIS QUARTER	TO DATE	OBLIGATION (B) TO DATE	DISBURSEMENT (C) TO DATE			% BUDGET		
NATURAL RESOURCES MANAGEMENT ARRANGEMENT/AGREEMENT & PERMIT ISSUANCE	I. NIPAS Management																					
	1. PACBRMA/CRMP	No. of PACBRMA application reviewed/endorsed	4	1	1	1	2	2	2			4	100	200	MOOE	1,400,000.00	576,100.00	444,978.00	41.15			
		No. of reports related to PACBRMA reviewed/acted upon	10	2	3	3	5	3				3	30		60							
II. Wildlife Trade Regulation	1. Review of Risk Assessment of GM Crops	No. of biosafety applications reviewed	10	3	3	2	2	6														
	2. Processing/issuance of CITES permits	No. of permits issued	800	180	195	210	225	167	36			203	25	18	54							
	4. Updating of database on wildlife crimes, list of CWRSM/WFP holders per region, production and trade reports of wildlife breeders	No. of regional monitoring reports evaluated	64	16	16	16	16	32	4			4	6	13								
		Database maintained & updated	3	3	3	3	18	3				3	100		17							
III. Wildlife Law Enforcement	1. Mobilization of the Philippine Operations Group on Ivory and Illegal Wildlife Trade (POGI)																					
	1.1. Case-building (intelligence-gathering, investigation, surveillance) operations	Intelligence report submitted	20	5	5	5	10	95	26			121										
	1.2. Actual law enforcement operations and filing of criminal complaints/cases against suspected law violators	Enforcement report submitted	8	2	2	2	4	1	1			2	25	50	50							
	1.3. Attendance to hearing in courts and office of the prosecutor	Quarterly enforcement reports prepared and submitted	4	1	1	1	2	1				1	25									
	Hearings attended with reports submitted	8	2	2	2	2	4	4				4	50	100								

PROGRAM/ACTIVITY/PROJECT	PERFORMANCE INDICATOR	2021 PHYSICAL TARGETS					2021 PHYSICAL ACCOMPLISHMENTS					%ACCOMPLISHMENT		EXP CLASS	ALLOTMENT (P)	2021 FINANCIAL ACCOMPLISHMENT				% BUDGET UTILIZATION RATE (BUN)				
		ANNUAL	1st Quarter	2nd Quarter	3rd Quarter	4th Quarter	TO DATE	1st Quarter	2nd Quarter	3rd Quarter	4th Quarter	TO DATE	ANNUAL			THIS QUARTER	TO DATE	OBLIGATION (O)		DISBURSEMENT (D)		%O/A	%D/O	%A/A
																		THIS MONTH	TO DATE	THIS MONTH	TO DATE			
PROTECTED AREA DEVELOPMENT AND MANAGEMENT	1. Protected Area Development and Management																							
	1.1. Implementation of NIPAS Act, as amended																							
	1.1.1. NIPAS Establishment	No. of relevant documents for PA establishment/ reviewed	40	5	10	15	10	15	12			29	73	120	193	Total								
		No. of National NIPAS Review Committee meetings conducted	2			1			4			4	200											
	1.1.2. NIPAS Management	No. of PA/MB appointments reviewed/ endorsed to the Secretary	20	4	2	8	6	80	7			87												
	1.1.2.1. PA/MB Organization	No. of Resolutions reviewed	200	50	10	70	70	60	531	643			1174											
		No. of Minutes of Meeting reviewed	200	50	10	70	70	60	458	222			680											
	1.1.2.3. IPAF Establishment/ Operation	No. of SBR reviewed and/or endorsed	6	2	2	2	2	4	9	6			15											
		No. of collection and utilization reports reviewed	50	6	16	14	14	22	48	65			113											
	1.1.2.4. PA Management Plans Preparation/Lodging	No. of PA/PPs reviewed	16	4	5	5	2	9	5	16			21	131										
	1.1.2.5. SRPAC	No. of SRPAC reports reviewed	25	5	8	7	5	13	11	3			14	50	38	108								
	1.1.2.6. Biodiversity Monitoring System	No. of BIMS reports reviewed/ acted	49	10	13	13	13	23	114	21			135											
	1.1.2.7. Biodiversity Assessment and Monitoring System	No. of BIMS reports reviewed/acted	10	2	2	3	3	4	4	2			6	60	100	150								
	1.1.2.8. Special Use Agreements within PAs	No. of SAUA reviewed/acted	10	2	3	3	2	5	13	3			16	190	100									
	1.1.2.9. Communication, Education and Public Awareness	No. of CEPA Communication Plan/ reports reviewed	20	5	5	5	5	10		34			34	170										
1.1.2.10. Other PA Management Activities	No. of other PA management-related reports reviewed	200	32	60	58	50	82	65	63			146	74	105	161									
1.1.3. Ecotourism Management	No. of reports on ecotourism management reviewed	48	8	16	16	8	24	41	81			122												
1.1.3.1. Attendee/organization of ETW/INIGNEC meetings	No. of ETW/INIGNEC meetings attended/organized	3		1	1	1	1	2				67												
1.2. Monitoring of NIPAS Implementation	No. of sites monitored	16			8	8																		
1.3. Monitoring of PA Boundary Demarcation Implementation	No. of PAs monitored	16			8	8		1	1			13												
1.4. PA/NO Establishment	No. of meetings/workshop conducted and/or attended	8	2	2	2	2	4	4				50			100									
1.7. Capacity Building	No. of meetings attended	80	20	20	20	20	40	19	36			56	69	150	138									
1.7.1. Attendance to meetings/trainings/workshops/seminars	No. of trainings/workshops/seminar/forums/symposia attended	50	15	15	10	10	30	36	2			38	78	13	127									
1.7.5. Consultation Hour on PA Policies and Guidelines	No. of Regions covered	16	4	6	6		10	4	9			13	81	150	130									
1.8. Printing of National PA System Master Plan	No. of copies produced	2,560		2,560			2560																	
1.9. Provision of technical assistance and support to the implementation of program planning and assessment, spatial planning, localization of PBSAP, etc.	Technical assistance and support provided			As needed				7	15			22												
2. Cave Management and Conservation																								
2.1. Evaluation of cave reports (assessment committee etc)	No. of cave of reports evaluated	70	10	20	20	20	30	48	19			67	96	95	125									
2.2. Cave management plans	No. of cave management plans reviewed	2	3	5	2	7	8		3			10	50	60										
2.3. Field validation of priority caves	No. of caves validated with reports submitted	6		5	2	4	2	2				33												
2.6. Capacity Building	Activity conducted with report submitted	1		1			1		1			1	100	100										
2.6.1. LE on the Assessment of different Cave Values																								
3. Wetlands Conservation and Management																								
3.1. Evaluation of wetland management plans	No. of wetland of reports evaluated	25	5	5	7	8	10	8	5			14	58	100	140									
3.2. Review of wetland management plans	No. of management plans reviewed	8	2	2	2	3	4	4	1			6	50	50	125									
3.3. Field validation of priority wetlands	No. of wetlands validated with reports submitted	4			2	2																		
3.5. Renumer National Report	Final report submitted	1						1				1	100											
	No. of meetings/workshops conducted with report submitted	1																						
4. Urban Biodiversity Conservation and Management Program	4.1. Partnership establishment on urban biodiversity	Progress report/sent MOA submitted	1			1		1				1	100											

PROGRAM/ACTIVITY/PROJECT	PERFORMANCE INDICATOR	2021 PHYSICAL TARGETS					2021 PHYSICAL ACCOMPLISHMENTS					EXP CLASS	ALLOTMENT (A)	2021 FINANCIAL ACCOMPLISHMENT				% BUDGET UTILIZATION RATE (BUN)																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																
		ANNUAL	1st Quarter	2nd Quarter	3rd Quarter	4th Quarter	TO DATE	1st Quarter	2nd Quarter	3rd Quarter	4th Quarter			TO DATE	ANNUAL	THIS QUARTER	TO DATE	OBLIGATION (B)	THIS MONTH	TO DATE	DISBURSEMENT (C)	THIS MONTH	TO DATE	% O/A	% D/O	% O/A	% D/O																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																							
5. Management and Administration of the Ilugay Aquino Parks and Wildlife Center (IAWPWC)																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																		

PROGRAM/ACTIVITY/PROJECT	PERFORMANCE INDICATOR	2021 PHYSICAL TARGETS				2021 PHYSICAL ACCOMPLISHMENTS				2021 FINANCIAL ACCOMPLISHMENT			
		ANNUAL	1st Quarter	2nd Quarter	3rd Quarter	4th Quarter	TO DATE	1st Quarter	2nd Quarter	3rd Quarter	4th Quarter	TO DATE	%ACCOMPLISHMENT
1. Conservation of Threatened Species	1. In-situ Conservation 1.1. Monitoring of conservation activities/programs for priority threatened species: Philippine eagle, Tamaraw, Crocodile, Phil. Cockatoo, Flying foxes, Waldens Hornbill, Cebu Flowerpecker, Orange-bellied cloud rat, Negros fruit dove, Negros bleeding-heart pigeon, Mindoro bleeding-heart pigeon, Tarsier, Sulu hornbill, Marine turtles, Dugong	Regional reports evaluated											
		Field monitoring reports submitted	64	16	16	16	16	32	78	29		107	167
		Status report on population/sighting/distribution of threatened species	10			6	4		1			1	10
			1				1						
1.5. Asian Waterbird Census (AWC)		Meetings/workshops conducted	1				1		3			3	
		Regional bird count report reviewed	16	4	12		16	3	1			4	25
		National AWC report submitted to Regional Coordinator	1		1		1						
1.6. Establishment and Management of Critical Habitats	1.6.1. Review/evaluation of the submitted proposed establishment of CH 1.6.2. Monitoring of CHMP implementation 1.6.2.1. <i>Rafflesia schadenbergiana</i> CH 1.6.2.2. Carabuso Wetland CH 1.6.2.3. Malasi Tree Park and Wildlife Sanctuary 1.6.2.4. Carmen CH 1.6.2.5. Magseyay critical Habitat 1.6.2.6. Adams Wildlife CH	Draft proposal reviewed	4	1	1	1	1	2	5			5	125
		DAO drafted on CH	2			1	1		1			1	50
		Field monitoring report submitted	6			3	3						
2. Ex-situ Conservation	2.1. National Wildlife Rescue and Research Center (NWRRC) 2.1.1. Veterinary care and maintenance of confiscated, donated and rescued wild animals 2.1.2. Management of rehabilitated animals in pursuit of DAO 97-17 2.1.2.1. Release of rehabilitated animals to their natural habitat and post release monitoring 2.1.7. Monitoring of DENR-accredited wildlife facilities holding wildlife from WRC either thru loan or donation	No. of animals maintained	1200	1200	1200	1200	1200	1200	2272	1129		3401	
		No. of animals released	100	20	20	40	20	40	1			1	1
		No. of reports submitted	5	1	1	2	1	2	1			1	20
													3
													50
		No of monitoring reports submitted	4		1	1	2	1	4			4	100
4. Zoonotic/Wildlife Diseases Surveillance	4.1. Conduct of wildlife/zoonotic disease surveillance 4.2. Mobilization of the Zoonosis Committee	no. of field sampling conducted	4		2	1	1	2					
		report submitted	4		2	1	1	2					
		Minutes of meeting prepared	3		1	1	1	1	1			1	33
													100
5. Communication, Education and Public Awareness for Wildlife Conservation	5.1. World Migratory Bird Day (October - 2nd Saturday) 5.2. Philippine eagle week (June 4-10) 6. Compliance with Regional and International Commitments/Agreements/Partnerships 6.1. Convention on International Trade in Endangered Species of Wild Fauna and Flora (CITES) 6.1.1. Annual inventory of government stockpile of ivory	Activity conducted with report submitted	1		1		1					1	100
		Activity conducted with report submitted	1		1			1		1		1	100
6. Compliance with Regional and International Commitments/Agreements/Partnerships	6.1. Convention on International Trade in Endangered Species of Wild Fauna and Flora (CITES) 6.1.1. Annual inventory of government stockpile of ivory	Inventory mobilized and conducted	1					1	1			1	100
		Inventory report submitted to CITES	1		1			1					

PROGRAM/ACTIVITY/PROJECT	PERFORMANCE INDICATOR	2021 PHYSICAL TARGETS					2021 PHYSICAL ACCOMPLISHMENTS					EXP CLASS	2021 FINANCIAL ACCOMPLISHMENT						
		ANNUAL	1st Quarter	2nd Quarter	3rd Quarter	4th Quarter	TO DATE	1st Quarter	2nd Quarter	3rd Quarter	4th Quarter		TO DATE	ANNUAL	%ACCOMPLISHMENT THIS QUARTER	TO DATE	OBLIGATION (B)	BURSEMENT (% BUDGET UTILIZATION RATE (BUR	MOA
2.3.3. LE on Citizen Science Approach Monitoring of coastal and marine environments																			
2.3.4. Support to PM THEM Scholarship grant to selected DENR staff	No. of DENR Scholars enrolled	6	6				6	6				6	100						
2.4. Knowledge Management																			
2.4.1. National Coastal and Marine Database																			
2.4.1.1. Coordination activities for the updating and enhancement of the National Coastal and Marine Database	Activity conducted with report submitted	4	1	1	1	1	2												
2.4.1.2. Attendance to meetings for other coastal and marine related database	Meetings attended with report submitted	2		1	1	1	1		3			3	150						
2.4.2. BMB Website Updating																			
2.4.2.1. Posting of CMD updates, reports, news stories to the BMB website	No. of articles posted in the BMB website	8	2	2	2	2	4		3			3	38	150	75				
2.5. Communication, Education and Public Awareness (CEPA) and Social Marketing																			
2.5.1. Coordination Meetings related to Social Marketing, CEPA, and other coastal and marine-related events	Meetings attended with report submitted	4	1	1	1	1	2	2	2			4	100	200	200				
2.5.2. Conduct of activities, workshops, etc. for Social Marketing	Activity conducted with report submitted	4	1	1	1	1	2		1			1	25	100	50				
2.5.2.1. Communication Plan Roll-out/Orientation																			
2.5.2.2. Social Marketing Framework Finalization																			
2.5.2.3. Hands-on-ARMS Activity																			
2.5.2.4. NIPAS Atlas																			
2.5.2.5. Development of KAP Supplemental Survey Questionnaires																			
2.5.2.6. Women's Leaders Forum/ Women and Men of the Seas																			
2.5.2.7. Other CEPA Events																			
2.5.3. Development of PIVA Supplemental MOA for the PH Rise and WPS Documentary and Interstalls	MOA drafted	1	1				1		2			2	200						
2.5.4. Green Fins Implementation Mentoring in pilot sites	Activity conducted with report submitted	3	1	1	1	1	2												
2.5.4.1. Conduct of GF Consultation Workshop, meetings, etc																			
2.5.5. Conduct of Special Events for coastal & marine awareness: Month of the Ocean Celebration, World Oceans Day, Coral Triangle Day Celebration, International Coastal Clean Up, PH Rise week/month, MAWA Mo. Year of the Protected Area, Decade of Ocean Science	Activity conducted with report submitted	5		3	2		3		3			3	60	100					
2.5.6. Production of CMEMP IEC Materials and training modules	No. of IEC materials produced	8	2	2	2	2	4	2	4			6	75	200	150				
2.6. Technical Assistance																			
2.6.1. Technical Assistance on Mainstreaming of ICM																			
2.6.1.1. Finalization of the ICM Roadmap/Framework	ICM Roadmap finalized	1	1				1												
2.6.1.2. Finalization of Criteria on Best Practices on ICM	Criteria for Best Practices finalized	1		1			1												
2.6.1.3. Capacity Building	Activity conducted with report submitted	3		1	1	1	1		3			3	100						
2.6.1.4. Updating status of the ICM, CLUP and CDPs of LGUs	Quarterly report on database and LGU profiles updating submitted	3		1	1	1	1												
2.6.2. Technical Assistance/Support to CMEMP Regional Implementation																			
2.6.2.1. Review of submitted reports, provision of TA on CMEMP	Documents reviewed and acted upon	16	4	4	4	4	8	49	139			188							
2.6.2.2. Field Technical Assistance/ support to the regional/field offices on their CMEMP Component Implementation	Activity conducted with report submitted	8	2	2	2	2	4	3	2			5	63	100	125				
2.6.2.3. Support to the implementation of CMEMP, CarCap implementation, Snake Island Operational Plan implementation, PH Rise and WPS concerns, Five Gems (E Nido, Puerto Galera, Coron, Boracay and SIP/LAS), conduct of Coastal and Marine Management 101, Roll-out of modules and policy papers developed, downloading of funds to regions, etc.	Proposal and WFP/report submitted	8	2	2	2	2	4	2	4			6	75	200	150				

PROGRAM/ACTIVITY/PROJECT	PERFORMANCE INDICATOR	2021 PHYSICAL TARGETS										2021 PHYSICAL ACCOMPLISHMENTS										EXP CLASS	ALLOTMENT (A)	2021 FINANCIAL ACCOMPLISHMENT																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																	
		ANNUAL	1st Quarter	2nd Quarter	3rd Quarter	4th Quarter	TO DATE	1st Quarter	2nd Quarter	3rd Quarter	4th Quarter	TO DATE	ANNUAL	%ACCOMPLISHMENT THIS QUARTER	TO DATE	2021 FINANCIAL ACCOMPLISHMENT																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																									
																OBLIGATION (B)	DISBURSEMENT (C)	BUDGET UTILIZATION RATE (BUR)																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																							

PROGRAM/ACTIVITY/PROJECT	PERFORMANCE INDICATOR	2021 PHYSICAL TARGETS						2021 PHYSICAL ACCOMPLISHMENTS						2021 FINANCIAL ACCOMPLISHMENT																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																		
		ANNUAL	1st Quarter	2nd Quarter	3rd Quarter	4th Quarter	TO DATE	1st Quarter	2nd Quarter	3rd Quarter	4th Quarter	TO DATE	ANNUAL	%ACCOMPLISHMENT		EXP CLASS	ALLOTMENT (A)	2021 FINANCIAL ACCOMPLISHMENT																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																														
														OBLIGATION (B)	%O			DISBURSEMENT (C)	%BUDGET UTILIZATION RATE (B/C)																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																													
5. Program Support	5.1. Support to CMD Operations																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																															

Prepared by:

NANCY R. PORTAL
OIC/Chief, WFO

Approved by:
EDMILBERTO C. LEONARDO
Undersecretary for Special Concerns and
OIC Director

**Department of Environment and Natural Resources
BIODIVERSITY MANAGEMENT BUREAU**

**Accomplishment Report
2nd Quarter CY 2021**

A. INTRODUCTION

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.

B. ACCOMPLISHMENTS

Based on the approved BMB Work and Financial Plan for CY 2021, the Bureau was able to accomplish the following major activities from April to June 2021:

I. FORMULATION/PREPARATION/REVIEW OF POLICIES AND GUIDELINES

- **Approved the following policies:**
 - Department Administrative Order 2021-13 – Guidelines for the Development and Recognition of Biodiversity-Friendly Enterprises (BDFEs) in Protected Areas under the National Integrated Protected Area System (NIPAS) and Conservation Areas, providing for incentives and supporting mechanisms
 - approved by the DENR Secretary on 21 May 2021
 - BMB Technical Bulletin 2021-01 – Standards on the Production and Layout of Cave Maps
 - approved by the BMB Director on 2 June 2021
 - BMB TB 2021-02 – Protocol on the Use of Caves as Practicum Sites for Cave-related Trainings
- **Evaluated and provided comments and recommendations on the following:**
 - Draft DAO re Designation of Buffer Zones Around Las-Piñas- Parañaque Wetland Park (LPPWP), Providing for its Management and For Other Purposes
 - Draft DAO on BMS Lawin Integration
 - Draft IRR of EO 130 Amending Section 4 of EO 79, s 2021, institutionalizing and implementing reforms in the Philippine mining

- sector, providing policies and guidelines to ensure environmental protection and responsible mining in the utilization of mineral resources
- Draft Substitute Bill for the Establishment of Philippine Rise Marine Resource Reserve under the NIPAS
 - Draft Substitute Bill for the amendment of RA 10066 or the National Cultural Heritage Act of 2009
 - Substitute Bill for the Creation of Department of Fisheries and Aquatic Resources
 - HBN 8075 on the 10 Year Master Plan for Flood Management
 - HBN 8335 establishing Taklong Island NMR as Takong and Tandug Group of Islands NP
 - HBN 7689 Declaring Northern Antique PLS as an Ecotourism Area
 - SBN 1328 Northern Antique Protected Landscape and Seascape Act of 2020
 - SBN 2278/HBN 9325 on the Declaration of Mt. Pulag Protected Landscape in Benguet and Nueva Vizcaya
 - SBN 2280/ HBN 9329 on the Declaration of Banao Protected Landscape in Kalinga
 - SBN 2279 / HBN 9327 on the Declaration of Tirad Pass Protected Landscape in Ilocos Sur
 - SBN 1713 / HBN 9206 on the Declaration of Mt Arayat Protected Landscape in Pampanga
 - SBN 2277 / HBN 9328 on the Declaration of Sicogon Island Wildlife Sanctuary in Iloilo
 - SBN 1712 / HBN 8440 on the Declaration of Hinacpan Mystical Hills Protected Landscape in Negros Oriental
 - SBN 2276 / HBN 9326 on the Declaration of Naga and Kabasalan Protected Landscape in Zamboanga Sibugay as Protected Areas under the NIPAS
- Provided comments on the following proposals:
 - Updated the BMB project proposal on the conduct of Socio-Cultural Mapping in AHPs
 - Proposed Devolution Plan in compliance to the Mandanas-Garcia Ruling
 - Biodiversity Toolkit for Teachers
 - Revised 2021 WFP of the Special Project Entitled Beekeeping as Community-Based BDFE in Mt. Hamiguitan Range WS and Expansion Areas
 - Request for the release of the Compensation by the US Government to the TPAMB for the Rehabilitation of Tubbataha Ranger Station
 - Draft Memorandum of Understanding between DENR and CI Philippines Foundation, Inc. for the National Framework for Biodiversity Conservation
 - Proposed project on taxonomic capacity building on DNA Barcoding of common vascular plants in the tropics
 - 19.7 MW Ilaguen 3A Hydro-Electric Power Plant

- Promoting Safe Application of Biotechnology through Multi-Country Cooperation in the Implementation of National Biosafety Frameworks in Asia
- Proposed 3x135 MW Circulating Fluidized Bed Coal-Fired Power Plant Expansion Project
- SMRI Seabed Quarry Project
- Participated in the following meetings/hearings:
 - Virtual meeting on the deliberation and approval of Substitute Bill to HBNs 6891, 7622, 7949, and 8125 on May 6, 2021
 - TWG Meeting of Senate Committee on Tourism deliberated SBN 1328 and HBN 7689 "Declaring Northern Antique PLS as an Ecotourism Area"
 - House Committee on Natural Resources TWG for HBN 36 on Philippine Rise on 16 June 2021
 - Preliminary meeting with Senate Committee on Environment and Natural Resources and Climate Change on Environmental Bills on 7 June 2021

II. ESTABLISHING AND MANAGING PROTECTED AREAS

- National NIPAS Review Committee
 - Preparatory meeting for NNRC Meeting on 7 April 2021
 - Dry run for the NNRC Meeting on 15 April 2021
 - NNRC Meeting on 19 April 2021
 - NNRC Organizational Meeting on 26 April 2021
- Reviewed the PASA report of the following Initial Components:
 - Naujan Lake NP
 - Calsanag WFR
 - Ursula Is GRBS
 - Malagos WFR
 - Tanap Watershed
 - Northern Luzon Heroes Hill NP
 - Paoay Lake NP
 - Tineg PL
 - Cagraray and Batan Islands MSFR
 - Abang Watershed in Bangui, Ilocos Norte
 - Pres. Proc. Nos. 2151 and 2152 in Dinagat Islands
 - Palawan Flora, Fauna and Watershed Reserve
 - Panaon Island in Southern Leyte
- Processed the Certificates of Appointment of Members of PAMB of the following PAs:
 - Transmitted approved Certificate of Appointment of For. Dominic Billen as member of the Management Board of Ilog-Hilabangan WFR to DENR Region VI

- Approved Certificates of Appointment of Members of the Management Board of LPPWP
- Certificates of Appointment of members of the Management Board of Aklan Watershed Forest Reserve; Northwest Panay Peninsula NP; Libunao PL; Other PAs in Region 1
- Transmitted approved COA of PAMB Members of Mabini PLS
- Recorded/Acted on 222 PAMB Minutes and 643 PAMB Resolutions of the different PAs across the country.
- Reviewed/Endorsed the SBR of the following PAs:
 - Revised supporting documents from Mt. Malindang Range NP request for the utilization of IPAF RIA to purchase vehicle
 - SBR of Mt. Kalatungan NP under the IPAF-SAGF
 - Memo for DENR Region 9 regarding the status of SBRS for 3 PAs for CY 2021
 - Reviewed the supporting documents for the SBR of Mt. Pulag NP
 - Reviewed the proposed WFP for CY 2021 IPAF-RIA for Bataan NP
 - Reviewed and processed PACBRMA Application of JBG Kabuhayan Association, Inc. and Pamosaingan Farmers and Fisherman Association, Inc. of Siargao Island PLS
 - Transmitted the Approved PACBRMA of SAPAWA within Metropolitan Ilocos Norte WFR to DENR R1
 - Request of the Tanon Strait PS PAMO to Purchase 14 Motor Vehicle Chargeable Against the IPAF RIA
 - Request for Authority to Purchase Motorcycles from the IPAF-RIA of MINWFR
- Recorded/Reviewed 65 collection and utilization reports of the different PAs.
- Reviewed the PAMPs of the following:
 - Mabini PLS
 - Mati PL
 - Baganga PL
 - Aliwagwag PL
 - Mainit Hotspring PL
 - Mt. Apo NP
 - Kalbario-Patapat NP
 - Agoo-Damortis PLS
 - Guiuan Marine Resource PLS
 - Mahagao Volcano NP
 - Mainit Hot Spring PL
 - Libungan WFR
 - MVNP

- Reviewed the following SRPAO reports:
 - Sarangani Bay PS
 - Progress Report on the meeting conducted on SEAMS Public Notification with the IP Community at So. Cabangaan within Mt. Mantalingahan PL
 - Report on the Official List of Tenured Migrants in Palaui Is. PLS
- Reviewed the following PACBRMA applications:
 - Issued memorandum on the re-submission of application for PACBRMA of Calombuyan Sur Agroforestry Farmers Association Incorporation (CaSAFAI)
- Reviewed the following PACBRMA application/reports:
 - Report on the Certificate of Recognition issued to all Tenured Migrants Within Mainit Hotsprings PL and Mabini PLS;
 - Report from DENR R5 re Issuance of Certificate of Recognition to Qualified Tenured Migrants
- Reviewed 21 BMS Report.
- Reviewed the BAMS report of the following PAs:
 - Baua and Wangag Watershed Forest Reserve (BWWFR)
 - Mt. Kalatungan Range Natural Park (MKRNP)
- Processed the following SAPA applications:
 - Updated the status of pending SAPA Applications of PLDT Inc.
 - Application for SAPA of PetroWind Energy, Inc. within the Northwest Panay Peninsula NP
 - SAPA Application of Sps. Marcelino Cutamura, Jr. and Mary Lorraine Cutamura within TSPS for development of Bathing Area and Amenities
- Acted on the following reports related to SAPA
 - Forwarded to ARTA the status of SAPA Application of Smart and Globe Telecommunication Towers
 - Resolution No. 2 of Casenan PL Management Board requesting concurrence by the Secretary on the SAPA application of United Hydro Power Builders abd JRV Renewable Energy Corporation of their Mini Hydro Electric Power Projects
 - Letter for MWCI requesting signature on the SAPA for the Tayabasan River Water Supply Project
 - PLDT/SMART Communications Inc. SAPA application within the Kalbario-Patapat NP
 - Responded to Memorandum from the RED dated 18 May 2021 requesting copy of the letter of Mr. Roderick Armigos of Royal Premier on the Deferment of SAPA Fee of the Royal Premier Leisure and Development Corporation

- Responded to letter dated June 8, 2021 of PetroWind Enregy Inc. informing the payment of SAPA fee application and submission on Resolution of NNNP Management
- Reviewed the reports related to PA Boundary Demarcation of the following PAs:
 - Aliwagwag PL
 - Jose Rizal Memorial PL
- Reviewed 76 reports on communication, education and public awareness
- Reviewed 40 reports on the maintenance of ecotourism facilities of the different PAs.
- Issued a memorandum for all regions disseminating the DOT Guidelines for Tourism in view of the community quarantine
- Acted on the following related to the establishment of PAMO:
 - Issued memorandum for the Undersecretary Legal, Administration, Human Resources and Legislative Affairs regarding the DENR's position in response to the letter of the Palawan Council for Sustainable Development (PCSD) to the DBMB on the creation of Tubbataha Management Office and the corresponding 35 positions
- Conducted the following activities for socio-cultural mapping in AHPs
 - Meeting w/ Field Offices re Proposed Socio-Cultural Mapping in AHPs on 28 May 2021
 - Internal meeting re NCA Project Issues and Concerns on 31 May 2021
- Conducted the following capacity building activities:
 - Regional Consultation Hour
 - Region 11 on 13 April 2021
 - Region 13 on 20 April 2021
 - Region 1 on 27 April 2021
 - Region 2 on 4 May 2021
 - Region 7 on 17 May 2021
 - Region 6 on 15 June 2021
 - Region 9 on 8 June 2021
 - Served as resource person/ provide assistance to the following:
 - ENRA Basic Course for selected DENR Personnel on 19 April 2021
 - PA Finance Plan Coaching/Mentoring Workshop for PAs on May 2021 (Batch 1 – 3-7 and 17-21 May 2021 and Batch 2 – 10-12 May 2021)
 - Ecotourism Orientation for University of Rizal System 27 May 2021
 - SAPA Orientation for DENR Region 10 on 26 May 2021

- Online Capacity Building Workshop on Resource Mobilization in protected Areas on 16-18 June 2021
- Training-workshop on "Counting what Counts: Valuing, Assessing and Accounting for Policy and Decision-Making" (SIBOL Workshop) (June 2-3; June 9-10; June 16-17; June 23-24)
- Philippine Biodiversity for the event entitled, "LPPWP: A Showcase of Biodiversity Conservation in Metro Manila" 22 June 2021

III. CAVE MANAGEMENT AND CONSERVATION PROGRAM

- Reviewed and provided comments on the following cave assessment reports:
 - Region 5 – Sunog Cave; Danao Cave
 - Region 13 – Tagkiling Cave 5, Tagkiling Cave 6, Min-ebu Cave, Latay Cave
- Reviewed and provided comments on the following cave reports:
 - Region 2 – Minutes of the 3rd Quarter PAMB Meeting of FSNP; Assessed and Classified Caves in Calendar Year 2020;
 - Region 3 - Investigation report of Region 3 on the Alleged destruction of Pinagrealan Cave due to blasting and quarrying of Spar Development Company Inc. (SDCI)
 - Region 5 – Implementation report of Panurdogon and Pag-oring Caves
 - Region 8 – Management Plan Implementation Report for 2020 and Memorandum of Agreement for Calbiga Cave
 - Region 13 - RCC for the 4th Quarter CY 2020; and RCC Resolutions 2020-06 to 09
- Reviewed and provided comments on the following cave management plans:
 - Region 5 – Pototan Cave
 - Region 9 – Jauculan Cave
 - Region 13 - Miracle Pool Cave
- Conduct activities for National Cave Committee (NCC) Operations
 - NCC special meeting: TWG meeting on the Protection of Pamitinan Cave on 30 April 2020
- Provided Technical assistance in the following activities:
 - Ongoing coordination and assistance with/to GEC regarding Mapping of Philippine Caves;
 - Served as RP during the webinar about Caving-in to the Right Information: Understanding and Protecting the Caves and Its Resources in the Region by the Mother Earth Ecosystem Society of the Southern Luzon State University on 23 April 2021

- Acted Resource Persons on Cave Act, Cave 101 and Caves in Region 4A for webinar entitled: "Caving-in to the right information: Understanding and Protecting the caves and its resources in the Region" on 23 April 2021
- Participated in the meeting Development of a Cave and Karst with GEC on 1 June 2021
- Sent Letter response to Mr. Agapito Almada on 4 June 2021 re report on possible degradation of Pinagrealan Cave and coordination with concerned agencies on the matter; Sent Memos to MGB and DENR R3 on 4 June 2021, forwarding the report on the alleged destruction of the Cave and request for appropriate action; Sent Memo regarding the Investigation report of R3 on the Alleged destruction of Pinagrealan cave due to blasting and quarrying of Spar Development Company Inc. (SDCI)

IV. WETLAND CONSERVATION AND MANAGEMENT PROGRAM

- Reviewed the following wetland evaluation/assessment reports:
 - Region 3 – Pajo Lake
 - Region 4B – Report on the inventory of Inland Wetlands within the Province of Oriental Mindoro; Lakes and Rivers within the Province of Romblon, Palawan, and Occidental Mindoro
 - Region 9 - Kabasalan River
 - Region 13 - Lake Mambagongon
- Reviewed the following wetland management plans:
 - Region 2 – Carayan Jordan Lake
- National Wetlands Committee/Inland Wetland Technical Working Group Operations:
 - Special TWG Meeting was held on 21 June 2021 that serves as preparatory meeting on the Orientation/Consultation-Meeting of Philippine Delegation to the ATPF6 and PSC3 Meetings on 28-30 June 2021
 - TWG served as observer in the ATPF Meeting on 30 June 2021
- Provided technical assistance in the following activities:
 - Ongoing coordination with SCPW on "Living Lakes-biodiversity protection strategies for aquatic ecosystems" Project
 - Memo to FASPS endorsing and requesting LOI for the "Living Lakes - biodiversity protection strategies for aquatic ecosystems" Project by SCPW
 - Continuous coordination with FASPS and PENRO Sibugay for the Contract Signing of the Nagao Wetland Fund Project of DENR
 - Provided technical assistance and a Resource Person for River Systems Influencing NIPAS MPAs during the Integrated Coastal Management & Social Marketing and Mobilization Consultation on 27 April 2021

- Ongoing coordination with FFP and DENR R8 re FFP's invitation to the Landscape Consultation Meeting for Samar and Leyte Peatlands on May 27-28, 2021
- Assistance provided to South China Sea Strategic Action Plan Orientation Workshop on June 10-11, 2021;
- Ongoing support to other wetland initiatives and projects e.g. Boracay wetlands; Development of the Philippine Biotic Index to Monitor Water Quality of Wadable Streams

V. URBAN BIODIVERSITY CONSERVATION

- Provided technical assistance in the following activities:
 - Drafted proposal re Building a Biodiversity-friendly Urban Development on June 4, 2021
 - Ongoing support to the proposed project on Urban Biodiversity in the Era of Pandemic with ACB and Dr. Gonzales

VI. MANAGING THE NINOY AQUINO PARKS AND WILDLIFE CENTER

The Bureau manages the 23.85-hectare Ninoy Aquino Parks and Wildlife Center (NAPWC). For the 2nd Quarter of CY 2021, the Park is closed to public to follow protocols of COVID-19 Pandemic. The Park re-opened its door to the public on 1 June 2021 generating an income amounting to Php263,115.05 wherein Php86,490 came from the entrance fees of 2,941 visitors (male=1,447; female=1,494), 21,665 from parking fees, 51,050 from facilities rented and 103,910.05 from other activities in the park.

VII. PROTECTION AND CONSERVATION OF WILDLIFE

A. Wildlife Trade Regulation

- Preparation of Research Permits and/or Instruments
 - Reviewed one (1) application for soybean event A5547-127 for direct use
 - For the 1st Quarter of CY 2021, the Bureau was able to process and issue a total of 115 CITES Permits generating a total income of Php 65,247.72
- Monitored the facility of Del Mundo Trading in Mindoro in April 2021

B. Wildlife Law Enforcement

- Mobilization of the Philippine Operations Group on Ivory and Illegal Wildlife trade (POGI)
 - Case-building (intelligence-gathering, investigation, surveillance) operations
 - A total of 55 online traders were observed from April to June 2021 that led to the conduct of three (3) actual enforcement.

C. Conservation of Threatened Species

- **In-situ Conservation**
 - Evaluated the following reports on the monitoring of conservation activities/programs for priority threatened species:
 - 24 reports Philippine eagle and other raptors
 - 39 reports Marine turtle and dugong
 - 6 reports on flying foxes
- **Ex-situ Conservation**
 - The National Wildlife Rescue and Research Center (NWRCC) serves as a temporary refuge and rehabilitation facility for confiscated, turned over, donated and/or abandoned wildlife. For the 2nd quarter of 2021, WRC houses a total of 1079 different animals. Moreover, WRC maintained 437 confiscated animals
 - Reviewed and evaluated 67 reports on monitoring of Regional and designated WRC submitted by the Regional Offices
- **Capacity building on Wildlife Conservation and Law Enforcement**
 - Conducted retooling on wildlife permit issuances to DENR 12 on 13-14 April 2021

VIII. MANAGEMENT OF COASTAL AND MARINE RESOURCES

A. Coastal and Marine Direct Implementation of CMEMP

- Habitat Assessment for Legislated and Proclaimed PAs
 - Conducted the following meetings
 - Updating of BAMS for Seagrass on 6 April 2021
 - Discussion on the development of BAMS AVP with the consultant on 6,7,13 and 20 April 2021
 - Exploratory meeting relative to the conduct and implementation of water quality monitoring within NIPAS-MPAs on 11 June 2021

- West Philippine Sea
 - Attended the following meetings
 - NTF-WPS Meeting on 8 and 13 April 2021
 - WPS meeting with DND on 26 April 2021
 - 165th and 166th Meeting of the National Task Force for The West Philippine Sea 1 and 8 June 2021, respectively
 - NTF-WPS Legal Study Team: Technical Working Group Meeting for the Valuation Study on Environmental Damages in the WPS 03 June 2021
 - Conducted West Philippine Sea Action Plan for Damage Assessment and Discussion on Long-term Valuation Program on 6 May and 18 June 2021
 - Expedition for the post-processing of samples and data was conducted on 6-17 May 2021
- Philippine Rise
 - Attended PH Rise TWG Hearing 16 June 2021
- MPA Networking
 - Conducted briefing on Verde Island Passage and Coral Triangle on 3 June 2021
- MPA Demarcation
 - Conducted coordination meeting with PCG to finalize BMB-PCG MOA for the assistance for the demarcation activities of legislated NIPAS MPAS on 14 April 2021
 - Conducted meeting with PCG on the issuance of Notice to Mariners and BMB-PCG MOA 25 June 2021
- Support to PA, PAMB and PAMO Operationalization
 - Attended the SAPA Orientation with Aboitiz for Reg 7 project on 5 April 2021
 - Acknowledged and commented on the PASA report of Region 5
 - Provided comments on the referred document by MGB re the application of Seabed Resources, Inc. for government's seabed quarry permit denominated as OMR-016-2021
 - Provided comments on the EIARC of Al- Rio Norte Hydro Power Corp
- Biodiversity-Friendly Enterprises
 - Attended the BMB-BDFE Core Group Meeting on 16 and 19 April and 10 June 2021 to review the submitted proposal of the Regional Offices
 - Attended meeting with Blue Finance, BIOFIN and UNDP on 12 May 2021
- Capacity Building
 - Attended meetings on the Capacity Development to discuss the training modules and materials developed by the Procoast Project and

- how it will be used and mainstreamed to CMEMP Capacity Building Plan 20 and 26 April 2021
 - Conducted an exploratory meeting to discuss harmonization of BMB trainings and its integration to PA Academy 28 April 2021
 - Attended the PM TMEM Meeting with the 5th cycle scholars on the discussion of the possible topics for their Special Problems 29 April 2021
- Communication, Education and Public Awareness (CEPA) and Social Marketing
 - Presented DAO of Greenfins on 25 May to the Technical Review Committee
- Technical Assistance
 - Mainstreaming of ICM
 - Conducted Regional Consultation on the Preparatory Processes towards Integrated Coastal Management (ICM) Mainstreaming back-to-back with PA Communication Plan Development on 27 April 2021
 - Conducted focused group discussion on ICM with the partner NGOs to discuss the formulation of supplemental guidelines and new track of ICM on 24 May 2021
 - Support to the Regional Implementation of CMEMP
 - Reviewed and provided acknowledgement and/or comments to 78+ 54+7 reports from DENR Regional Office
 - Organized and attended a consultation meeting requested by Region 7 regarding their targeted priority MPAN, Danajon MPAN last 16 April 2021
 - Conducted lecture on MPA for the PM TMEM Scholars last 12 April 2021
 - Downloaded funds to Regions 3 and 9 to support activities related to their implementation of CMEMP
 - Conducted lecture presentation during the ENRA Basic Course last April 19, 2021
 - Conducted orientation on Response Plan and BDFE for Region 2 regional and field staff on 11 June 2021

B. Partnership, Convergence, Technical Assistance and Support to Other Agencies on Coastal and Marine Related Concerns

- National Commitments and support to other coastal and marine concerns
 - Reviewed and provided acknowledgement and/or comments to 15+ 27 reports from outside BMB and DENR related to CMEMP
 - Attended 56+101+36 meetings related to the implementation of coastal and marine related programs and project
 - Conducted ETP Marine Wildlife Project National Validation Workshop on 21 April 2021

- Provided support to the following:
 - UNTV The Dive Invitation
 - Verification of a Growth Features media release on DENR & Conservation International's proposed project to protect Benham Bank
 - GMA News request for interview on marine bioluminescence
 - Request for media interview
 - Memo on Biofouling Management and Invasive Aquatic Species
 - Updates on Proposed Grande and Chiquita Islands Marine Scientific Research (MSR) Station.
 - Request for talking points and backgrounders for the inaugural PH-AU Maritime Dialogue, 10 June 2021
 - IFAD Supervision Report on the FishCORAL SISM
 - Revised Co-Financing Commitment for the ETP Marine Wildlife project of DENR XI
- Support to international Commitments related to coastal and marine concerns
 - Reviewed and provided recommendations to the following:
 - Concept Note on Report on the "High-Level Webinar on Ending Pandemics: Can Thailand lead a Global Effort to Prevent Future Pandemics
 - GEF 6 Orientation Documents
 - Proposal on the Marine Spatial Planning – Blue Economy, Coastal Disaster Management and Marine Litter
 - Provided support to 16 international negotiations, meetings, commitments, forums, learning event, conferences, conventions
- BFAR-BMB Convergence
 - Conducted the direction setting meeting to review the milestones status of implementation with BFAR on 7 April 2021
 - Conducted series of meeting regarding the implementation of ETP Project with BFAR on 3, 5 and 12 May 2021

IX. Communication, Education, and Public Awareness (CEPA) Program Celebration of Special Events

- Month of the Ocean

The Bureau took part in this year's celebration of Month of the Ocean with the theme "The Science We Need for the Ocean We Want".



Following activities are conducted in line with the celebration:

- MOO Online Ocea Jam in partnership with the United Nations Educational, Scientific and Cultural Organization (UNESCO) Philippines and Communities Organized for Resource Allocation (CORA) on 1 May 2021

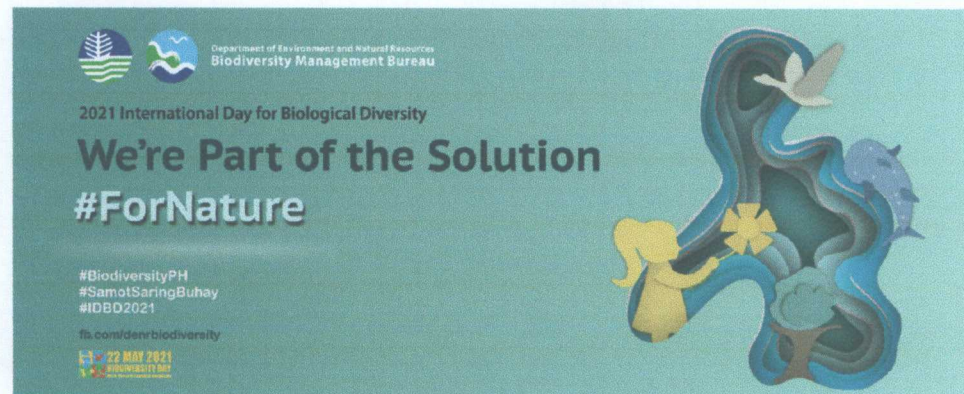


- CORA Ocean School which aims to impart a deeper understanding on the relationship between the ocean and humans and inspire aspiring 'planeteers' to move towards protecting our seas. Registration is free at wearecora.org/ocean-school on 14-28 May 2021
- Motions for the Ocean, a show to be performed by DENR's regional offices dancing to CMEMP's theme song 'Agos ng Buhay' featuring the different flagship species across the regions showed on 19 May 2021
- Hands-on-ARMS (Autonomous Reef Monitoring Structure) Online Storytelling for Kids to teach the youth on the current scientific

research on the ocean climate, ocean acidification, and marine biodiversity on 28 May 2021

- International Day of Biological Diversity

The theme for this year's IDBD celebration, **"We're Part of the Solution"**, is a continuation of the momentum generated in 2020 under the overarching theme, "Our Solutions are in Nature." The theme is a global call for all sectors of the society to take action in addressing the causes of biodiversity loss while emphasizing that biodiversity conservation is the answer to several sustainable development challenges.



The Bureau conducted a "BiodiverCity" photography contest celebrating biodiversity in the city.

- Coral Triangle Day

The Coral Triangle Day is held every 9th of June to celebrate and promote coastal and marine conservation and protection of the Coral Triangle.

In collaboration with the CT6 countries, Indonesia, Malaysia, Papua New Guinea, Philippines, Solomon Islands and Timor-Leste, the world is enjoined to participate in various activities that carry the message of conservation under the overall banner of the Coral Triangle Day. This year, the theme is "Driving Blue Recovery for A Sustainable Coral Triangle" which calls for the promotion 'blue recovery' as a vital part for the member countries' recovery from the COVID-19 pandemic. With people relying on coastal and marine ecosystems for food security and livelihood, investing and supporting biodiversity-conservation and sustainable practices are key to a thriving future.



○ Philippine Eagle Week

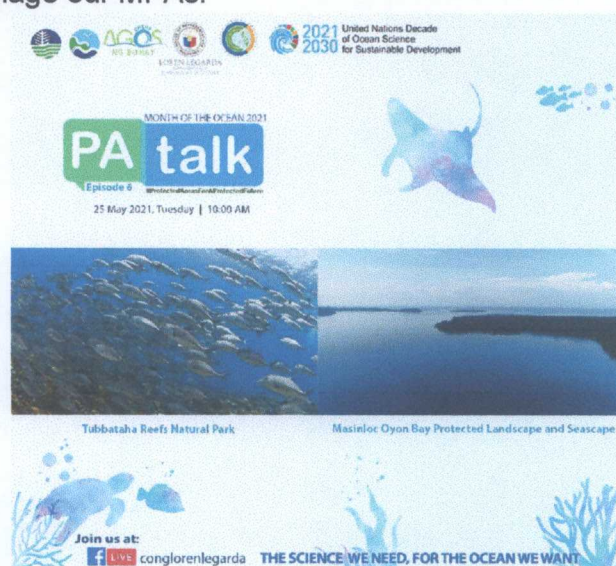
The Bureau celebrated the 23rd Philippine Eagle Week on 4-10 June 2021 with this year theme: “The Philippine eagle and Indigenous Peoples: Protecting our Forest, Protecting our Future”. The celebration reminded us that our national bird is a forest dependent species that requires vast forest covers for its survival and population growth. It is a story re-told too many times, depicting the current crisis that our national bird is constantly beset– the loss of their precious forest homes and illegal hunting/shooting of the species. It is also the story of hope of a critically endangered bird that awakens our hearts and make people realize how frail and fragile our environment has become. Against all these odds and to many heightened conservation consciousness for like-minded individuals, there is still hope for the eagles and the rest of our biodiversity. The Bureau hosted an live event streamed on facebook for the celebration 4 June 2021.



- **PA Talk**

- The Bureau continues to inform the public about the importance of the protected areas. In partnership with the Office of Deputy Speaker Loren Legarda, BMB hosted the PA Talk Protected Areas for Protected Future. PA Talk #ProtectedAreasForAProtectedFuture is an online series which started last June 2020 in celebration of the 2nd year of the passage of the ENIPAS Law.

In line with the celebration of Month of the Ocean, the 6th Episode of the PA Talk was aired on and featured the two marine protected areas: Tubbataha Reefs Natural Park in Cagayancillo, Palawan and Masinloc - Oyon Bay Protected Landscape and Seascape in Masinloc, Zambales. The episode discussed how these MPAs are being managed. Scientist and experts were also invited to provide new strategies and approaches to better manage our MPAs.



X. DATA MANAGEMENT

- The Bureau continues developing databases for Protected Areas, Caves and Wildlife. Following consultations were made:
 - PA Information System Pilot-testing for Region 1 on 20-21 April 2021 and Region 5 on 22-23 April 2021
 - PA Information System User-acceptance testing for Region 3 and NCR on 1-2 June 2021; Region 4A on 3-4 June 2021; and Regions 1 and 5 on 8-9 June 2021
- The Bureau also conducted training on the following software to capacitate staff:
 - Adobe Creative Suites on 27-30 April 2021
 - vMix:Live Video Streaming Software on 4-6 May 2021
 - Geographic Information System using ArcGIS on 17-21 May 2021

XI. MONITORING AND ASSESSMENT

- The Bureau conducted the following activities to orient and train BMB Personnel as well as to assess the progress of accomplishments:
 - BMB-FAPs Orientation on 26 May 2021. The activity aims to orient and level-off on the existing and in-the-pipeline foreign-assisted projects; identify complementation activities and/or possible areas of complementation that will contribute to the formulation of policies/guidelines on biodiversity, knowledge management, capacity building among others, and also to share lessons and best practices as bases in ensuring effective and efficient implementation of FAPs.
 - BMB Mid-Year Assessment CY 2021 on 22-23 June 2021. The assessment reviewed the strategies, approaches and activities to reflect on the current situation and to continuously deliver the Bureau's mandate.
 - The Bureau conducted training on Auditing Quality Management System on 15-18 June 2021. The activity successfully instill knowledge to BMB QMS Core Team with audit concepts and process including documentary requirements thus will ensure preparedness and continual improvement in the delivery of services on BMB technical, administrative and regulatory processes.

XII. INTERNATIONAL COMMITMENTS

- **Convention on Biological Diversity**
 - Participated and provided relevant texts/positions on issues /topics during the Informal Sessions for Subsidiary Body on Scientific, Technical and Technological Advice (SBSTTA) 24 on 3 May – 13 June 2021. Statements prepared are for the following issues: Synthetic biology, Global Multilateral Benefit Sharing, Specialized ABS Instrument and Subnational Governments
 - Attended the Subsidiary Body on Implementation (CBD-SBI) 3 on 23 May 2021
- **ASEAN**
 - ASEAN Working Group on CITES and Wildlife Enforcement
 - Attended the ASEAN Technical Meeting on Development of ASEAN Handbook on Legal Cooperation to Combat IWT on April 28, 2021;
 - Participated in the 16th ASEAN working group on CITES and Wildlife Enforcement on May 27, 2021 and ASEAN Meeting to discuss the ASEAN Handbook on Legal Cooperation to Combat IWT on May 26, 2021
 - ASEAN Task Force on Peatlands
 - Attended the 6th ATFP meeting on 28-30 June 2021

- **Global Biodiversity Information Facility**
 - Attended the GBIF virtual Global Nodes Meeting 2021 on 28-30 June 2021

XIII. FOREIGN ASSISTED PROJECTS

- **Biodiversity Finance Initiative (BIOFIN)**
 - Output 1 – Effective advocacy and partnership strategy in place
 - BIOFIN conducted a midyear assessment of activities and remaining activities for 2021, together with the consultants on 31 May 2021. A meeting with the same agenda was conducted on 8 June 2021 with the BMB Divisions, in preparation for the TWG meeting.
 - The Technical Working Group Meeting was held on 14 June 2021, with a total of 39 participants from 15 Offices.
 - Output 2 – Generate and Share Knowledge on Biodiversity Finance
 - As of 28 June 2021, the Project has the following social media followers: Facebook – 4,168, Twitter – 222, Instagram – 666
 - Output 3 – Prioritized biodiversity finance solutions implemented
 - Meeting with SIBOL on possible collaborations on 26 April 2021
 - Training on the Protected Area (PA) Finance Plan (PAFP) Preparation (Batch 1 – 3-7 and 17-21 May 2021 and Batch 2 – 10-12 May 2021)
 - Online Capacity Building Workshop on Private Sector Resource Mobilization in PAs on 16-18 June 2021
 - Meeting to discuss the management of mobile game application and its revenue on 14 June 2021
 - Submission of revised criteria and indicators for the DILG's Seal of Good Local Governance (SGLG)
- **Illegal Wildlife Trade: Combatting Environmental Organized Crime in the Philippines**
 - Reforming and mainstreaming policy, legal, and regulatory instruments:
 - The revised Wildlife Resources Conservation and Protection Act of 2021 was reviewed during the 1st Senate Committee Meeting Hearing on 30 June 2021
 - Conducted series of consultation workshop for the drafting of revised Joint DENR-DA-PCSD IRR and the said draft was reviewed by the PTWG on 22 June 2021
 - Drafted template for the local ordinance in support of the implementation of existing Wildlife Act and resolutions in support of its amendment
 - Conduct workshop with the CITES Management Authorities on 13-14 April 2021

- Enabling institutional capacity development in addressing wildlife crimes
 - Supported and co-organized Virtual Training on Financial Investigation of Wildlife and Forest Crimes in April 2021
- Reducing demand for illegal wildlife, products and derivatives
 - On-going development of additional materials as knowledge products
- **Integrated Approach in Management of Major Biodiversity Corridors in the Philippines (BD Corridor Project)**
- The Bureau continues to conduct the pre-implementation activities for the BD Corridor Project as follows:
 - Organized meetings/discussions with UNDP, DENR FAPs and BMB re BD Corridor Manual of Operations, 2021 Annual Work Plan:
 - Meeting with UNDP regarding the Project Management on 27 April 2021
 - Meeting with BTR regarding DBM Circular 581 on 19 May 2021 and 2 June 2021
 - Meeting with FAPs on Fund Flow Mechanism on 2 June 2021
 - Meeting regarding UNDP Execution support on 28-29 June 2021
 - Coordinated with DENR regional offices concerned for the pre-implementation activities
 - Presented the Project Briefer on MIMAROPA Regional Development Council on 6 May 2021
 - Conducted Ceremonial Launch of the BD Corridor Project on 4 June 2021
- **SIBOL**
- Prepared the following documents:
 - Memorandum inviting participants from DENR Field Offices and various Offices for the conduct of Ecosystems Services Valuation Training-Workshop
 - Activity Design for the Ecosystems Services Valuation Training-Workshop
 - Memoranda to DENR MIMAROPA on Pilot testing of Enhanced SEAMS in Three Sites within MIMAROPA
- Provided inputs on the following documents:
 - Draft DENR-USAID MOU on SIBOL Implementation
 - Report submitted by DENR MIMAROPA on the conducted semi-virtual meeting with the Project

- Attended the following meetings/workshops:
 - E-SEAMS Orientation for BMB on 21 April 2021
 - BAMS, BMS and Lawin Meeting on 7 May 2021
 - Ecosystems Valuation Training-Workshop on Coastal and Marine Ecosystems on 2-17 June 2021
 - Meeting on upgrading the BAMS and BMS Tools on 11 June 2021
- **BCAMP/AHP Programme**
 - Participated in the following activities:
 - PA Effectiveness Series Programme
 - 1st Meeting of the Philippines-European Union (PH-EU) Sub-Committee on Development Cooperation on 29 April 2021
 - Exploratory meeting with Philippine Eagle Foundation for Region XI AHP Sites
 - BCAMP Implementation Updates Meeting on 28 April 2021
 - BCAMP Monthly meeting on 4 May 2021
 - ACB General Assembly on 10 May 2021
 - ASEAN Webinar on the IUCN Green List of Protected and Conserved Areas on 4 June 2021
- **GEF-7 Natural Accounting and Assessment Project**
 - Provided inputs in the following documents:
 - Proposed implementation arrangement for the NCA Project
 - Memorandum for the Undersecretary for Finance, Information Systems, and Climate Change and the Undersecretary for Policy, Planning and International Affairs requesting guidance on the proposed designation of Executing Agency for the NCA
 - Draft NCA Project Document
 - Letter for UNEP re its request for the CI Philippines to be the Executing Agency for NCA-GEF7 Project
 - Memorandum for GOFP re Request for NCA CEO Submission Extension
 - Participated in the following activities:
 - Meeting to discuss the proposed Implementation Arrangement for the proposed Project on 6 April 2021
 - Meeting with DOT regarding the Project on 23 April 2021
 - Meeting with CIP and FASPS on 21 May 2021
 - GEF-7 Natural Capital Accounting and Assessment Project National Results Validation Workshop on 24 May 2021
 - Meeting among BMB, CI and FASPS re the NCA Project on 27 May 2021
 - Meeting re GEF 7 NCA Project Budget Proposal on 1 June 2021
 - Meeting re NCA Budget Proposal Realignment on 3 June 2021
 - Meeting re the issue on NCA Implementation Arrangement on 4 June 2021

- **Philippine Rise Integrated Conservation for Enduring Legacies through Ecosystem Support Services (PRICELESS)**
 - Participated in the following activities:
 - Project Preparatory/Inception Meeting with DENR, CI-GEF, CI-Ph, ProDoc Consultants Preparatory/Inception Meeting 17 May 2021
 - Orientation for the PRICELESS project on 8 June 2021
- **Protecting Priority Coastal and Marine Ecosystems to Conserve Globally Significant Endangered, Threatened and Protected (ETP) Marine Wildlife**
 - Participated in the following activities:
 - Meeting with Mati Mayor and other regional agencies on 27 May 2021
 - Meeting with USEC Teh Briefing re: ETP Marine Wildlife Project 14 Jun 2021
- ETP: Execution Support Service 28 Jun 2021