



Republic of the Philippines

Department of Environment and Natural Resources

BIODIVERSITY MANAGEMENT BUREAU

Ninoy Aquino Parks and Wildlife Center

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JAN 05 2018

MEMORANDUM

FOR : The Undersecretary for Policy and Planning

ATTN : **The Chief, Program Monitoring and Evaluation Division**

FROM : The Director

SUBJECT : **SUBMISSION OF ACCOMPLISHMENT REPORT FOR THE
FOURTH QUARTER OF 2017**

We are pleased to submit the Quarterly Accomplishment Report of the Biodiversity Management Bureau for the months of October to December 2017.

For your information and record.


THERESA MUNDITA S. LIM

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

**Accomplishment Report
4th Quarter CY 2017**

A. INTRODUCTION

The Biodiversity Management Bureau (BMB), as the lead agency tasked to conserve biodiversity, is mandated to protect the country's biological diversity, and properly manage and conserve these important resources and the ecosystem services they provide. The Bureau is tasked to formulate and recommend policies and programs for the establishment of the National Integrated Protected Areas System (NIPAS) and biodiversity-related activities; and provide technical assistance to Regional Offices and other clientele. Specifically, the Bureau is mandated to undertake the following:

- a. Establishing and Managing Protected Areas;
- b. Conserving Wildlife;
- c. Promoting and Institutionalizing Ecotourism;
- d. Managing Coastal Biodiversity and Wetlands Ecosystem;
- e. Conserving Caves and Cave Resources;
- f. Information and Education on Biodiversity and Nature Conservation;
- g. Managing Ninoy Aquino Parks and Wildlife Center and Hinulugang Taktak Protected Landscape; and
- h. Negotiating Biodiversity-Related Multilateral Agreements (MEAs) and Monitoring National Implementations.

B. ACCOMPLISHMENTS

Based on the approved BMB Work and Financial Plan for CY 2017, the Bureau was able to accomplish the following major activities for the months of October to December 2017:

I. Formulation/Preparation/Review of Policies and Guidelines

- **Approved the following policies/guidelines:**
 - Technical Bulletin No. 2017-14 entitled "Guidelines on the Application of Integrated Coastal Management (ICM) as a Strategy in the Implementation of the Coastal and Marine Ecosystems Management Program (CMEMP)"
- approved by the Director on 09 October 2017
 - Technical Bulletin No. 2017-15 entitled "Outline of Critical Habitat Management Plan"
- approved by the Director on 08 November 2017
 - Technical Bulletin No. 2017-16 entitled "Information on Wildlife Management Fund (Fund 151) and Requirements for Special Budget Request for the Use of the Fund"
- approved by the Director on 10 November 2017

- Technical Bulletin No. 2017-17 entitled “Supplementary Guidelines on the Conduct of the Knowledge, Attitude and Practice (KAP) Survey for the Coastal and Marine Ecosystems management Program (CMEMP)”
- approved by the Director on 10 November 2017
- **Evaluated and provided comments and recommendations on the following policies/guidelines/proposals/Bills:**
 - Draft Biodiversity Assessment and Monitoring System (BAMS) and Socio-Economic Assessment and Monitoring System (SEAMS) Manual;
 - Technical Bulletin on Results-Based Protected Area Planning, Finance, and Monitoring Framework;
 - GIZ-COSERAM Program at Mt. Balatukan Range NP;
 - SAPA application of Cauayan Island Espana S.L. over portions of Cauayan Island;
 - Proposed MOA for the operation of the telecommunication facilities and repeater station within the Bataan NP and for the maintenance of transmission lines and facilities within the Pantabangan-Caranglan WFR;
 - Draft Compromise Agreement among the DENR, Blue Star Construction and Development Corporation, Masungi Georeserve Foundation and National Grid Corporation of the Philippines;
 - Evaluated Sangguniang Bayan Resolution No. 2017-075 of Municipality of Pagudpud, Ilocos Norte requesting temporary suspension of the implementation of Section 10 of DENR Administrative Order No. 2016-24 regarding lease of land or facilities for short term small-scale commercial purposes;
 - House bill Nos. 50, 907, 1104, 1171, 1213, 1893, 1361, 2162, 2127, 2317, 3569, 3727, 4282, 4385, 5117, 5614, 5888, 6046, 6133, 6320, 6491, and 678;
 - Reviewed the following PA/ENIPAS Bills: Substitute Bill Nos. 133 & 177 (ENIPAS), unnumbered Substitute Bill for HBN 230 (Bessang Pass NML), 610 (Agoo-Damortis PLS), 2789 (Pamitinan PL), 263 (Bongsanglay), 346, 3756, 5322, 5951, 2429, 5034, 28, 6339, 2672, 1795, 4527, 5674, 6259, 2165, 2915, and 3229.

II. Establishing and Managing Protected Areas

- Conducted PAMB Organization on the following Protected Areas:

<ul style="list-style-type: none"> ○ Northern Sierra Madre NP ○ Northern Negros NP ○ Mt. Hamiguitan WS ○ Mabini PLS ○ Fuyot Spring NP ○ Tumauni WFR ○ Libunao PL ○ Catanduanes WFR 	<ul style="list-style-type: none"> ○ Hundred Island NP ○ Mts. Timpoong Hibok-Hibok NM ○ Siargao Island PLS ○ Agusan Marsh WS ○ Surigao WFR ○ Magapit PL ○ Baua and Wangag WFR ○ Salinas NM
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- Basilan NBA
 - Casecnan PL
 - Dupax WFR
 - Palaui Island PLS
 - Kaliwa WFR
 - Mulanay WFR
 - Pamitinan PL
 - Taal Volcano PL
 - Tumauni WFR
 - Peñablanca PLS
 - Bulabog-Putian NP
 - Alabat WFR
 - Binahaan River WFR
 - Buenavista PL
 - Infanta WFR
- Reviewed the following PAMB Resolutions:
 - PAMB Resolution No. 01 Series of 2017 of Calbayog-Panas Hayiban PL Management Board;
 - Seven (7) PAMB Resolutions passed by Naujan Lake NP Management Board (PAMB Resolution Nos. 12, 13, 15, 16,17 Series of 2016; PAMB Resolutions Nos. 1 and 2 Series of 2017).
 - Mt. Hamiguitan Range Wildlife Sanctuary Management Board Resolution No. 2017-12, “A Resolution Approving the Guidelines for Trekking, Mountaineering and Other Activities in MHRWS”;
 - Three (3) Resolutions of the Northwest Panay Peninsula Natural Park Management Board.
 - Mt. Hamiguitan Range WS Management Board (MHRWS-MB) Resolution No. 2017-12, “a Resolution Approving the Guidelines for Trekking, Mountaineering and Other Activities in Mt. Hamiguitan Range Wildlife Sanctuary”
- Reviewed the PAMB Minutes of Meeting of the following Protected Areas:
 - Naujan Lake NP
 - El Nido-Taytay Managed RPA
- Endorsed/reviewed the Special Budget Request (SBR) of the following Protected Areas:
 - Upper Agno River Basin.
 - Catanduanes WFR
 - Balatukan Range WS
 - Baganga PL
 - Libmanan Caves NP
 - Simbahan Talagas WFR
 - Aurora WFR
 - Agoo-Damortis PLS
 - Taal Volcano PL
 - Tañon Strait PS
 - BMB
 - Talavera WFR
 - Pantabangan-Caranglan WFR
 - Biak-na-Bato NP
- Reviewed the accomplishment report on the delineation of boundaries of Upper Agno River Basin Resource Reserve;
- Reviewed the IPAF Collection reports of the following Protected Areas:
 - Mabini PLS
 - Liangan-Laparan Mangrove Reserve
 - Mt. Kitanglad Range NP
 - Timpoong Hibok-Hibok NML
- Reviewed the management plans of Agoo-Damortis PLS;
- Reviewed the following SEAMS/SRPAO report:

- Mt. Calavite WS
- Mt. Apo NP
- Naujan Lake NP
- Reviewed/Processed the following PACBRMA/CRMP reports:
 - Report of the Evaluation Team Regarding the Request of Mrs. Juanite to revoke the PACBRMA # RXIII SIPLAS 2016-01 of Nueva Estrella Farmers' Cooperative (NEFAPCO);
 - Report on the monitoring and evaluation of PACBRMA in Siargao Islands PLS for 2nd Quarter;
 - Request of Mr. Zosimo Teves, PACBRMA Holder of PACBRMA No. R-10-MMRNP-03-002 of the Matugnao Farmers Association-Matugnao Tangub City, referred to DENR R10.
- Reviewed the Biodiversity Monitoring System (BMS) Reports of the following Protected Areas:

○ Mt. Kapayas	○ Tarsier Conservation Area
○ Camotes Island MSFR	○ El Nido MRPA
○ Mt Bandilaan	○ Rasa Island WS
○ Corella-Sikatuna Biodiversity Conservation	○ Tumauni WFR
- Reviewed the Ecotourism Development Reports of the following Protected Areas:
 - Balbalasang-Balbalan NP
 - Mt. Pulag NP
 - Pujada Bay PLS
- Conducted NIPAS site monitoring in the following Protected Areas:

○ Mt. Timolan NP	○ Agusan Narsh WS
○ Pasonanca NP	○ Siargao Island PLS
○ Great and Little Sta. Cruz Island	○ Bantayan Island WA
○ Candijay-Anda MSFR	○ Balinsasayao Twin Lakes NP
○ Kalbario-Patapat NP	○ Agoo-Damortis PLS
○ Paoay Lake NP	○ Manleluag Spring PL
○ Bessang Pass NML	○ Sarangani Bay PS
○ Camotes Island MSFR	○ Allah Valley WFR

III. Cave Management and Conservation Program

- Monitored and evaluated the following priority classified caves: Cabalyorisa Cave, Cacupangan Cave, Sto. Rosario Cave (Class II) in Mabini, Pangasinan and St. Paul Cave and Ugong Rock Cave in Puerto Princesa;
- Reviewed and evaluated 29 Cave Assessment Reports: Region 4B (5), Region 5 (15), Region 7 (1), Region 12 (7), and Region 13 (2).
- Evaluated seven (7) Cave Management Plans: Region 2 (1), Region 5 (2), Region 6 (2), and Region 13 (2);

- Conducted the another National Cave Committee Meeting last December 06, 2017 in Puerto Princesa, Palawan;
- Conducted Learning Event on Cave Biodiversity Assessment in Luzon Cluster for DENR Personnel last November 20-24, 2017 in Pangasinan.

IV. Wetland Conservation and Management Program

- Enhanced Incentive Scheme for the Philippine Wetland Award was presented to the Wetlands TWG last December 01, 2017. For further discussion on rebranding;
- Monitored four (4) priority wetlands: Libuao Lake and Puerto Princesa Subterranean River NP, Leyte Sab-a Peatlands, and Banggalao Lake;
- Evaluated 12 Wetland Information Sheets: Region 1 (Matangra Lake), Region 2 (Magat Dam Reservoir and Usol Ecotourism Park), Region 5 (Buhi, Irosin, and Nag-aso Lakes; lakelets of Katugday, Makuwaw, and Manapao), Region 9 (Lake Magarang), and NIR (Siaton River and Polo Marsh);
- Evaluated two (2) Wetland Management Plans: Region 8 (Nalukaban Freshwater Wetland) and CARAGA (Dinagat Island);
- Conducted the following Ramsar activities:
 - Ramsar Site Managers' Meeting conducted last October 24, 2017;
 - Consultation on the Preparation of the Philippine National Report to the Ramsar Convention last December 01, 2017;
 - Assisted the site exposure trip of Ramsar Secretariat and Fiji Chief to selected Ramsar Sites and possible Ramsar Sites.

V. Agrobiodiversity Conservation Program

- List of potential and/or identified BDFEs updated in the existing database as of October 2017;
- Conducted meeting with Boysen Philippines and Lumad Almaciga Tappers of Governor Generoso (LATAGG) last October 9, 2017;
- Conducted meeting/consultation with DOST-Forest Products Research and Development Institute (FPRDI) last October 13, 2017.

VI. Conservation of Threatened Wildlife

The Bureau was able to continuously monitor and provide guidance to Regional Offices in the conservation and management of threatened species, i.e. marine turtle, dugong, Philippine raptors. The Bureau also provided assistance in addressing the technical and administrating concerns of the Palawan Wildlife Rescue and Conservation Center (PWRCC) – Crocodile Farming Project, and the National Wildlife Rescue and Rehabilitation Center (NWRRC).

A. Wildlife Regulation and Enforcement

- **Animal Care and Maintenance**

- The Wildlife Rescue Center (WRC) serves as a temporary refuge and rehabilitation facility for confiscated, turned-over, donated and/or abandoned wildlife. For the months of October to December 2017, WRC received 239 different animals, to wit: 17 mammals (3 retrieved), 9 birds (1 retrieved), 208 reptiles (2 confiscated; 23 retrieved; 14 DOA), and 5 arthropods.

Health assessment was done on the following animals:

Date conducted	Animals	No. of heads	Activities undertaken
October 3, 2017	Crested serpent eagle	5	Swab sample collection: 8 vial each contained swab sample from choana/oral cavity for fungal isolation; deworming; given vit. B-complex
	Brahminy kite	3	
October 18, 2017	Gibbon (White-handed)	1	Given vit. B-complex; deworming; anti-rabies vaccine; blood collection
October 23, 2017	African gray parrot	12	Choana/oral and cloaca/rectal swab sample collection for Newcastle disease (ND) test; blood collection; given vit. B-complex; deworming
Note: Six (6) heads were used for thesis (UPLB-CVM)			
	Blue-headed amazon parrot	1	Given vit. B-complex; deworming
	Yellow-headed amazon parrot	2	
October 25, 2017	Green winged macaw	2	Choana/oral and cloaca/rectal swab sample collection for Newcastle disease (ND) test; blood collection; given vit. B-complex; deworming
	Blue & yellow macaw	2	
Note: Abovementioned animals were used for thesis (UPLB-CVM)			
November 11, 2017	Reticulated python	5	Given vit. B-complex; deworming; blood collection; tracheal wash; swab sample collection for bacterial isolation
Note: abovementioned animals were used for thesis (UPLB-CVM)			
November 13, 2017	Long-tailed macaque	10	Given vit. B-complex; deworming; anti-rabies vaccination; TB test; marking (tattoo): D-2017-234 (B)/W-170902D R-2017-237/W-170903R D-2017-240/W-170904D D-2017-245/W-170905D D-2017-274/W-171001D D-2017-277/W-171002D R-2017-301/W-171101R D-2017-296 (A)/W-171003D

Date conducted	Animals	No. of heads	Activities undertaken
			D-2017-296(B)/W-171004D D-2017-302/W-171102D
November 14, 2017	Long-tailed macaque	9	Given vit. B-complex; deworming; TB test
November 20, 2017	Long-tailed macaque	19	Given vit. B-complex; deworming; anti-rabies vaccination; TB test
November 21, 2017	Long-tailed macaque	8	Given vit. B-complex; deworming; anti-rabies vaccination; TB test; marking (tattoo): D-2016-070/W-160301D D-2017-100/W-170401D
November 22, 2017	Long-tailed macaque	34	Given vit. B-complex; deworming; anti-rabies vaccination; TB test
December 6, 2017	Philippine eagle	1	Given vit. B-complex; deworming; trimming of beak; Swab sample collection: 4 vials each contained swab sample from choana/oral cavity and cloacal/rectal orifice for fungal and bacterial isolation

Specimen samples were collected for DNA analysis/barcoding on the following animals:

Date conducted	Animals	No. of heads	Activities undertaken
October 11, 2017	Monitor lizard	1	Collected tail tip sample
	Brahminy kite	1	Collected blood feathers
Note: Abovementioned animals are from Region 7 Wildlife Rescue Center			
November 30, 2017	Pangolin	1	collected hair sample
December 27, 2017	Brahminy kite	1	collected blood and feather sample

- **Animal Inventory**

- For the 4th quarter of 2017, WRC recorded a total of 319 animal mortalities, to wit: 21 mammals, 77 birds, 32 arthropods, and 189 reptiles.
- As of December 31, 2017, WRC houses a total of 1,137 different animals, broken down as follows: 62 arthropods, 139 mammals, 369 birds and 567 reptiles.

- **Support to Academic Enhancement Program**

The BMB-WRC sustained its support to various academic institutions especially in enhancing the knowledge and skills of their students in veterinary care and captive wildlife management. For the report period, the BMB-WRC accommodated the following practicum students, as follows:

University/School	No. of students	Covered Period
UPLB	4 Vet med students	October 6-7, 2017
	4 Vet med students	October 13-14, 2017
	4 Vet med students	October 20-21, 2017
	4 Vet med students	October 27-28, 2017
ADMU	1 B.S. Life Sciences student (cont.)	October 2, 4-5, 9-10, 12-13, 17-18, 23, 25-27, 2017
UPLB	4 Vet med students	November 3-4, 2017
	5 Vet med students	November 11, 2017
	4 Vet med students	November 17-18, 2017
	4 Vet med students	November 23, 2017
	1 Vet med student	November 24-25, 2017
OLFU	4 BS Biology students	November 13, 15, 20, 22, 27, 29, 2017
	4 BS Biology students	December 4, 6, 11, 18, 2017
	3 BS Biology students	December 3, 5-10, 14-20, 22-24, 26-27, 2017
NEU	4 Biology students	December 18-24, 27 2017
PUP	6 Senior High students	December 15, 18, 20-23, 26-27, 2017

B. Wildlife Regulation and Enforcement

- For the 4th quarter of 2017, the Bureau processed a total of 218 CITES permits (export=171; re-export=6; import=41) generating a total income of ₱234,705.66;

C. Other Accomplishments

- Dr. Maria Sofiea Ty assisted in the site assessment of reported wild long tailed macaques at Banton, Romblon on December 3-8, 2017
- Dr. Maguad and animal keepers Mr. Edgardo Flores and Mr. Alejandro Viray retrieved two (2) heads of Philippine deer from Capitol Sawmill Corp., Valenzuela City on December 15, 2017
- Participated/Served as Resource Speaker in the following:
 - “Training on Forensics and Management of Wildlife Rescue Center” in Cebu Grand Hotel, Cebu City on October 11-13, 2017;
 - “8th National Zookeeper Workshop” in BMB Training Center on October 16-18, 2017;
 - Training on Wildlife Forensics and Management of Wildlife Rescue Centers (Mindanao Cluster) in Davao City on November 22-24, 2017;

VII. Coastal and Marine Ecosystems Management Program

- **Marine Protected Area Network Strengthening & Establishment**
 - Mapped and assessed a total of 99,075.07 hectares of coastal habitats for potential livelihood opportunities including vulnerability to pressures and drivers;
 - Conducted KAP Survey in 261 coastal barangays within NIPAS and MPAs;
 - Established a total of 25 Marine Protected Area Networks.
- **Biodiversity-friendly Enterprise Development**
 - Supported the development of 115 Biodiversity-friendly Enterprises.

VIII. Communication, Education, and Public Awareness (CEPA) Program

- Regular showcasing of various animals in viewing areas at NAPWC;
- Conducted the following Biodiversity Lectures:
 - Lecture on Overview of Biodiversity at Ernesto Rondon High School last October 12, 2017;
 - Lecture on the Policy Environment on Biodiversity Conservation during the Renewing of the Earth Summit organized by Christian Convergence for Good Governance at Norwegian Missions Alliance of the Philippines last October 13, 2017;
 - Environmental Lecture at NAPWC with the children of Brgy. Vasra in Quezon City in celebration of National Climate Change Consciousness Week last November 18, 2017;
 - Environmental Orientation for Persons with Disabilities, NAPWC last November 21, 2017.
- To contribute in raising public awareness and appreciation on wildlife protection and conservation, the Bureau accommodated the following:
 - Interview with Dr. Reyna Mae Carangcarang by PUP students re: WRC functions on October 1, 2017;
 - Interview with Ms. Candice Salud and Dr. Carangcarang by UST Architecture student re: WRC functions on October 3, 2017;
 - Interview with Dr. Carangcarang by UST Architecture student re: WRC functions on October 6, 2017;

- Interview with Dr. Maria Sofiea Ty by PUP Senior High students re: WRC functions on October 7, 2017;
- Interview with Dr. Ty by UST Architecture students re: WRC functions on October 9, 2017;
- Interview with Dr. Carangcarang by Grade 4 students of Pail and Shovel Integrated School re: endangered animals and their behavior on October 13, 2017;
- Interview with Dr. Ty by two (2) Don Bosco Technical College B.S Architecture students re: WRC functions and wildlife rehabilitation on October 24, 2017;
- Interview and tour on WRC facilities with Dr. Ty by 5th yr. architecture FEU student re: collection of data for his thesis entitled “Center for Rehabilitation and Conservation of Wild Animals in Bataan” on October 30, 2017;
- Interview with Ms. Candice Salud by two (2) Bulacan State University architecture students re: research on vertical zoo development on November 2, 2017.
- Approximately 250 grade 1 Miriam College Lower School students re: educational field trip/animal encounter on December 1, 2017
- Interview with Mr. Darryl Ballesteros by 4th year Colegio de San Juan de Letran-Manila Journalism student re: snakes on December 12, 2017

IX. Site Monitoring and Validation of Accomplishments on Major Programs

- Conducted monitoring and validation in the following Protected Areas/Critical Habitats within Regions 1, 2, 3, 4A, 7, 9, 11, 12, and 13:
 - Adams Wildlife Critical Habitat
 - Kalbario-Patapat NP
 - Bessang Pass NML
 - Agoo-Damortis PLS
 - Paoay Lake NP
 - Manleluag Spring PL
 - Fuyot Spring NP
 - Peñablanca PLS
 - Camotes Island Mangrove Swamp Forest Reserve
 - Bantayan Island Wilderness Area
 - Candijay-Anda-Mabini MSFR and WA
 - Great and Little Sta. Cruz Island PLS
 - Mt. Timolan Protected Landscape
 - Pasonanca Natural Park
 - Aliwagwag PL
 - Mabini PLS
 - Pujada Bay PLS
 - Sarangani Bay PS
 - Lake Sebu PL
 - Siargao Island PLS
 - Agusan Marsh WS

X. Other Major Accomplishments

- The 12th Meeting of the Conference of the Parties to the Convention on the Conservation of Migratory Species of Wild Animals (CMS COP12) together with the associated meetings of the Standing Committee was held in the Philippine

International Convention Center (PICC) last 23 to 28 October 2017, with the theme, *Their Future is Our Future: Sustainable Development for Wildlife and People*.

The CMS (also known as the Bonn Convention) brings together the Range States – the states through which migratory animals pass – and lays the legal foundation for internationally coordinated conservation measures throughout a migratory range. More than 120 Parties and over 500 delegates and observers to the CMS gathered for COP 12, which meets every three years. Aside from the historic victory for migratory species protections, this year's conference was also the first time the CMS held a meeting in Asia.

The event concluded with the adoption of 54 resolutions and a declaration on the links between sustainable development and migratory wildlife, including the adoption of the African Elephant Action Plan. Furthermore, the Philippines has been named as one of the five "Migratory Species Champions" in the world for its exemplary contribution in the global effort to protect migratory animals, particularly the whale shark or butanding (*Rhincodon typus*).

XI. Managing the Ninoy Aquino Parks and Wildlife Center

The Bureau continuously managed the 22.7 hectare Ninoy Aquino Parks and Wildlife Center (NAPWC). For the month of October to December 2017, a total of 69,132 visitors (male=32,510; female=36,622) were recorded generating a total income of ₱2,182,071.00 from the entrance, parking and rental fees of the park.

XII. Foreign-Assisted Projects

The Bureau also implements Foreign-Assisted Projects (FAPs) which support and enhance the implementation of policies and programs of the Bureau. The major accomplishments of FAPs being implemented by the Bureau are presented below:

A. Fifth Operational Phase of the GEF Grants Programme in the Philippines (SGP5)

- The Project has a total of 53 proposals approved, 49 of which are full grants while the other 4 are planning grants with a commitment of 131,935,397.00 and 680,000.00, respectively.

B. Biodiversity Finance Initiative (BIOFIN)

- Continuously receives support from Congresswoman Josephine Ramirez-Sato for the project's localization effort in the island of Mindoro which seeks to simplify and introduce the BIOFIN methodology to LGUs;
- Successfully integrated the targets of the PBSAP into Chapter 20 of the PDP;
- Provided TA to the provincial gov't of Cavite in preparing a proposal worth ₱544,099,148.00 to the PSF.

C. Strengthening National Systems to Improve Governance and Management of Indigenous Peoples and Local Communities Conserved Areas and Territories (ICCA)

- Has taken a cursory look of the ICCA policy landscape in the country through document review and interviews with agency focal persons and other stakeholders;
- Held several discussions with BUKLURAN to further refine the ICCA Bill and ensure that it complements the ENIPAS Bill;
- MOU with NCIP is currently undergoing review within NCIP.

D. Strengthening the Marine Protected Areas to Conserve Marine Key Biodiversity Areas in the Philippines (SMARTSEAS)

- The collaboration between and among the DENR-PENRO, PCSD, and BFAR-NFRDI through joint activities on site has been strengthened in Southern Palawan.
- Completed the Coastal zoning and Fisheries Resource Management Planning (CFRM) workshops in TSPS which was attended by over 400 representatives from the LGU offices and fisher organizations.
- The local monitoring team observed siltation in the Carrascal Marine Protected Area (MPA). The Adlay MPA on the other hand had clear waters and lesser hard corals covered in silt.

E. Protect Wildlife Project

- The project was able to complete the KAP survey and research in southern Palawan.
- A broad agreement with DENR Region 12 for the Project to focus assistance in Sarangani Bay PS, Mt. Matutum PL, Allah Valley PL and Busa Watershed were concluded and at least 22 organizations sent their letter of interest for the joint implementation of project activities.
- A Regional SO was issued creating the TWG for the joint implementation of the Project in DENR Region 12.

PHYSICAL ACCOMPLISHMENT REPORT
4th Quarter 2017

Department: **ENVIRONMENT AND NATURAL RESOURCES**

Agency/Bureau/Office: **BIODIVERSITY MANAGEMENT BUREAU**

Program/Project/Activity: **A.03.a Formulation and Monitoring of ENR Sector, Policies, Plans, Programs and Projects**

PROGRAM/ACTIVITY/PROJECT	PERFORMANCE INDICATORS	2017 PHYSICAL TARGETS					2017 PHYSICAL ACCOMPLISHMENTS					VARIANCE	REMARKS
		Q1	Q2	Q3	Q4	TOTAL	Q1	Q2	Q3	Q4	TOTAL		
A.03 OPERATIONS													
MFO 1: ECOSYSTEMS POLICY SERVICES													
A.03.a FORMULATION AND MONITORING OF ENR SECTOR, POLICIES, PLANS, PROGRAMS AND PROJECTS													
1. Policy Review and Formulation													
A. Caves, Wetlands and Other Ecosystems Program (5)													
1. DMC List of Classified Caves (2017)	Draft DMC endorsed to OSEC			1		1		1			1	100	Draft DMC for 2017 List of Classified Caves (92 caves included; with erratum on Sibud-sibud Cave)
													- endorsed to OSEC on 05 June 2017 for approval of the Secretary
2. Cave Rescue Protocol	draft policy finalized				1	1						-	Draft DAO on Cave Safety and Rescue Protocol
	no. of meeting/consultation conducted		1	1	1	3	1	1	1		3	100	Framework for DENR Personnel presented during the National Cave Committee Meeting last December 6, 2017. Submitted to the Director.
3. Procedural Guidelines on Urban Biodiversity Inventory and Assessment	draft policy prepared/finalized				1	1						-	On-going revision to address comments from the
	no. of meetings/workshops conducted		1	1	1	3		1	1	1	3	100	Technical Workshop on Refining Indicators for a Local Urban BD Index and Corresponding Methods for Assessment last 20-22 September 2017
4. Wetland Conservation Plan	Wetland Conservation Plan endorsed to Director			1		1						-	Inland Wetland Conservation Program subjected for consultation with TWG members last December 1, 2017.
	no. of meetings/workshops conducted	1		1		2		1		1	2	100	On-going consolidation of inputs/comments.
5. Annotated Outline of Cave/Wetland Management Plan	no. of meetings conducted	1		1		2						100	Accomplished. Technical Bulletin No. 2016-10 re Outline of Cave/Wetland Management Plan issued on December 28, 2016. On-going drafting of supplemental TB focusing on planning process for non-PAs.
	Technical bulletin drafted/issued			1		1						100	
B. PA Management													
1. Review of guidelines, policies, regulations, resolutions, Bills, etc. referred to the Division	No. of guidelines, Policies/Bills/Regulations/Resolutions reviewed	8	8	8	8	32	17	31	31	37	116	363	
2. Review of PA Bills/ENIPAS Act	No. of PA Bills/ENIPAS reviewed		1			1	15	16	2	22	55	5,500	

Department: **ENVIRONMENT AND NATURAL RESOURCES**
Agency/Bureau/Office: **BIODIVERSITY MANAGEMENT BUREAU**
Program/Project/Activity: **A.03.a Formulation and Monitoring of ENR Sector, Policies, Plans, Programs and Projects**

PROGRAM/ACTIVITY/PROJECT	PERFORMANCE INDICATORS	2017 PHYSICAL TARGETS					2017 PHYSICAL ACCOMPLISHMENTS					VARIANCE	REMARKS
		Q1	Q2	Q3	Q4	TOTAL	Q1	Q2	Q3	Q4	TOTAL		
	No. of meetings/hearings attended						6	5	2	5	18	100	
C. Wildlife Conservation and Management Program (7)													
1. Guidelines on the Accreditation of Individuals, Establishments, or Institutions including Community-based Organizations Engaged in the Artificial and Propagation and Trade of Wild Flora	Consultation workshop/meeting report	1		1		2	1		1		2	100	Workshop to review policies/guidelines of WRD which includes the draft AO on accreditation was conducted last January 30 - February 1, 2017 and presented during the National Symposium/Workshop on Sustainable Use of Wild Plants on July 5-6 at Brentwood Hotel and during the PPCC Workshop held last August 24-25 at Cocoon Hotel
	Draft DAO endorsed to OSEC												
2. List of Economically Important Plant Species	consultation meeting report	1	1			2			2	1	3	150	The PPCC met last 12-13 December 2017 to review the draft AO on IEPS.
	draft DAO endorsed to OSEC				1	1							
3. List of Economically Important Species of Wild Fauna under the jurisdiction of DENR	Consultation meetings/workshop conducted	1	1			2				1	1	50	Consultation meeting was conducted last 13-14 December 2017 to present the draft DAO including the list
	draft DAO endorsed to OSEC				1	1							
4. Establishing certain areas as critical habitat	draft DAO endorsed to OSEC			1	1	2		1			1	50	Sibuyan Critical Habitat approved on 26 April 2017
5. National List of Invasive Alien Species	consultation meeting reports	1	1			2			1	2	3	150	The proposed AO has been reviewed by the two (2) committees during the during the three (3) meetings
	draft DAO endorsed to OSEC		1			1						-	
6. Creation of the National IAS Coordinating Body	consultation meeting conducted		1			1						-	This activity is dependent on the approval of NISSAP.
	draft Joint AO/EO forwarded to OSEC				1	1							Draft DAO adopting the NISSAP was endorsed to OSEC through PTWG on 14 April 2017. PTWG recommended for a joint AO of the NISSAP.
7. Wildlife Law Enforcement Action Plan (WildLEAP)	Final draft endorsed to OSEC for adoption		1			1						-	Awaiting for the letter of concurrence/endorsement from the agencies who will be involved in the implementation of WildLEAP.
D. Coastal and Marine (4)													
1. Technical Bulletin on CMEMP M&E	TB developed/drafted	1				1						-	Approved the following Technical Bulletins:
	TB submitted for approval	1				1						-	
													Technical Bulletin 2017-14 regarding "Guidelines on the Application of Integrated Coastal Management (ICM) as a Strategy in the Implementation of the CMEMP"
2. Technical Bulletin on Coral Bleaching	TB developed/drafted		1			1						-	
	TB submitted for approval		1			1						-	- approved by the Director last 09 October 2017
3. Policy and/or Technical Bulletin on Mangrove Reversion													
- Workshops/Writeshops on the development of the	Workshops conducted (no)		1	1		2						-	Technical Bulletin 2017-17 regarding "Supplementary

Department: **ENVIRONMENT AND NATURAL RESOURCES**
Agency/Bureau/Office: **BIODIVERSITY MANAGEMENT BUREAU**
Program/Project/Activity: **A.03.a Formulation and Monitoring of ENR Sector, Policies, Plans, Programs and Projects**

PROGRAM/ACTIVITY/PROJECT	PERFORMANCE INDICATORS	2017 PHYSICAL TARGETS					2017 PHYSICAL ACCOMPLISHMENTS					VARIANCE	REMARKS
		Q1	Q2	Q3	Q4	TOTAL	Q1	Q2	Q3	Q4	TOTAL		
Policy on Mangrove Reversion													Guidelines on the conduct of the KAP Survey for the
- Hiring of Legal Consultant	Consultant hired	1	1	1	1	4						-	CMEMP"
	Policy/TB submitted for approval			1		1							- approved by the Director last 10 November 2017
4. Policy and/or Technical Bulletin on Foreshore	Policy/TB submitted for approval				1	1							
- Workshops/Writeshops on the development of the			1	1		2						-	
Policy on Foreshore													
2. Gather data/information /related materials for policy	list of information, materials,	1		1	1	3	1		1	1	3	100	
research and drafting of support policies on caves,	relevant policies, plans and												
wetlands and other important biodiversity areassuch as	programs gathered												
urban ecosystem and BD-friendly enterprises													
3. Programs/Projects Development, Implementation and													
Monitoring													
3.1 Review of research/project proposals submitted by	proposal reviewed	1	1	1	1	4	2	3	2	3	10	250	
various entities/institutions													
3.2 Preparation of partnership agreements	MOAs/MOUs prepared	1	1	1		3	1	1	3	1	6	200	
3.3 Drafting of conservation and management plans for	Meetings/workshops conducted	2	1			3	1	1			2	67	
threatened species (flying fox)	Management Plan endorsed to				1	1					-	-	
	OSEC for adoption												
3.4 Supervision of and Technical Assistance to:													
3.4.1 PAME Project	No. of reports reviewed	1	1			2	1	1			2	100	
	No. of activities organized/												
	participated												
	No. of meetings attended	2				2	2				2	100	
	(TWG and Proj. Mgt. Com. Mtg.)												
3.4.2 ICCA Project	No. of documents acted	1	1	1	1	4	1	1	1	1	4	100	
	No. of meeting attended	1	1	1	1	4	1	1	1	1	4	100	
4. Assistance in the implementation of relevant Programs	No. of reports reviewed	2	2	2	2	8	2	2	2	2	8	100	
and Projects	No. of meetings/activities attended	2	2	2	2	8	2	2	2	2	8	100	
5. Technical assistance (TA)													
5.1 Attendance to Meetings/Workshops/Fora/Symposia	No. of meetings/workshops/	4	5	5	4	18	4	5	5	4	18	100	

PROGRAM/ACTIVITY/PROJECT	PERFORMANCE INDICATORS	2017 PHYSICAL TARGETS					2017 PHYSICAL ACCOMPLISHMENTS					VARIANCE	REMARKS
		Q1	Q2	Q3	Q4	TOTAL	Q1	Q2	Q3	Q4	TOTAL		
	fora/symposia attended												
	No. of reports submitted												
5.2 Presenters/Resource Persons			1	1	1	3		1	1	1	3	100	
5.3 Participation in investigations/Task Forces/ Inter-agency Committees							1				1	100	
5.4 Attendance/participation in the drafting/formulation of support policies/guidelines to biodiversity-related concerns	Meeting/workshops attended/ participated	1	1	1	1	4	1	1	1	1	4	100	
5.5 Provide technical assistance to Regional Office, LGUs, OGAs GOs and other stakeholder in the implementation of Caves, Wetlands/Ramsar Convention, Urban Biodiversity and other biodiversity-related projects/ program	TA provided	1	1	1	1	4	1	1	1	1	4	100	
5.6 Review of the ENR policies, programs/projects, MOAs and bills referred to the Division - Attendance to Committee Hearings							1	1	1	1	4	100	
5.7 Provision of technical assistance to BMB and Regional Offices in the planning/programming of BMB Programs/ Projects	Activities undertaken												
	Documents prepared												
	Regions visited												
6. Capability Building													
6.1. Orientation on Cave Management and Protection	no of participants/report submitted/ events conducted		1			1		1		1	2	200	
6.2. Conduct of learning events on wetland conservation and management	selected personnel trained(field)												
6.2.1 Learning event on Vulnerability Assessment of Inland Wetland Ecosystems and Mainstreaming Disaster Risk Reduction in Wetlands Conservation and Management with orientation on wetland concepts and updating of Ramsar sites	event conducted; no. of personnel and other stakeholder trained			1		1		1			1	100	
6.2.2 In-house orientation on Urban Biodiversity and on the Criteria and assessment of BDFE				1		1		1			1	100	
6.3 Capability-Building: Participation and organization of													

PROGRAM/ACTIVITY/PROJECT	PERFORMANCE INDICATORS	2017 PHYSICAL TARGETS					2017 PHYSICAL ACCOMPLISHMENTS					VARIANCE	REMARKS
		Q1	Q2	Q3	Q4	TOTAL	Q1	Q2	Q3	Q4	TOTAL		
training, Workshops and/or seminars, etc.													
6.3.1 Attendance to training/workshops/ seminars	No. of training/workshops/ seminars attended	3	3	3	3	12	3	3	3	3	12	100	
6.3.2 In-House Workshop/Writeshop on proposals for various NPD activities	No. of In-house Workshop/ Writeshop conducted	2	1		1	4		2			2	50	
6.3.5 Assesment and Planning Workshop for AHP	Workshop conducted	1				1	1				1	100	
6.3.6 Training-workshop for Protected Area Managers on NISSAP and IAS management (Luzon, Visayas, Mindanao)	training report submitted No. of PA managers trained				1	1					-	-	DAO on NISSAP was not signed by the Secretary, hence, the conduct of the training-workshop was not pushed through.
6.3.7 Retooling of DENR Regional Offices (Enforcement; Licenses, Patents and Deeds; and Conservation and Development Division Chiefs) on Wildlife Act and wildlife rescue and rehabilitation	trainings conducted reports prepared and submitted		1	1		2		1	4		5	250	
			1	1		2		1	4		5	250	
7. Formulation/Review of plans/ programs/ policies/ proposals on biodiversity conservation and protected area management	2018 BMB Work and Financial Plan prepared and submitted to DENR/DBM				1	1				1	1	100	
	Proposal/cases/policies/ MOA reviewed/prepared	1	2	2	2	7	1	2	2	2	7	100	
	Document prepared/submitted												
8. Conduct of regular conference/meetings/workshops	Conference/Meetings conducted	5	6	5	3	19	5	6	5	3	19	100	
- Mid year/Annual Assessment Workshops	Minutes/Proceedings/												
- Senior Staff Meetings	Documents prepared/submitted												
- Technical Review Committee Meetings													
- FDU Meetings/workshops													
- PMT Meetings													
- Biodiversity Sector Consultation Workshop/s													
9. Implementation/Monitoring of Plans/Programs/Projects on biodiversity conservation													
- Review and consolidation of accomplishment reports	Monthly reports submitted	3	3	3	3	12	3	3	3	3	12	100	
	Annual Report submitted				1	1				1	1	100	
10. Implementation/Coordination of Foreign Assisted Projects													
a. Biodiversity Partnership Programme (BPP)	Meetings/Workshops attended/	2	2	2	2	8	2	2	2	2	8	100	

Department: ENVIRONMENT AND NATURAL RESOURCES
Agency/Bureau/Office: BIODIVERSITY MANAGEMENT BUREAU
Program/Project/Activity: A.03.a Formulation and Monitoring of ENR Sector, Policies, Plans, Programs and Projects

PROGRAM/ACTIVITY/PROJECT	PERFORMANCE INDICATORS	2017 PHYSICAL TARGETS					2017 PHYSICAL ACCOMPLISHMENTS					VARIANCE	REMARKS
		Q1	Q2	Q3	Q4	TOTAL	Q1	Q2	Q3	Q4	TOTAL		
b. NBSAP/BIOFIN	conducted												
c. SGP-UNDP	Documents prepared/acted upon	2	2	2	2	8	2	2	2	2	8	100	
d. TEEB	Monitoring of approved SGP		2	2	1	5		2	2	1	5	100	
11. Participation/Attendance to other committees/fora	Meetings/fora attended	5	5	5	5	20	5	5	5	5	20	100	
a. PTWG	Documents prepared												
b. DENR Budget Hearings	Fora attended/documents prepared												
c. DBM/Senate/Congress Budget Hearings													
d. Malacañang/National Development Council Meeting													
e. DENR Planning Workshops													
f. WAVES, PAME, ForClim, MKBA, ICCA, other FAPs													
g. Others (BAC-TWG, BAC, GAD, UNDP, PDP, PSB, DRR-EBA, SPMS, QMS, etc)													
13. Conduct of Special Events (Admin)	Special events conducted (no.)		2			2			2		2	100	
- DENR Day													
- BMB Day													
14. Monitoring of downloaded allotment/funds to Regions including IPAF and WMF			1	1	1	3		1	1	1	3	100	
15. Support Services													
15.1 Repair and maintenance of office equipment	Office equipment repaired and maintained	1	1	1	1	4	1	1	1	1	4	100	
15.2 Driver	No. of driver hired	5	5	5	5	5	5	5	5	5	5	100	

Department: **ENVIRONMENT AND NATURAL RESOURCES**
Agency/Bureau/Office: **BIODIVERSITY MANAGEMENT BUREAU**
Division/Unit/Project: **A.03.d.1 Protected Areas Development and Management**

PROGRAM/ACTIVITY/PROJECT	PERFORMANCE INDICATOR	2017 PHYSICAL TARGETS					2017 PHYSICAL ACCOMPLISHMENTS					VARIANCE	REMARKS
		Q1	Q2	Q3	Q4	TOTAL	Q1	Q2	Q3	Q4	TOTAL		
MFO 2: ECOSYSTEMS MANAGEMENT SERVICES													
A.03.d MANAGEMENT OF PROTECTED AREAS, WILDLIFE, COASTAL AND MARINE RESOURCES/AREAS													
A.03.d.1 PROTECTED AREAS DEVELOPMENT AND MANAGEMENT													
1. Implementation of NIPAS													
1.1 NIPAS Establishment/ Declaration/ Disestablishment	No. of PAs endorsed for establishment/declaration				2	2	1	1	1	2	5	250	- PASA of Ilog-Hilabangan WFR and proposed establishment of Timako Hill in Cotabato City as a National Park or Forest Reserve
													- Proposed Proclamation of Catanduanes WFR
													- Provided comments on the proposed Naga - Kabasalan PL, Zamboanga Sibugay
													- Proposed for establishment of Labangan Watershed as protected area
													- Endorsed draft Proclamation of Catanduanes NP
	No. of PAs endorsed for disestablishment				4	4	-	-	-	-	-	-	
	No. of reports reviewed	1	1	1	1	4	7	-	4	2	13	325	
1.2 NIPAS Management													
a. PAMB Organization	No. of PAMB appointments processed						44	-	14	22	80	100	
	No. of PAs with PAMB organized	4	6	6	6	22	4	15	9	10	38	173	
b. PAMB Operationalization	No. of Resolutions reviewed	4	8	8	8	28	73	34	31	13	151	539	
	No. of Minutes of Meeting reviewed	15	15	15	15	60	27	30	11	2	70	117	
c. IPAF Establishment/ Operation	No. of SBR reviewed/ endorsed		4	6	6	16	95	6	5	16	122	763	
	No. of collection and utilization reports reviewed	15	15	15	15	60	7	4	5	6	22	37	
d. PA Management Plans preparation/updating	No. of PAMPs reviewed		1	2	2	5	9	1	4	1	15	300	
e. PA Restoration	No. of reports reviewed			1	1	2	6	4	-	-	10	500	
f. Boundary delineation and Demarcation	No. of reports reviewed and validated				5	5	-	-	-	1	1	20	
g. SRPAO/SEAMS	No. of reports reviewed	2	2	2	2	8	13	2	4	4	23	288	
h. Biodiversity Monitoring System	No. of reports reviewed		3	3	2	8	32	33	16	8	89	1,113	
i. PA Law Enforcement	No. of reports reviewed	1	1	1	1	4	19	1	3	-	23	575	
j. Special Use Agreements within PAs/MOA	No. of SAPA/MOA reviewed		1	1		2	3	2	5	1	11	550	

PROGRAM/ACTIVITY/PROJECT	PERFORMANCE INDICATOR	2017 PHYSICAL TARGETS					2017 PHYSICAL ACCOMPLISHMENTS					VARIANCE	REMARKS
		Q1	Q2	Q3	Q4	TOTAL	Q1	Q2	Q3	Q4	TOTAL		
k. Other PA Management Activities	No. of reports reviewed	2	2	2	2	8	80	78	92	29	279	3,488	
1.3 Ecotourism Development Program	No. of reports reviewed	1	1	1	1	4	9	4	23	4	40	1,000	
a. ETWG Meeting	No. of meetings organized	1	1	1	1	4	3	-	-	-	3	75	ETWG Meeting on Jan 25, Mar 17 and 20-21, 2017
b. NESC Meeting	No. of meetings organized	1		1	1	3	1	1	-	-	2	67	NESC Meeting on April 10, 2017
c. Assessment and Planning Workshop	Workshop conducted	1		1		2						-	
d. Development of model sites													
d.1 Bataan NP													
Investment Forum	Investment forum conducted	1				1						-	Instead of Investment Forum, a Visitor Site Planning
Community-based Joint Venture	Joint Venture conducted		1			1						-	Workshop for Ecotourism in Bataan National Park was
	Monitoring conducted			1		1						-	conducted on 11-13 December 2017 because the draft
d.2 Balinsasayao Twin Lakes NP	Monitoring conducted			1		1						-	Ecotourism Mgt. Plan for Bataan NP still needs to be
													enhanced. The Workshop results will serve as inputs to
													the EMP.
d.3 Siargao Is.PLS	Monitoring conducted			1		1				1	1	100	Monitoring conducted on 4-8 December 2017
e. Promotion and Marketing of Ecotourism site for	No. of ecotourism sites			1		1							
Local and International Market	promoted												
f. Review of TB 2014-03	meeting conducted		1			1						-	
1.4 Monitoring of NIPAS implementation	No. of sites monitored	3	5	5	3	16	9	2	4	16	31	194	
(GAD related activities)													
2. Cave Management and Conservation Program													
2.1 Monitoring of priority caves per approved DMC	no. of priority classified	2	2	2	2	8	6	5		5	16	200	Monitored sixteen (16) caves within:
list including cave ecotourism sites	cave monitored/												- NCR: La Mesa (Apugan Cave)
	no. of sites visited												- R2: Sta. Teresita, Cagayan (Tabaco, Tangadan, Allilaw,
													Ngiwatan and Banggalao Caves)
													- R9: Gomez, Zapanta, Duhig and AgustinCaves located
													in Manuel Roxas, ZDN (April 24-28, 2017)
													- Pamitinan PL (May 10, 2017)
													- Cabalyorisa Cave, Cacupangan Cave, Sto. Rosario
													Cave (Class II) in Mabini, Pangasinan (November 2017
													- St. Paul Cave and Ugong Rock Cave in Puerto
													Princesa (December 2017).
2.2 Review and evaluation of Cave Assessment	no. of cave mgt. plan/	2	3	2	2	9	17	42	7	30	96	1,067	Reviewed/evaluated 74 cave assessment reports from

PROGRAM/ACTIVITY/PROJECT	PERFORMANCE INDICATOR	2017 PHYSICAL TARGETS					2017 PHYSICAL ACCOMPLISHMENTS					VARIANCE	REMARKS
		Q1	Q2	Q3	Q4	TOTAL	Q1	Q2	Q3	Q4	TOTAL		
Reports/Mgt. Plans	assessment report evaluated/validated												R1 (5), R3 (2), R4B (5), R5 (14), R7 (9), R8 (1), R11 (5), R12 (10), and R13 (3)
													Reviewed/evaluated 22 cave management plans from R2 (1), R4B (7), R5 (6), R6 (2), R12 (3), and R13 (3).
2.3 National Cave Committee Operations	report/meetings conducted	1	1	1	1	4	1	1	2	1	5	125	
2.4 National Cave Strategy and Action Plan	consultation conducted			1	1	2		1		1	2	100	The first draft was submitted for review on Dec 6, 2017
	CSAP endorsed to OSEC/PTWG			1		1					-	-	
2.5 Conduct of Cave Congress	meetings conducted/facilitate co-hosting	1	1			2	1	1			2	100	
3. Wetlands Conservation and Management Program													
3.1 Incentive scheme for Philippine Wetland Conservation Award	incentive scheme enhanced no. of meetings conducted		1		1	1		1			1	100	Enhanced Incentive Scheme for the Philippine Wetland Award presented to Wetlands TWG last Dec 1, 2017. For further discussion on rebranding.
3.2 Monitoring/evaluation of wetland priority/Ramsar/ecotourism site	no. of site monitored/evaluated	1	2	3	2	8	3	2		8	13	163	Monitored/evaluated 13 wetlands, as follows: Taal Volvano PL, Apo Reef NP, NOCWCA, Libuao Lake, Puerto Princesa SRNP, Leyte Sab-a Peatlands, Bulusan Lake, Irosin Lake, Lake Buhi, Lake Bato, Naujan Lake, Peatland sites in Agusan del Sur, and Banggalao Lake
3.3 Review and evaluation of Wetland Assessment Reports (WIS)/Mgt. Plans	no. of wetland assessment report reviewed / mgt. plan evaluated /validated	1	1	1	1	4	5	3		13	21	525	Eighteen (18) Wetland Info Sheet (WIS) report reviewed and evaluated namely: Region 1 (Alaminos River, Matangra Lake, and Bayuren River), Region 2 (Magat Dam Reservoirs and Usol Ecotourism Park), Region 5 (Lakes of Danao, Sumlang, Gabawan, Buhi, Irosin, and Nag-aso; lakelets of Katugday, Makuwaw, and Manapao) with management plans, Region 9 (Lake Maragang), Region 11 (Tagaktak Falls), and NIR (Siaton River and Polo Marsh.

PROGRAM/ACTIVITY/PROJECT	PERFORMANCE INDICATOR	2017 PHYSICAL TARGETS					2017 PHYSICAL ACCOMPLISHMENTS					VARIANCE	REMARKS
		Q1	Q2	Q3	Q4	TOTAL	Q1	Q2	Q3	Q4	TOTAL		
													Three (3) Wetland Management Plans reviewed and
													evaluated, namely: Region 8 (Nalukaban Freshwater
													Wetland), Region 13 (Tiktikan Lagoon in Siargao, Nasipit,
													Agusan del Sur), and CARAGA (Dinagat Island) included
													in the national inventory/database
3.4 AD-HOC Technical Working Group	organized and operation of		1			1		1			1	100	
	TWG												
	meetings organized	1	1			2	1			1	2	100	
4. Urban Biodiversity Conservation and Management													
Program													
4.1 Pilot testing of the proposed guidelines on	pilot site selection;	1	1	1	1	4		2			2	50	
biodiversity conservation in selected urbanized	coordination to selected												
area/region	area/region												
	No. of meetings/workshops	1	1	1	1	4		2	1	1	4	100	
	conducted for the selected												
	pilot site												
5. Agrobiodiversity Conservation Program													
5.1 Inventory of biodiversity-friendly enterprises and	list of biodiversity-friendly	1	1	1	1	4	1	1	1	1	4	100	List of potential and/or identified BDFEs updated in
agricultural practices in protected areas,	enterprises and agricultural												the existing database as of October 2017.
wetlands and other ecosystems	practices												
5.2 On-site verification of identified biodiversity-base	no. of protected areas and other			1	1	2	1	1			2	100	
practices in selected protected areas and other	conservation areas verified												
conservation areas													
5.3 Pilot-testing of the assessment and criteria for	no. of sites pilot-tested			1		1	1				1	100	
BD-friendly enterprises													
5.4 Building support of stakeholders in biodiversity	no. of partner institutions/	1	1	1	1	4	3	1			4	100	
conservation	sectors engaged in biodiversity												
	conservation; no. of BD-projects												
	undertaken by partners												

PROGRAM/ACTIVITY/PROJECT	PERFORMANCE INDICATOR	2017 PHYSICAL TARGETS					2017 PHYSICAL ACCOMPLISHMENTS					VARIANCE	REMARKS
		Q1	Q2	Q3	Q4	TOTAL	Q1	Q2	Q3	Q4	TOTAL		
6. Participation to meetings/consultation													
/workshops (local/international) in the													
implementation of Peatlands related													
activities/projects													
6.1 Monitoring of peatland	Sites monitored		1			1		1			1	100	
6.2 Assessment of identified peatland site and	Peatland site assessed		1			1		1			1	100	
maintenance of boardwalk in Caimpugan peatland													
6.3 Attendance to meetings/consultation /workshops			Moving target				1				1	100	
(local/international)													
7. Management and Administration of the Ninoy													
Aquino Parks and Wildlife Center (NAPWC)													
7.1 Outsourcing of Services													
7.1.1 Security Services (25 guards)	Security Agency Hired	1	1	1	1	1	1	1	1	1	1	100	
7.1.2 Park Maintenance and other Allied Services	No. of Job Orders (contracts)												
7.1.2.1 Park Grounds Utility Workers		25	25		25	25	25	24	25	25	25	100	
7.1.2.2 Driver/Messengerial Services		1	1	1	1	1	1	1	1	1	1	100	
7.1.2.3 Automotive Mechanic		1	1	1	1	1	1	1	1	1	1	100	
7.1.3 National Wildlife Rescue and Research	No. of Job Orders (contracts)												
Center (NWRRC) operation													
7.1.3.1 Veterenarian		1	1	1	1	1	1	1	1	1	1	100	
7.1.3.2 Biologist		1	1	1	1	1	1	1	1	1	1	100	
7.2 Park Maintenance Supplies	lots procured												
7.2.1 Janitorial													
7.2.2 Electrical													
7.2.3 Plumbing													
7.2.4 Others (cement,trash bags,paint, acetylene, etc)													
7.3 Nursery Supplies	lots procured												
7.4 Repair/Maintenance/Upgrading of Equipment	no. of equipment maintained												
7.4.1 Vehicles		4	4	4	4	4	4	4	4	4	4	100	
7.4.2 Chainsaw & Other Park Maintenance Equipment		5	5	5	5	5	5	5	5	5	5	100	
7.4.3 Office Equipment													
7.5 Fuel, Oil. Lubricants, etc	quantity procured	moving targets											
7.6 Office Supplies	lots procured+A104:B143A140A9	moving targets											

Department: **ENVIRONMENT AND NATURAL RESOURCES**
Agency/Bureau/Office: **BIODIVERSITY MANAGEMENT BUREAU**
Division/Unit/Project: **A.03.d.1 Protected Areas Development and Management**

PROGRAM/ACTIVITY/PROJECT	PERFORMANCE INDICATOR	2017 PHYSICAL TARGETS					2017 PHYSICAL ACCOMPLISHMENTS					VARIANCE	REMARKS
		Q1	Q2	Q3	Q4	TOTAL	Q1	Q2	Q3	Q4	TOTAL		
7.9 Meetings/Workshops/Seminars			1		1	2		1		1	2	100	
7.10 Contingency (i.e damages due to typhoons)		moving targets											
8. Orientation on new policies/guidelines on PA management and biodiversity conservation	Learning event conducted												
9. Monitoring/assessment of programs and projects on biodiversity conservation	Regions/sites visited			8	8	16			4	9	13	81	
	Field Reports prepared and submitted			8	8	16			4	9	13	81	

PROGRAMS/PROJECTS	PERFORMANCE INDICATORS	2017 PHYSICAL TARGET					2017 PHYSICAL ACCOMPLISHMENTS					VARIANCE	REMARKS
		Q1	Q2	Q3	Q4	TOTAL	Q1	Q2	Q3	Q4	TOTAL		
MFO 2: ECOSYSTEMS MANAGEMENT SERVICES													
A.03.d.2 PROTECTION AND CONSERVATION OF WILDLIFE													
I. Conservation of Threatened Species													
I.A. <i>Insitu Conservation</i>													
1. Monitoring of threatened species	regional reports evaluated	12	12	12	12	48	24	20	51		95	198	Marine turtle conservation (57 reports)
conservation and management programs	Data consolidation writeshop				1	1							Evaluated Memo-reports on marine turtle conserv.
(Philippine Raptors, Tamaraw, Crocodiles,	status reports submitted to the director												activities submitted by:
Marine Turtles, Dugong, Philippine	field monitoring reports	1	3	3	1	8							- DENR Region 3 (17 report)
cockatoo, Philippine tarsier, flying foxes)													- DENR Region 4A (3 reports)
													- DENR Region 4B (7 reports)
													- DENR Region 6 (5 reports)
													- DENR Region 7 (1 report)
													- DENR Region 9 (16 reports)
													- DENR Region 10 (3 reports)
													- DENR Region 12 (5 reports)
													Tamaraw Report (3 reports)
													*Annual Tamaraw Count 2017
													(401 Tamaraws as of April 27, 2017)
													Crocodile Report (1 report)
													Dugong conservation (1 report)
													Evaluated the Memo-report from the following:
													- DENR Region 13
													Philippine Raptors Conservation Program (33 r
													Evaluated Memo/reports on Philippine eagle
													conservation and other raptors submitted by:
													- DENR Region 1 (2 reports)
													- DENR Region 2 (3 reports)
													- DENR Region 3 (2 reports)
													- DENR Region 4A (2 reports)
													- DENR Region 4B (2 reports)
													- DENR Region 5 (2 reports)
													- DENR Region 6 (1 report)

PROGRAMS/PROJECTS	PERFORMANCE INDICATORS	2017 PHYSICAL TARGET					2017 PHYSICAL ACCOMPLISHMENTS					VARIANCE	REMARKS
		Q1	Q2	Q3	Q4	TOTAL	Q1	Q2	Q3	Q4	TOTAL		
													- DENR Region 8 (1 report)
													- DENR Region 9 (3 reports)
													- DENR Region 10 (2 reports)
													- DENR Region 11 (3 reports)
													- DENR Region 12 (5 reports)
													- DENR Region 13 (2 reports)
													- DENR CAR (2 reports)
													- DENR NIR (1 report)
2. Asian Waterbird Census (AWC)	Regional bird count report reviewed	8	10			18	11	7			18	100	320,168 individuals counted nationwide involving 108 species in 169 AWC sites.
	AWC record updated		1			1		1			1	100	Reports from NCR, Regions 2, 3, 4A, 4B, 7, 8, 9, 10, 11, 12, & CARAGA were reviewed/valdiated and updated the electronic records.
	National AWC report submitted to Wetland International		1			1		1			1	100	Submitted on _____.
	Workshop on waterbird monitoring conducted				1	1				1	1	100	For Manila Bay area (NCR, CALABARZON, R3) conducted last December 11, 2017.
3. Establishment and management of Critical Habitats													
a. Review of CH proposals submitted by the Regions	proposals reviewed and evaluated	1	1	1	1	4	2	2	2	2	8	200	Reviewed the ff. CH proposals from the ROs:
	evaluation results transmitted to the concerned Regions		2	1	1	4	2	2	2	2	8	200	- Caojagan Island CH, Pambujan, N. Samar
													- Catmon CH
													- Anongang-Lobi Mountain Range CH, Leyte
													- Silago, Southern Leyte
													- CH for Tarsier and other wildlife species
													- Loreto Watershed
													- Juban CH
													- Proposed amendment of PP No. 1412 dated 22 April 2007 "Establishing a CH and Ecotourism Area within Coastal lagoon of Las Piñas and Parañaque

PROGRAMS/PROJECTS	PERFORMANCE INDICATORS	2017 PHYSICAL TARGET					2017 PHYSICAL ACCOMPLISHMENTS					VARIANCE	REMARKS
		Q1	Q2	Q3	Q4	TOTAL	Q1	Q2	Q3	Q4	TOTAL		
b. Review of CH Management Plans	plans reviewed	moving target										-	No CHMP was received from the Regional Offices
	evaluation results transmitted to the concerned Regions												
c. Monitoring of CHMP implementation	CH status reports submitted	1	2	3	1	7						-	
- <i>Rafflesia schandenbergiana</i> CH													
- Cabusao Wetland CH													
- Malasi Tree Park and Wildlife Sanctuary													
- Carmen CH													
- LPPCHEA													
- Magsaysay critical Habitat													
- Adams Wildlife CH													
4. Biodiversity Monitoring System (BMS)													
a. Review and evaluation of Regional BMS	evaluation results transmitted to NPD	2	2	2	2	8	6	5			11	138	Reviewed and evaluated BMS report of the ff.:
reports particularly on wildlife species monitored	Data consolidation workshop				100	100							1) Mt. Hibok-Hibok NM
													2) Mayon Volcano NP
													3) Bulusan Volcano NP
													4) Batanes PL
													5) Salinas NM
													6) Marinduque WS
													7) Mt. Iglit-Baco NP (March)
													8) Calsanag WFR (March)
													9) Pantabangan-Caranglan WFR (March)
													10) Mt. Apo Natural Park
													11) Lake Danao Natural Park
5. Invasive Alien Species (IAS) Management													
- Maintenance and updating of the IAS database and othe Materials in a webpage in the the BMB website	Meeting/workshop	1				1	1				1	100	
	IAS Webpage maintained												
I.B. <i>Ex-situ</i> Conservation													
1. National Wildlife Rescue and Research Center (NWRRC)													
a. Technical assistance in the maintenance and wild	No. of animals maintained	1050	1030	1050	1020	1020	1305	1143	1236	1137	1137	111	As of December 2017

PROGRAMS/PROJECTS	PERFORMANCE INDICATORS	2017 PHYSICAL TARGET					2017 PHYSICAL ACCOMPLISHMENTS					VARIANCE	REMARKS
		Q1	Q2	Q3	Q4	TOTAL	Q1	Q2	Q3	Q4	TOTAL		
animals													
b. Management of rehabilitated animals in pursuit of DAO 97-17													
b.1 Organization of the BMB Wildlife Disposition Committee	no. of meetings organized		1		1	2		1	1		2	100	
	no. of meeting minutes prepared		1		1	2		1	1		2	100	
b.2. Disposition of rehabilitated animals													
b2.1 Assessment of proposed release site	no. of release sites assessed	1	1	1	1	4	1	1	1		3	75	
	no. of reports submitted	1	1	1	1	4	1	1	1		3	75	Conducted site assessment on the following:
													- Aurora (February 21, 2017)
													- Angat Watershed (April 25, 2017)
													- Makiling Forest Reseve (July 31, 2017)
b.2.2 Release of rehabilitated animals to the natural habitat	no. of animals released		10	10		20		50	3	7	60	300	On April 27, 2017, the following animals were released at Angat Watershed, bulacan:
	no. of reports submitted		1	1		2		1	1		2	100	- Brahminy Kite - 12 heads
													- Island collared dove - 3 heads
													- Monitor lizard - 5 heads
													- Asian box turtle - 30 heads
													On July 31, 2017, 6 Serpent Eagles were released in Makiling Forest Reserve;
													On Aug 17-18, 2017, two (2) olive ridley turtles were released in Calatagan, Batangas;
													On Sep 27, 2017, one (1) Hawksbill Turlte was released at Morong, Bataan;
													On October 4, 2017, a Philippine Eagle was released in Aurora Memorial NP.

PROGRAMS/PROJECTS	PERFORMANCE INDICATORS	2017 PHYSICAL TARGET					2017 PHYSICAL ACCOMPLISHMENTS					VARIANCE	REMARKS
		Q1	Q2	Q3	Q4	TOTAL	Q1	Q2	Q3	Q4	TOTAL		
c. Turn-over of animals to accredited wildlife facilities through loan or donation	no. of animals disposed through loan/donation	as necessary based on the recommendation of the BMB Wildlife Disposition Committee											
loan or donation													
d. Monitoring of Regional WRCs and other wildlife facilities holding wildlife from WRC either thru loan or donation	no. of monitoring reports submitted		3	3	3	9		18	5		23	256	Evaluated the a total of 23 Memo-report from the following Regional WRC:
													- DENR CAR (2 reports)
													- DENR R2 (1 report)
													- DENR Region 3 (6 reports)
													- DENR Region 4b (1 report)
													- DENR Region 6 (3 reports)
													- DENR Region 7 (3 reports)
													- DENR Region 8 (2 reports)
													- DENR Region 9 (1 reports)
													- DENR Region 10 (3 reports)
													- DENR Region 13 (1 reports)
2. Palawan Wildlife Rescue & Conservation Center (PWRCC)													
a. Maintenance of captive stocks of crocodiles	total no. of crocodiles maintained												
	- <i>Crocodylus mindorensis</i>	700	700	700	700	700	648	657	726	678	678	97	The accomplishment indicated was based on
	- <i>Crocodylus porosus</i>	540	540	540	540	540	578	551	681	618	618	114	the actual inventory conducted last 7-9
													December 2017.
b. Maintenance of Other Wildlife Species (acquired through donation/turn-over by by PCSD and other parties)	no. of other wild animals maintained	570	570	570	570	570	463	430	528	460	460	81	
c. Facility and area maintenance	no. of facilities maintained												
	- pens/enclosures/cages	7	7	7	7	7	350	350	350	350	350	100	Based on the actual number of pens (282) and
	- administrative buildings	5	5	5	5	5	5	5	5	5	5	100	cages (68)
	area (in ha) maintained	14	14	14	14	14	14	14	14	14	14	100	
d. Monitoring of crocodile farms of private companies/organizations/individuals in collaboration with concerned DENR ROs	monitoring reports	2	2	2		6				2	14	233	
	Studbook of Philippine crocodiles				1	1							
II. Compliance with Regional and International Commitments/Agreements/Partnerships													

PROGRAMS/PROJECTS	PERFORMANCE INDICATORS	2017 PHYSICAL TARGET					2017 PHYSICAL ACCOMPLISHMENTS					VARIANCE	REMARKS
		Q1	Q2	Q3	Q4	TOTAL	Q1	Q2	Q3	Q4	TOTAL		
1. Convention on International Trade in Endangered Species of Wild Fauna and Flora (CITES)													
1.1 Participation in regional and international meetings/events													
a. ASEAN Experts' Group on CITES (AEG-CITES) Meeting	meeting attended and report submitted		1			1		1			1	100	
b. ASEAN-Wildlife Enforcement Network (ASEAN-WEN) Meeting	meeting attended and report submitted		1			1		1			1	100	
2. Convention on Biological Diversity (CBD)													
2.1 Attendance to the CBD-related meeting, conferences (e.g. SBSTTA)	report submitted							1			1	100	Attended the following CBD-related Meetings/Workshops in Montreal, Canada:
2.2 Consultation meetings	report submitted												(1) Workshop on the preparatin of the 6th National Report on December 9-10, 2017;
													(2) 21st Meeting of the Subsidiary Body for Technical and Technological Advice (SBSTTA-21) on December 11-14, 2017;
													(3) 10th Meeting of the Ad Hoc Technical Working Group on article 8(j) and related provisions on December 13-16, 2017;
													(4) Workshop on Transdisciplinary Research and Governance on Climate-Geoengineering, ICAO, Montreal, Canada on December 17, 2017.
2.2 Consultation meetings	report submitted									3	3	100	Three (3) consultation meetings were undertaken to come up Philippine and ASEAN statements on the agenda items to be discussed during the SBSTTA 21, to wit: SubCom on Biological Diversity Meeting on November. 10 and 24, 2017 and ASEAN Pre-SBSSTA Meeting on November 30, 2017 to present the ASEAN statements.
3. Convention on Migratory Species (CMS)													
3.1 Prepatation for the CMS-COP12 Meeting	meeting attended and report submitted						6	2	2		10	100	A total of 10 Meetings were undertaken relative to the preparation for the CMS COP 12. In addition, 3 workshops were conducted to

PROGRAMS/PROJECTS	PERFORMANCE INDICATORS	2017 PHYSICAL TARGET					2017 PHYSICAL ACCOMPLISHMENTS					VARIANCE	REMARKS
		Q1	Q2	Q3	Q4	TOTAL	Q1	Q2	Q3	Q4	TOTAL		
													develop the Philippine Resolutions on the
													conservation of various migatory species for
													adoption during the COP. A liason training was
													also undertaken. A National Organizing
													Committee for the Hosting of the CMS COP 12
													was also created. The CMS COP12 was
													conducted last October 22-28, 2017 at the PICC.
													About 1000 participants attended the Conference.
													Ten (10) Resolutions from the Philippines were
													adopted by parties during the COP.
													Report is underway.
4. East Asia-Australia Flyway Partnership	MOP/Species Working Group						2				2	100	
(EAAFP)	meeting attended												
IV. Repair/Maintenance of Buildings/Structures	no. of buildings/structures maintained												
a. Wildlife Rescue Center													
a.1 Monkey Island			1			1		1			1	100	Tiger enclosure, Crocodile enclosure and
a.2 Raptors and bird cages			4			4		4			4	100	Quarantine area are under renovation (on-going/
a.3 Other enclosures		moving target											waiting for materials)
V. Animal Food/Medicines/Etc		moving target											

Department: **ENVIRONMENT AND NATURAL RESOURCES**
Agency/Bureau/Office: **BIODIVERSITY MANAGEMENT BUREAU**
Program/Project/Activity: **A.03.g.3 Issuance of PACBRMA and Monitoring of PA, Wildlife, Coastal and Marine Resources**

PROGRAM/ACTIVITY/PROJECT	PERFORMANCE INDICATORS	2017 PHYSICAL TARGETS					2017 PHYSICAL ACCOMPLISHMENTS					VARIANCE	REMARKS
		Q1	Q2	Q3	Q4	TOTAL	Q1	Q2	Q3	Q4	TOTAL		
MFO 3: ECOSYSTEMS REGULATION SERVICES													
A.03.g ENFORCEMENT OF LAWS AND REGULATIONS													
A.03.g.3 ISSUANCE OF PACBRMA AND MONITORING OF PAs, WILDLIFE, COASTAL AND MARINE RESOURCES													
I. NIPAS Management													
1. PACBRMA/CRMP	No. of reports reviewed/ processed		1	1	1	3	5	10	18	3	36	1,200	
	PACBRMA Module prepared	1				1						-	
	No. of Assessment Workshop		2	1		3						-	
II. Wildlife Trade Regulation and Law Enforcement													
1. Processing/Issuance of CITES permits (Manual)	permits issued	300	300	200	200	1000	326	299	299	218	1142	114	Export=793; Re-export=47; Import=302
													Revenue generated = ₱3,266,605.15
2. Pilot-testing of CITES Electronic Permitting and Management Information System (CEPMIS)	permits issued												(as of December 2017)
3. Preparation of permits for the conduct of researches on wildlife	Gratuitous Permits processed	1	1	1	1	4	3	1	4	3	11	275	Issued four (4) Gratuitous Permits:
													1) Wildlife GP No. 262 issued on 16 Feb 2017
													2) Wildlife GP No. 263 issued on 21 Feb 2017
													3) Wildlife GP No. 264 issued on 13 Mar 2017
													4) Wildlife GP No. 265 issued on 10 Apr 2017
													5) Wildlife GP No. 266 issued on 18 Jul 2017
													6) Wildlife GP No. 267 issued on 28 Jul 2017
													7) Wildlife GP No. 268 issued on 28 Jul 2017
													8) Wildlife GP No. 269 issued on 15 Sep 2017
													9) Wildlife GP No. 270 issued on 06 Nov 2017
													10) Wildlife GP No. 271 issued on 06 Nov 2017
													11) Wildlife GP No. 272 issued on 08 Nov 2017
4. Monitoring of wildlife farms commercially-breeding CITES-listed species for international trade	no. of farms monitored	2	2	2	4	10	1	5	2	2	10	100	The following farms have been monitored:
													1) Birds R Us c/o Millard Peñamante in Bulacan (Jan 23);
													2) AS Twaño Farm in Pampanga (May 25);
													3) Lady Let Orchids & Greens (June 2017);
													4) Aylon Zoo Foundation (June 2017);
													5) Goldwing & Coral Farm(June 2017);
													6) Coral Agriventure (June 2017);
													7) ATM Bird Collection (July 2017);
													8) QSS (July 2017);
													9) M. Lhuiller;
													10) Hampel Mountain Spring.

Department: **ENVIRONMENT AND NATURAL RESOURCES**

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Program/Project/Activity: **A.03.g.3 Issuance of PACBRMA and Monitoring of PA, Wildlife, Coastal and Marine Resources**

PROGRAM/ACTIVITY/PROJECT	PERFORMANCE INDICATORS	2017 PHYSICAL TARGETS					2017 PHYSICAL ACCOMPLISHMENTS					VARIANCE	REMARKS
		Q1	Q2	Q3	Q4	TOTAL	Q1	Q2	Q3	Q4	TOTAL		
	no. of monitoring reports submitted	1	1	1	2	5	1	4		1	6	120	Submitted reports relative to the monitoring conducted in
													Birds R Us, AS Twaño Farm, Lady Let Orchids & Greens,
													ATM Bird Collection, Goldwing & Coral Farm, and QSS
5. Annual inventory of government stockpile of ivory	inventory mobilized	1				1	1				1	100	Conducted on Feb. 6-10, 2017
	ivory inventory report submitted to	1				1	1				1	100	Report submitted to the CITES Secretariat on Feb. 17, 2017
	the CITES Secretariat												
6. Updating of database on wildlife crimes, list of WRCs/	database maintained & updated	3	3	3	3	3	3	3	3	3	3	100	Electronic records on CWRs, WFP, Importation Report,
CWRs/WFP holders per region, production and trade reports													CITES/Import/Re-export Permits issued and RWRC were
of wildlife breeders													updated based on the reports received from the Regional
													Offices and CITES permits issued by the Bureau.
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,	intelligence report	15	15	15	15	60	17	28	28	26	99	165	
surveillance) operations	enforcement operation plan												
	(per case)												
1.2 Actual law enforcement operations and filing of	case documents	3	3	3	3	12	7	7	4	5	23	192	
criminal complaints/cases against suspected	- enforcement report												
	- search warrant (as appropriate)												
	quarterly enforcement reports	1	1	1	1	4	1	1	1	1	4	100	
1.3 Attendance to court hearings	case updates						12	11	13	13	49	100	
1.4 Attendance to international meetings/workshop	meeting attended		1	1		2	2	1	1	1	5	250	International Conference on Illegal Wildlife Trade ,
related to wildlife law enforcement	report submitted												02-06 October 2017, New Delhi, India.
2. Capacity building													
2.1 Retooling of DENR Regional Offices (Enforcement,	training conducted		1		1	2		1	4		5	250	
Licences, Patents and Deed, Conservation and	reprot submitted			1	1	2		1	3		4	200	
Development Division Chiefs) on Wildlife Act													
specifically on enforcement													
2.2 Training of Trainors (ToT) on Wildlife Law	training conducted		1	1		2		1		1	2	100	7th Training of Trainors on Wildlife Law Enforcement on
Enforcement	report submitted			1	1	2		1		1	2	100	November 20-24, 2017 in Zamboanga City. A total of 210
													participants from Customs Examiner/Inspcetor/Police;

Department: **ENVIRONMENT AND NATURAL RESOURCES**

Agency/Bureau/Office: **BIODIVERSITY MANAGEMENT BUREAU**

Program/Project/Activity: **A.03.g.3 Issuance of PACBRMA and Monitoring of PA, Wildlife, Coastal and Marine Resources**

PROGRAM/ACTIVITY/PROJECT	PERFORMANCE INDICATORS	2017 PHYSICAL TARGETS					2017 PHYSICAL ACCOMPLISHMENTS					VARIANCE	REMARKS
		Q1	Q2	Q3	Q4	TOTAL	Q1	Q2	Q3	Q4	TOTAL		
													DOTC-Office for Transportation Security (OTS) Officers
													and Baggage X-ray operators; PNP Officers, Civil Aviation
													Authority of the Philippines, Shipping Lines, Airline
													personnel OPAL, Cebu Pacific, etc.); Passenger ship
													personnel; technical staff from Regions 3, 5, 6, 8 and 13
													had attended the Orientation-Seminars. reports submitted
													to the Director on December 28, 2017.
3. Development of WildLEAP													
3.1 Inter-agency meeting/workshop	report submitted	1		1		2		3			3	150	Conducted last April 11, 2017 , May 2-4, 2017 and June
													30, 2017. Output of these workshop and consultation
													meetings was a finalized version of the WildLEAP.
3.2 Endorsement of WildLEAP to the OSEC	DAO prepared/endorsed to OSEC			1		1						-	Awaiting for the letter of concurrence/endorsement from
													other agencies who will be involved in the implementation of
													WildLEAP. Said letter of support will be part of the CSW in
													endorsing the WildLEAP to OSEC.
3.3 Publication of the WildLEAP	policy on WildLEAP published					1						-	Dependent on the approval of the WildLEAP.
3.4 Production and dissemination	Layout/design produced					1						-	Contract of the Copy Editor to edit and layout the WildLEAP
													has been recently approved. No application was received
													since the posting of TOR in the PhilGeps.
	WildLEAP printed				4000	4000						-	Dependent of the output of the Copy Editor. However,
													procurement of printing services is on-going.
	Orientation-seminar			1	1	2						-	Part of the inter-agency consultation workshop.