

QUARTERLY PHYSICAL REPORT OPERATION
AS OF FOURTH QUARTER CY 2023

BAR 1

	Current Year Appropriations
	Supplemental Appropriations
	Continuing Appropriations
	Off-Budget Account

Department of Environment and Natural Resources
Region 7
Operation Unit
Organization Code (UACS)

PARTICULARS	Performance Indicator	PHYSICAL TARGET					PHYSICAL ACCOMPLISHMENT					% Variance	Remarks
		1st Qtr	2nd Qtr	3rd Qtr	4th Qtr	TOTAL	1st Qtr	2nd Qtr	3rd Qtr	4th Qtr	TOTAL		
Forest and Forest Resource Use													
1. Issuance of Tenure Instrument / Management Arrangement													
A. Processing of new and renewal of tenurial instruments applications (IFMA/ SIFMA/ FLGMA/ FLAG/ FLAGT/ SLUP/ CBFMA/GSUP)	Tenurial instruments with complete documents processed and approved consistent with the existing guidelines, otherwise, return to PENRO concerned with comments for further action (no)		4	6	3	13	2	3	19	9	33		
(Per Revised Approved Manual of Authority and DAO 2022-10 that the RED is the approving Officer)													
	application of tenurial instrument with complete documents endorsed and forwarded for evaluation with CSW format and categorical recommendation (no) w/ equivalent area (ha)	-	6	7		13	1	2	11	7	21		
C. Processing of cutting and harvesting permits and WPP	Application documents reviewed / evaluated, validated and approved otherwise, returned to PENRO concerned with comments for further action (no)	-	4	12		16	1	9	22	27	59		
2 Compliance Monitoring of tenure or Permit Holders (IFMA, SIFMA, TFLA, SLUP, FLAG, FLAGT, WPP and existing CBFMAs)	number of tenure/ permit holders monitored w/ recommendations of C/PENRO reviewed/ analyzed/implemented and endorsed to RO/FMB	16	20	19	13	68	37	17	11	14	79		
3. Performance Evaluation of All expiring Tenure For FY 2023 - FMB Technical Bulletin No. 36	Consolidated evaluation report with categorical recommendations submitted annually to FMB (no)	3	7	7	2	19	6	1	12		19		
Performance Evaluation of All expiring Tenure For FY 2022		3	6	7	2	18	4	5	9		18		
4. Performance Evaluation of CSCs OUTSIDE CBFMA (devolved	CSC evaluated, report submitted by all PENRO	494	546	571	522	2,133	493	687	707	377	2,264		

CSCs) including expired and expiring CSCs	reviewed, consolidated and submitted annually to FMB the summary report per prescribed format indicating categorical recommendation (renewal/cancellation/ for re-evaluation) (no)															
Forest Protection Program																
Menu 1: Provision of full logistic and material support that are essential in Forest Law Enforcement																
<i>Support to the Implementation of Lawin Forest and Biodiversity Protection System</i>																
1.3 Maintenance of vehicle	vehicle maintained (no)	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15
	motorcycle maitained (no)	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33
Menu 2: Construction/Improvement of infrastructure																
Construction of Storage Facility for apprehended forest products	storage facility for apprehended forets products constructed (no.)					2		2							2	2
Maintenance of constructed ranger station and ENR information center look out tower and monitoring station	ranger station/look-out tower/ monitoring stations maintained (no.)	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4
Menu 3: Active collaboration & involvement of forest communities and other stakeholders in forest protection and law enforcement (FPLE) undertakings																
- Activate/ revitalize MFPCs, individuals & group volunteers for Deputation as S/DENROs	Individuals/Groups Deputized (no.)	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7
Menu 4: Undertake capacity building to DENR field personnel and enhance their skills and competence for effective protection of forests and plantations for biodiversity conservations																
Para-legal training to DENR partner volunteers for deputation	trainings conducted with report submitted (no.) Personnel trained (no.)		1					1						1		1

Conduct training on forest fire management (prevention and suppression) forest pest & diseases and detecting biological agents that cause forest destruction in both natural & forest plantations	trainings conducted with report submitted (no.) Personnel trained (no.)	1 30				1 30	1				1 -	
Conduct training on ENR Law Enforcement/Environmental Law Enforcement/ENR Management for DENR personnel	trainings conducted with report submitted (no.) Personnel trained (no.)	1				1	1				1	
Forest Law Enforcemet with gun handling	trainings conducted with report submitted (no.) Personnel trained (no.)		1 30			1		1			1	
Continuous Capacity building for Lawin implementation	trainings conducted with report submitted (no.) Personnel trained (no.)	1 30				1 30	1				1	
Conduct Semestral Assessment on LAWIN	semestral assessment conducted (no.) participants attended (no.)		1 30		1 30	2 60		1			1 2	
Menu 5: Sustained a well-planned information, Education and Communication (IEC) campaign Regionwide down to CENRO level												
5.1 Involvement of forest communities, Indigenous Cultural Communities/ Indigenous Peoples (ICCs) in forest protection works	meetings conducted with reports submitted (no.)	7	7	7	7	7	7	7	7	7	7	7
5.2 IEC Campaign, CENRO level meetings, consultations, orientations, seminars, symposium (semestral)	Consultation, orientation, seminars, module with costing prepared & implemented (no)	2	5	4	3	14	9	8	13	8	38	
Menu 6: Consistent apprehension & mandatory administrative adjudication of apprehended forest products including conveyances and other implements												
6.1 Apprehension of Undocumented Forest Products including NTFSPs , vehicles and equipments and other implements thru proper channel	volume (bd.ft.)of apprened undocumented forest products including NTFPs w/ incidence reports submitted to OUFO cc FMB -map (shp.) of the location of apprehension submitted to RO apprehended: - value of forest products No. of vehicles, equipment and other implements apprehended thru proper channels with incidence reports submitted to OUFO cc FMB	5,080	7,180	5,680	6,530	24,470	14,956.24	5,949.73	17491.46	5710.23	44,107.66	
		12	21	17	18	68	25	16	24	11	76	

6.2 Hauling of apprehended forest products and vehicles/implements to CENR Office or any nearest Government Office	volume (bd. Ft.) of apprehended forest products hauled to CENR Office or any nearest Government Office with incidence report submitted to OUFO cc FMB (Demand Driven)	3,340	4,340	3,590	4,090	15,360	19,603.78	15,735.14			35,338.92	
	No. of apprehended vehicles, equipment and other implements hauled thru proper channels with incidence reports submitted to OUFO cc FMB (Demand Driven)	4	5	6	4	19	11	6	21	8	46	
6.3 Immediate administrative & adjudication proceedings for apprehended forest products including conveyances, tools and implements	administrative adjudication proceedings report carried out within the prescription period (no.)	7	10	11	6	34	11	12	14	10	47	
Operationalization of DENR 7 Forest Products Monitoring Stations	monitoring report per station endorsed to RO (no.)	33	33	33	33	33	33	33	33	33	33	
Menu 7: Provision of institutional support in investigation, filing of information and/or criminal complaints and prosecution of forestry cases												
7.1 Support to Investigation, filing and prosecution of criminal complaints	report endorsed to OUFO C.c. FMB with action taken (no.) (Demand Driven)	4	8	9	7	28	13	12	21	4	50	
7.2 Hiring of Legal Researcher Legal Researcher - P 31, 387/pax/mo.	Legal Researcher hired (No.)	7	7	7	7	7	7	7	7	7	7	
Menu 8: Effective Forest Fire, Pest and Diseases Management Measures												
8.1 Identification, Mapping and Monitoring of Fire prone Areas	Forest fire prone areas identified and mapped (ha)	8,729				8,729	9,452.64				9,452.64	
8.2 Fireline establishment (to include NGP completed project)	Fireline Established (Ha.)	470	730			1,200	584.40	693.60			1,278.00	

	Prevailing rate in terms of labor/manday (md) (100m length by 10m wide per hectare) 2md																	
Menu 10: Sustainable implementation of the Lawin Forest and Biodiversity Protection System																		
10.1 Support to Full Operationalization of Lawin System																		
Hiring of Forest Protection Officer	FPOs hired	17	17	17	17	17	17	17	17	17	17	17	17	17	17	17	17	17
Sustainable Implementation of the LAWIN Forest and Biodiversity Protection System	- distance patrolled (km)	1,020	1,020	1,020	1,020	4,080	1,157.81	1,256.99	1,235.61	1,425.84	5,076.25							
	quarterly patrol plan prepared and endorsed to PENRO	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7
	reports submitted w/ at least 75% of the observed threats action taken (no.)	30	35	31	32	128	38	34	35	29	136							
Delineation of production (for potential investment purposes) and protection forests	kms. Of production forest for potential investment purposes delineated on the ground w/ corresponding shapefiles (km)	150	300	300		750		365	366.71	38.45	770							
Payapa at Masaganang Pamayanan (PAMANA)																		
- Hiring of Forest Guards	Forest Guards hired (No.)	18	18	18	18	18	18	18	18	18	18	18	18	18	18	18	18	18
Monitoring & Inspection of Lumber Dealers	lumber dealers monitor/ inspected w/ report submitted to RED	36	36	36	36	144		84	49		133							
Land and Land Resource Use																		
1. Appraisal of Foreshore Leases, Friar Lands, Patrimonial Properties, and Other Government Assets and Properties																		

1.1. Appraisal of foreshore leases Per DAO 2022-07 dtd. March 23,2022	appraisal/re-appraisal report reviewed with CSW and complete documents endorsed to RO for approval of RED (no.)	3	3	2	2	10	5	3		6	14
	appraisal report reviewed with CSW and complete documents endorsed to RO (LPDD) (no.)	15	25	31	24	95	6	3	6	80	95
2. Reappraisal of Foreshore Leases, Friar Lands, Patrimonial Properties, and Other Government Assets and Properties Per DAO 2022-07 dtd. March 23,2022											
2.1. Re-appraisal of foreshore leases	re-appraisal report reviewed w/ CSW and complete documents endorsed to RO (LPDD) (no)	1	2	3	1	7		2	10	2	14
	re-appraisal report reviewed w/ CSW and complete documents endorsed to RO (LPDD) (no)	1	2	3	1	7		8	8	2	18
Collection of Revenues	Total Revenues Collected (P'000)	5,980,000	9,371,000	9,426,000	6,811,000	31,588,000	10,366,637.46	12,154,415.58	16476087.7	28393126.38	67,390,267.12
	% increase of revenues collected based on previous year's collection										
	revenue collection on foreshore	5,175,000	8,225,000	8,275,000	6,132,000	27,807,000	8,506,664.57	10,954,200.01	29,683,598.15	12274397.5	61,418,860.23
	Other revenues generated	805,000	1,146,000	1,151,000	679,000	3,781,000	1,859,972.89	1,200,215.57	1,594,129.23	1317089.2	5,971,406.89
	<i>Sources:</i>										
	<i>Application Fee</i>										
	<i>Cadastral Cost</i>										
	<i>Certification/ Certification Status Fees</i>										
	<i>Free Patent (Agri & Residential)</i>										
	<i>Inspection Fees</i>										
	<i>Occupational Fee</i>										
	<i>Other Miscellaneous Income</i>										
	<i>Purchase Price of Lot</i>										
	<i>Reproduction Fees/ Certified Xerox Copy/ Copy Fees</i>										
	<i>Sketch Plan</i>										
	<i>Survey Authority & Survey Cost</i>										
	<i>Verification Fee of Survey Returns</i>										
	<i>Other Fees (not covered by the individual/ cluster of revenues)</i>										
Monitoring in compliance to conditions of permit/ lease/ deeds issued	conditions of permit / leases/ deeds monitored with quarterly report submitted to RO	14	24	24	11	73	13	28	13	5	59

Enforcement of PA, Wildlife, and Cave Laws, Coastal and Marine Rules and Regulations													
1. Processing/Issuance and Monitoring of CITES permits and other wildlife permits/certificates													
Issuance of tenurial instruments within PA (Protected Area Community Based Resource Management Agreement/ Special Agreement in Protected Area)													
	SAPA application process and endorsed to RO (no.)			2		2			1		1		2
Processing of tenurial instruments within PA (Protected Area Community Based Resource Management Agreement) / SAPA	PACBRMA/SAPA application validated/ reviewed and endorsed to the Secretary thru BMB (no)			2		2					3		3
Conversion of MOAs on resource/special uses of protected areas into Special Use Agreement in Protected Areas (SAPA)	No. of MOAs on resource/special uses of protected areas converted into SAPA Cebu: 2023-2024 CCPL, TSPS, CIPLS		5	5	3	13			3		11		14
- Processing & Issuance of wildlife permit applications	Wildlife permit applications acted upon within the number of days as prescribed by the law (no) LTP: 1-2 days -CWR: 7 days -WFP: 24 days -WSUP (for show): 7 days -Non-CITES Permit: 5 days -CITES Permit: 2-3 days (BMB) -GP: 7 days	34	45	45	33	157		58	62	73	92		285
Regional Wildlife Management Committee	RWMC meetings conducted with report submitted (no)	1	1	1	1	4		1	1	1	1		4
Revenue Collection	revenues/fees collected	12,200	19,800	21,000	12,000	65,000		22,756.00	27,800.00	18,200.00	37600		106,356.00
- Conduct of compliance monitoring	100% of the holders of Wildlife Farm Permit (WFP) in the Region monitored quarterly relative to their compliance with the terms and conditions of the wildlife permit submitted to BMB)	90	90	90	90	90		90					90

	100% of the holders of Certificate of Wildlife Registration (CWR) in the Region monitored relative to their compliance with the terms and conditions of the wildlife permit	20	28	28	11	87	35	19	29	4	87	
Operations Against Illegal Environment and Natural Resources Activities												
1. Strengthening of Anti Illegal Logging Task Force (AILTF)												
Conduct of Regular AILTF meeting	Conduct of Regular AILTF meeting with reports and recommendations submitted to RO (no.)	4	5	4	5	18	4	5	4	5	18	
Operationalization of Regional/ Provincial Enforcement Task Group in support to DAO 2018-18 under special order no. 2019-579 and other activities in compliance to EO no. 6 S-2016 (including EMB & MGB)	Regional/ Provincial ETG (no.)	4	5	4	5	18	4	5	4	5	18	
2. Mobilization of Wildlife Traffic Monitoring Units (WTMU) in air and sea ports												
	WTMU mobilized (no) RO: Mactan Cebu International Airport	24	24	24	24	24	24				24	
	Reports submitted to BMB (no.): - Monthly WTMU accomplishment reports to include reports on wildlife crimes intercepted and wildlife permits validated	3	3	3	3	12	3	3	3	3	12	
3. Mobilization of Wildlife Enforcement Officers (WEO)												
	WEOs deputized (no.)	-	50			50		82			82	
	WEO mobilized with consolidated monthly report submitted to BMB (no.) apprehension/surveillance conducted w/report submitted to RO for consolidation	3	3	3	3	12	3	3	3	3	12	

Natural Resources Conservation and Development Program											
Protected Areas, Caves and Wetlands Development and Management Sub-Program											
I. FOR THE REMAINING INITIAL COMPONENTS OF THE NIPAS											
II. FOR PROCLAIMED AND LEGISLATED PAs											
2. Demarcation of Boundaries for Legislated PAs											
PAs (Note: Continuation for ALLPS / M-55)	corners and length of boundaries relocated/established (kms) monuments installed (no.)	25	130	140	295	26	89	120	60	295	
IVAS	signages installed	216	339	230	182	967	81	363	99	543	
	signages installed	86	237	312		635	86	267	282	635	
	monuments and signages maintained (no.)	175	220	220	77	692	212	224	220	38	694
PA Management Zones Ground Delineation	No. of corners established based on the PAMP		7			7		7		7	
. PA Habitat Protection Program											
A. Biodiversity Monitoring System (BMS)	No. of PAs with BMS implemented	6	15	6	15	42	21			21	
<i>-Implementation of BMS (conduct of training for communities & PA staff on the Implementation of Biodiversity Monitoring System - Communities mobilized in PA (Capacity Building, Lecture conducted)</i>	all Protected Areas (except OIWS for Cebu and PIPS for Bohol)										
	BMS report with analysis and summary submitted to BMB (no)	6	15	6	15	42	11	10	19	2	42

B. Patrolling	No. of team mobilized	11	11	11	11	11	11	11	11	11	11	11
	Kn patrolled											
To be conducted through the LAWIN under the Natural Resources Management Arrangement/Agreement and Permit Issuance												
C. Communication Education and Public Awareness (CEPA)	communication plan implemented	10	10	10	10	10	10					10
	- Implementation of communication plan	10	10			10	10					10
	- IEC materials produced & distributed	450	550			1,000	1,090	1,665	404	496		3,655
	- no. of signages maintained	18	31			49	41	33	31	9		114
	- no. of public gatherings/campaigns meetings conducted / attended	9	11			20	41	33	32	7		113
Habitat Protection	Hiring of PA Rangers	63	63	63	63	63	63	63	63	63	63	63
PAMB Operationalization												
A PAMB Meetings	No. of approved minutes of the meetings	23	23	23	23	92	23	24	23	26		96
	No of approved PAMB Resolutions with minutes of meetings (no)	23	23	23	23	92	37	119	35	47		238

PAMO Operationalization	No. of PAMO staff/JOs hired	30	30	30	30	30	30	30	30	30	30	30
Hiring of Staff (EMS II/DMO II & EMS I/DMO I and Park Ranger)												
SSL 2021	PA Office Maintained	5	5	5	5	5	5	5	5	5	5	5
EMS II/DMO II = P33,583.33/mo. EMS I/DMO I = P23,875.00/ mo. Admin Asst = P17,732/mo. Park Ranger = P8,583.33/ mo.												
PAMO Office Rehabilitation	no. of PAMO Office rehabilitated	1	1	1	1	1					1	1
Ecotourism Program and Impact Monitoring												
	ecotourism management plans implemented w/ reports and recommendations	7	7	7	7	28	7	7	7	7	7	28
	ecotourism facilities maintained (no)	68	68	68	68	68	68	68	68	68	68	68
	ecotourism program impact monitoring conducted with reports submitted (based on BMB TB 2014-03 dtd 12-15-14)	10		10		20	10		10		10	20
- Operationalization REC	meetings conducted (no)	1		1		2		1		1		2

Ramsar Site Management	RIS Updating			1		1			1		1		
Establishment & maintenance of Protected Area Information System (PAIS)	No. of Protected Area Information System established & maintained					1					1	1	
Assessment of Tourism Carrying Capacity of Legislated PA (Apo Island Protected Landscape Seascape)	tourism carrying capacity assessed (no)					1					1	1	
Biodiversity-Friendly Enterprise BDFE													
Inventory, Rapid Assessment, Profiling of BDFE within Terrestrial Protected Area	no. of livelihood/enterprises inventoried	1	3	2		6		1	3		4	8	
	no. of livelihood/enterprises assessed	1	3	2		6		1	3		4	8	
	no. of livelihood/enterprises profiled	1	3	2		6		1	3		4	8	
Urban Biodiversity Conservation Program													
Urban Biodiversity Management Plan Implementation	No. of annual progress/implementation report of urban biodiversity mgt plan	1	1	1		1		1	1			1	
Integrated Protected Area Fund (IPAF)	PA Fees and income collected(P)	20,680	20,680	20,680	20,680	82,720	12,098,410.20	104,401,647.41	16,398,542.15	8568002	141,466,601.76		
	Fees and income collected fund accessed/ utilized under PA RIA (75%) and IPAF-SAGF 25%												
Community Management													
Inventory of Tenurial instruments, contract, agreements and issuances of permits	<i>inventory of Alienable and Disposable land, property and private rights</i>					2		2		1		2	
Cave Management and Protection Program													
- Cave identification and mapping within PA	Caves identified and mapped (No.)	5								6		1	7
- Caves Assessment and classification	no. of caves assessed and classified	-	2	4		6			1	5		1	7

- Cave classification approved by RCMC	RCMC meeting conducted w/ Resolutions for Cave classification		1		1	2			1	1	2	
	<i>no. of meetings/ no. of resolutions passed & approved</i>											
- Preparation of Site Management Plans for Classified Caves	cave mgt. plans prepared & endorsed to BMB TB 2016-10 Outline of Cave/Wetland			1		1			1		1	
Inland Wetland Management Program												
Inland-Wetland Identification and mapping	no. of inland-wetland identified and mapped				3	3	1	2			3	
Inland / Wetland Profiling	No. of inland /wetland profiled		1	4		5		3	2		5	
Environment and Natural Resources Resiliency Program												
Invasive Alien Species Management	Consolidated inventory report on IAS within PAs in the province (no.)	2	2	2	2	8	2	2	2	2	8	
Wildlife Resources Conservation Sub-Program												
Protection and Conservation of Wildlife												
1. Conservation of threatened species	field survey conducted (no)		1			1		1			1	
a. Gathering of Baseline data on priority threaten Species												
(Assessment report including map of surveyed areas and estimated population/ counts/ sightings of the species submitted to RO/ BMB)	Endemic Species											
b. Population and Habitat Monitoring and Protection of Priority Threatened species	population survey/ monitoring conducted with repo submitted to RO/BMB (no.) monitoring	9	9	9	9	36	9	9	9	9	36	

consolidated 1 quarter Reports, including photo-documentation submitted to BMB:													
- Population count (no.)													
- CEPA activities conducted													
Wildlife Risk Management and Emergency Response Program													
consolidated AWC count report with map of monitored sites		1					1	1					1
Asian Waterbird Census (AWC) conducted every January 4 - 21 (one time only annually)													
AWC conducted (no)		12					12	12					12
Quarterly Waterbird Census (survey report & map of migratory bird sites)													
waterbird count conducted in migratory bird sites (no.)			11	11	11		33	7	14	15	13		49
trainings conducted (no) bird identification		training targeted at HRD											
WRC Maintained with categorical recommendations submitted to BMB (no)		6	6	6	6	6	6	6	6	6	6	6	6
animals rescued, turned over & rehabilitated (no)		4	8	7	4		23	91	152	72	39		354
no. of rehabilitated animals released back to the wild		2	3	3	2		10	32	37	31	38		138
3. Establishment / Management of Critical Habitats													
a. Establishment of Critical Habitats													
No. of Assessment / Stakeholder consultation conducted					1		1			1			1
CH established for threated species					1		1			1			1
2023 - Tarcitic hornbill - Mantiquil, Siaton													
Management of Coastal and Marine resources/areas													
1. Marine Protected Areas Management,													

Strengthening and Networking												
(Within MPA)												
a. Monitoring of Corals, Seagrass and Mangroves per PA (Twice a year)	No. of PAs monitored with hectares covered	6	6	6	6	6	6	6	6	6	6	6
Output:												
*Monitoring report per PA using the prescribed format issued by BMB												
* data populated to the database												
- Coral Reefs		6	6	6	6	6	6	6	6	6	6	6
- Seagrass Beds		5	5	5	5	5	5	5	5	5	5	5
- Mangrove Forest		5	5	5	5	5	5	5	5	5	5	5
b. Water Quality Monitoring within legislated NIPAS PAs / Total actual pollution load on coastal and marine ecosystems within PA	no. of PAs monitored on water quality parameters	6	6	6	6	6	6	6	6	6	6	6
c. Marine Protected Area Networking (NIPAS-locally managed, NIPAS to NIPAS)	No. of MPA Network strengthened	5	5	5	5	5	5	5	5	5	5	5
d. Maintenance and protection of coastal and marine ecosystems (e.g. reduction of threats and pressures identified, enforcement, etc.)	no. of PAs conducted with direct activities quarterly to:	6	6	6	6	6	6	6	6	6	6	6
	1. Crown of Thorns (COT) and or Drupella removal											
	2. Coral Bleaching monitoring											
	3. Fish Condo monitoring											
	4. Scuba Surero and Coastal Lake Clean-up											
	5. Monitoring/Assessment of locally managed Marine Protected Areas											
	6. Seaborne Patrolling											
2. Biodiversity-Friendly Social Enterprises (BDFE) Development												
Inventory, Rapid Assessment, Profiling of BDFE within Coastal Protected Area	BDFE inventoried, rapid assessment and profiled (no)		2	2		4		4				4
Development of BDFE per coastal municipality within the NIPAS MPAs												
	no. of POs enhanced with enterprise	-	3	6	2	11		3	4	4		11

	(proposal preparation)													
	Financial Assistance		2	2		4		2		1		1		4
3. Capacity Building														
a. NIPAS MPA Capacity Building Training on Green Fins (Green Fins Assessors' Training)	no.trainings conducted													
b. Conduct of trainings for CMEMP implementation enhancement (SCUBA / refresher diving)	no.trainings conducted													
c. Attendance to the NIPAS MPA Capacity Building (NIMCAP) Training tion (e.g. Disaster Risk Mgt & Sustainable Tourism)	no. of participants completing the scheduled annual training		3	3		6		3						3
4. Technical Assistance														
a. Mainstreaming of ICM to the CLUP of the LGUs and other plans of the LGUs within the major river system concerning draining towards legislated NIPAS MPAs	No. of LGUs provided with tehcnical assistance towards mainstreaming of ICM to their existing CLUPs	-	4	6	1	11		6		4		1		11
b. TA to LGUs on coastal and marine related concerns (Assessment, emergency response facilitation, citizen science, validation investigation of reports/ complaints etc.)	no. of LGUs / NGOs / Stakeholders assisted		6	6		12		2		4		6		12
c. TA on MPA Networlking for LGU managed MPAs	no. of MPAN member LGUs assisted on MPAs Network establishment with name of MPAN (LGU-LGU) included in the MPAN roadmap		2			2		1		1				2
5. Knowledge Management														
Maintenance of Regional Database (with regular population of data to the database)	no. Database updated / maintained	1	1	1	1	1		1		1		1		1
6. Social Marketing and Mobilization/Communication, Education and Public Awareness (CEPA)														

b. Midterm KAP Survey	no. of PAs conducted with Midterm KAP Assessment		2	6	8		6	1		7	
e. Conduct of Regular Special Events related to coastal and marine protection, conservation and management (Month of the Ocean - May, World Ocean Day - June Coral Triangle Day- June 9, International Coastal Clean-up September)	No. of Special events conducted with report submitted		3	1	4		16	5		21	
f. Green Fins Implementation within demonstration sites of pilot regions (regions IVA, IVB and region 7)	no. of demonstration sites assessed on green fins environmental risk assessment	5	5	5	5	20	5	5	5	5	20

Program Support and Management												
a. Hiring of CMEMP Extension Officers	No. of Coastal Extension Officers hired to include database encoder	7	7	7	7	7	7	7	7	7	7	7
Land Management Sub Program												
Outcome Indicators:												
Percentage increase of land holders with secured land tenure												
Improve land administration management through LAMS												
LAND MANAGEMENT SUB-PROGRAM												
Land Survey, Disposition and Records Management												
1. Land Survey and Disposition												
1.1 Land Survey												
a) Residential Lot Survey	lot surveyed and approved (no)	122	193	199	186	700	24	65	228	499	816	
b) Agricultural Lot Survey	lot surveyed and approved (no)	117	213	199	171	700	23	175	159	411	768	

1.2 Patent Issuance													
a) Residential (disposed under RA 10023 or residential free patent activity)	patent approved and transmitted to ROD within 10 working days (no.) (ha)	165	276	276	83	800	315	392	286	184	1,177		
b)Agricultural Areas	patent approved and transmitted to ROD within 10 working days (no.) (ha)	160	265	265	110	800	480	635	378	245	1,738		
Monitoring & Evaluation for Patent Issuance													
d. Titling of Government Lands for Public and quasi-public use	special patent issued (no.)	19	37	28	16	100	5	37	35	43	120		
d.2. Special Patents	b.Special Patent under Section 4 of RA 10023 <i>DAO 2015-01 Guidelines for the Processing and Issuance of Special Patents for Public School Sites Under Republic Act 10023</i> <i>DAO 2016-21 Guidelines Governing the Processing Request for Proclamation and Issuance of Special Patent over Agricultural Lands</i>												
Management of Patrimonial Properties and other government assets and properties through Issuance of deeds/lease contracts	draft deeds/lease contracts reviewed with CSW and complete documents endorsed to LMB	1	2	1		4		3		6	9		
2. Resolution of Land Cases with claims and conflicts Cases													
2.1 Conduct of Alternative Dispute Resolutions (ADR) proceedings	Land Cases settled amicably (no.)	1	7	8	1	17	24	22	14	19	79		
3. Inspection, Verification and Approval of Surveys (IVAS) through LAMS	approved survey plans through LAMS (no.)	252	252	252	244	1,000	894	900	1144	1646	4,584		

4. Land Records Management												
Linkage of Digital Public Land Application Database to LAMS DCDB	LAMS database updated and maintained (no.)	11	11	11	11	11	11	11	11	11	11	11
Digital Cadastral database (DCDB) cleansing for survey records	datasets of cities and municipalities from LAMS verified and corrected (no.)	2	3	3	3	11	2	3	3	3	3	11
Hiring of Geodetic Engineer/ GIS Specialist	GE/ GIS Specialist hired (no)	4	4	4	4	4	4	4	4	4	4	4
DATA CAPTURE												
SCANNING :												
a) Survey Plan and Cadastral Map	survey plan and CM scanned (no.)	1,200	2,500	1,000	800	5,500	952	2893	1760	556	6,161	
b) Lot Data Computatio (LDC) and Survey Documents	LDC and Survey documents scanned (no)	15,000	15,000	18,000	16,500	64,500	32,380	35016	19,505		86,901	

c) Public Land Applications (PLAs)	PLAs documents scanned (sheets)(no.)	298,495	405,858	420,103	346,933	1,471,389	124,526	388,903	553,293	484,265	1,550,987	
ENCODING :												
a) Lot Data Computation (LDC)	LDC encoded (no.)	7,000	8,500	7,500	7,000	30,000	5,209	9154	13,729	2386	30,478	
b) Marginal Information (Survey Plan)	marginal information encoded (no.)	1,000	2,500	1,000	1,000	5,500	774	3295	1,729		5,798	
c) Public Land Application	PLAs Carpetas/Folders encoded (no.)	6,973	13,436	15,093	8,487	43,989	6,593	13717	17,686	19607	57,603	
VALIDATION OF SCANNED IMAGES :												
	scanned survey plan and CM validated (no.)	1,000	2,700	1,000	800	5,500	929	5919	919		7,767	
	scanned LDC and Survey documents validated (no)	12,500	14,000	20,000	18,000	64,500	25,530	65,976	14,881		106,387	
	scanned PLAs documents validated (sheets)(no.)	298,495	405,858	420,103	346,933	1,471,389	111,013	290,172	424,515	732,424	1,558,124	
VALIDATION OF ENCODED DATA :												
	encoded lot data computation (LDC) validated (no)	7,500	9,500	6,500	6,500	30,000	2,711	5,230	11,047	11,490	30,478	
	encoded marginal information validated (no.)	1,000	1,750	1,500	1,250	5,500	750	3,319	1,729		5,798	

	encoded PLAs Carpetas/Folders validated (no.)	6,973	13,436	15,093	8,487	43,989	6,223	16,108	24,406	38,772	85,509	
PREVIOUS YEARS ENCODED BUT NOT YET VALIDATED:												
	encoded marginal information validated (no.)	25,000	40,500	44,500	43,609	153,609	137	8,370	46,766	98558	153,831	
	encoded lot data computation (LDC) validated (no)	15,000	25,500	31,000	30,833	102,333	1,722	6,520	41,667	76493	126,402	
Validation/ Monitoring & Evaluation												
Training on Geographic Information System												
	GIS Training Conducted	Targeted under HRD										
Training on Land Records Management												
	Training Conducted	Targeted under HRD										