

QUARTERLY PHYSICAL REPORT OF OPERATION
As of September 30, 2022

Department: Department of Environment and Natural Resources (DENR)

Appropriations: Current Year Appropriations

Agency: Office of the Secretary

Operating Unit: Central Office

Organization Code (UACS): 100010100000

Particulars	UACS CODE	Physical Target (Budget Year)					Physical Accomplishment (Budget Year)					Variance	Remarks
		1st Quarter	2nd Quarter	3rd Quarter	4th Quarter	Total	1st Quarter	2nd Quarter	3rd Quarter	4th Quarter	Total		
1	2	3	4	5	6	7	8	9	10	11	12	13	14
NATURAL RESOURCES ENFORCEMENT AND REGULATORY	3101000000000000												
OO - Natural resources sustainably managed													
Outcome Indicators													
1. Percentage of illegal logging hotspot areas neutralized						By the end of 2022, illegal hotspots decreased by 50%	To be reported by end of the second semester	To be reported by end of the second semester	To be reported by end of the second semester				For the baseline in 2016, there were 16 hotspot municipalities. For CY 2020, a total of 19 hotspot municipalities were reported or about 30% higher compared to CY 2019 with 14 hotspot municipalities.
													For CY 2021, the number of illegal logging hotspots has gone down to 18 municipalities from 19 in 2020. Three municipalities (Mangatarem, Laak and Talacogon) in 2020 registered zero incidents of apprehension in 2021. However, two municipalities (Jones and Boston) in 2020 recurred or registered incidents of apprehension in 2021.
2. Percentage of 8.2M ha of forests protected against forest fires, poaching, pest and diseases, etc						75% protected against forest fire, poaching, pest and diseases	139.77%	139.78%	139.78%		139.78%	-2,446,254	A total of 8,596,254 hectares have been protected. NGP area established (2011-2018) outside FCA: 1,881,272 hectares
													Forest Conservation Area (FCA) patrolled through Lawin: 6,714,982 hectares
Output Indicators													
1. Number of hectares of open-access/untenured lands of the public domain placed under appropriate management						15% of open-access/untenured lands of the public domain placed under appropriate management arrangement/tenure	879.34	215.28	3,465.12		4,559.74	53.087	The issuance of tenure is demand-driven. Baseline 3.5M ha * 15% = 525,000 ha

											Total tenure issued in previous years: 467,353.32	**Breakdown as of 3rd Quarter 2022 tenure issued: CBFMA: 3 692.36 hectares FLGMA: 664.42 hectares SIFMA: 24.64 hectares FLAg: 176.21 hectares FLAgT: 2 1052 hectares
												The total figure of 471,913.06 hectares include the following: **4,559.74 hectares - issued as of 3rd quarter 2022 5,500.33 hectares - issued tenure in 2021 25,133.93 hectares - issued tenure in 2020 86,409.44 hectares - issued tenure in 2019 350 309.62 hectares - NGP contracts from CY 2017-2020
arrangement/tenure												
2. Percentage of wildlife permits, certifications and/or clearance applications acted upon within		80%	80%	80%	80%	80% of wildlife permit applications acted upon	147.50%	82.94%	113%		113%	Demand-driven
7 working days from date of receipt												771 wildlife permit applications (export: 312, re-export: 24, and import: 435)
												5,990 other wildlife permits (i.e. local transport permit, wildlife farm permit, Certificate of Wildlife Registration) were issued out of the total target of 4,536
NATURAL RESOURCES CONSERVATION AND DEVELOPMENT	3102000000000000											
OO: Natural resources sustainably managed												
Outcome Indicators												
1. Area of terrestrial protected areas (including inland wetlands and caves) under the NIPAS effectively managed increased (in ha.)						Poor - 0 ha.	Poor - 0 ha	Poor - 0 ha	Poor - 0 ha		Poor - 0 ha	
						Fair - 5,401.58 ha.	Fair - 67,809.86 ha	Fair - 67,809.86 ha	Fair - 64,168.29 ha		Fair - 64,168.29 ha	
						Good - 319,994.99 ha.; Excellent	Good - 1,257,049.47 ha	Good - 1,257,049.47 ha	Good - 1,257,049.47 ha		Good - 1,257,049.47 ha Excellent -	

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1	2	3	4	5	6	7	8	9	10	11	12	13	14
effectively managed increased (in ha.)						1,330,956.09 ha	Excellent - 331,493.32 ha	Excellent - 331,493.32 ha	Excellent - 335,134.89 ha		Excellent 335,134.89 ha		
2. Area of marine protected areas under NIPAS						Poor: 0 ha.; Fair: 0 ha.	Poor - 0 ha Fair - 453,386.98 ha	Poor - 0 ha Fair - 453,386.98 ha	Poor - 0 ha Fair - 453,386.98 ha		Poor - 0 ha Fair - 453,386.98 ha		
effectively managed increased (ha.)						Good: 1,439,448.20 ha.; Excellent: 1,287,266.08 ha	Good - 1,044,032.37 ha Excellent - 1,229,294.93 ha	Good - 1,044,032.37 ha Excellent - 1,229,294.93 ha	Good - 1,044,032.37 ha Excellent - 1,229,294.93 ha		Good - 1,044,032.37 ha Excellent - 1,229,294.93 ha		
3. Ownership of public alienable and disposable lands						By the end of 2022, 360,000 residential and agricultural patents issued	Total patents issued since 2011: 1,138,157	Total patents issued since 2011: 1,150,584	Total patents issued since 2011: 1,162,349		Total patents issued since 2011: 1,162,349	802,349	Residential patents issued: CY 2011 to CY 2021: 516,806 As of September 2022: 18,680
secured (2011-Present)						[2021: 288,000 patents (cum.)]	Residential patents: 520,741 Agricultural patents: 617,416	Residential patents: 528,441 Agricultural patents: 622,143	Residential patents: 535,486 Agricultural patents: 626,863		Residential patents: 528,441 Agricultural patents: 622,143		Agricultural patents issued: CY 2011 to CY 2021: 616,422 As of September 2022: 10,441
4. Percentage increase in forest cover						By the end of 2022, forest cover increased by 12%	The reporting is done every five (5) years.	The reporting is done every five (5) years.	The reporting is done every five (5) years.				The reporting is done every five (5) years.
Output Indicators									5.65% increase in Philippine forest cover from 2010-2020 based from NAMRIA.				5.65% increase in Philippine forest cover from 2010-2020 based from NAMRIA.
1. Number of terrestrial protected areas/wetlands/caves established/conserved													
Inland Wetlands					17	17	0	16	18		34	-17	6 - Inland Wetland Management Plan prepared/updated 28 - Inland Wetland Management Plan implemented
Caves					18	18	0	24	58		82	-64	22 - Cave Management Plan prepared 60 - Cave Management Plan implemented
2. Number of critical habitats established and managed					2	2 established and 7 managed	0	0	1 established		1 established	1	
		7	7	7	7		1 managed	3 managed	1 managed		5 managed	2	
3. Number of hectares of coral reefs, mangrove forests, and sea grass beds mapped						N/A							Not indicated in the GAA 2022
4. Number of marine protected areas network													Not indicated in the GAA 2022

established													
3. Number of legislated NIPAS MPAS with Water Quality Assessment Monitoring conducted		12	14	17	13	31	8	17	18		43	-12	
4. Number of established Marine Protected Areas Network (within NIPAS MPA or with at least one NIPAS MPA component strengthened)		3	3	3	3	3	0	1	2		3	0	
5. Number of residential free patents issued		3,898	7,031	7,348	2,991	21,268	3,935	7,700	7,045		18,680	2,588	
6. Area of denuded and degraded forestlands/PAs decreased (in ha. cumulative)		75	4208	38173	3250	45,706 ha.	0	2,814	38,984		41,798	3,908	A total of 41,798 hectares were planted with 27,725,026 seedlings.
7. Number of hectares planted area maintained and protected		146,939	146,939	146,939	192,645	192,645 ha.	100,342 ha	126,108 hectares	135,149 hectares		135,149 hectares	57,496	Year 1: 1,145 hectares Year 2: 90,926 hectares Year 3: 43,078 hectares
8. Percentage of annual survival rate of seedlings planted						85%	To be reported by end of the second semester.	To be reported by end of the second semester.	To be reported by end of the second semester.				To be reported by end of the second semester.
ENVIRONMENT AND NATURAL RESOURCES RESILIENCY	3203000000000000												
OO : Adaptive capacities of human communities and natural systems													
Outcome Indicator													
1. Percentage of critical watershed with						By the end of 2022.	100% of critical watersheds with interventions implemented	100% of critical watersheds with interventions implemented	100% of critical watersheds with interventions implemented		100% of critical watersheds with interventions implemented		

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interventions implemented						100% of critical watershed with interventions implemented							
2 Percentage of DENR plans and programs mainstreamed with climate change adaptation and disaster risk reduction						N/A							Not indicated in the GAA 2022
Output Indicators													
1 Number of priority critical watershed supporting National Irrigation System characterized and vulnerability assessed		7	6	7	24	24	0	2	3		5	19	
2 Number of DENR offices provided with training on mainstreaming climate change adaptation and disaster risk reduction						N/A							Not indicated in the GAA 2022
3 Number of information, education, and communication activities conducted						N/A							Not indicated in the GAA 2022

Prepared By:


RITA D. FLORDELIZ

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In coordination with:


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Chief, Budget Division

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MELINDA C. CAPISTRANO

OIC Director, Policy and Planning Service

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 Organization Code (UACS): 100010100000
 Report Status:

Particulars	UACS CODE	Physical Targets (based on GAA 2022)					Physical Accomplishments					Variance (Target - Acc)	Remarks
		1st Quarter	2nd Quarter	3rd Quarter	4th Quarter	Total	1st Quarter	2nd Quarter	3rd Quarter	4th Quarter	Total		
Part A													
I. Operations													
OO : Natural resources sustainably managed													
NATURAL RESOURCES ENFORCEMENT AND REGULATORY PROGRAM	3101000000000000												
Outcome Indicators													
1. Percentage of illegal logging hotspot areas neutralized						By the end of 2022, illegal logging hotspots decreased by 50%	To be reported by end of the second semester	To be reported by end of the second semester	To be reported by end of the second semester				For the baseline in 2016, there were 16 hotspot municipalities. For CY 2020, a total of 19 hotspot municipalities were reported or about 30% higher compared to CY 2019 with 14 hotspot municipalities.
													For CY 2021, the number of illegal logging hotspots has gone down to 18 municipalities from 19 in 2020. Three municipalities (Mangatarem, Laak and Talacogon) in 2020 registered zero incidents of apprehension in 2021. However, two municipalities (Jones and Boston) in 2020 recurred or registered incidents of apprehension in 2021.
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Output Indicators													
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Caves				18	18	0	24	58	82	-64	22 - Cave Management Plan prepared 60 - Cave Management Plan implemented
2. Number of critical habitats established				2	2 established and	0	0	1 established	1 established	1	
and managed	7	7	7	7	7 managed	1 managed	3 managed	1 managed	5 managed	2	
3. Number of legislated NIPAS MPAs with Water Quality Assessment Monitoring conducted	12	14	17	13	31	8	17	18	43	-12	
4. Number of established Marine Protected Areas Network (within NIPAS MPA or with at least one NIPAS MPA component strengthened)	3	3	3	3	3	0	1	2	3	0	
5. Number of residential free patents issued	3 898	7 031	7 348	2 991	21 268	3 935	7 700	7 045	18 680	2 588	
6. Area of denuded and degraded forestland/PAs decreased (in ha cumulative)	75	4,208	38 173	3,250	45,706 ha	0	2 814	38,984	41,798	3 908	A total of 41,798 hectares were planted with 27,725 026 seedlings
7. Number of hectares of planted area maintained and protected	146 939	146 939	146 939	192 645	192 645 ha	100 342 hectares	126 108 hectares	135 149 hectares	135 149 hectares	57 496	Year 1 1 145 hectares Year 2 90 926 hectares Year 3 43 078 hectares
8. Percentage of annual survival rate of seedlings planted					85.00%	To be reported by end of the second semester	To be reported by end of the second semester	To be reported by end of the second semester			To be reported by end of the second semester
OO - Adaptive capacities of human communities and natural systems improved											
ENVIRONMENT AND NATURAL RESOURCES RESILIENCY PROGRAM											
Outcome Indicator											
1. Percentage of critical watershed with interventions implemented					By the end of 2022, 100% of critical watersheds with interventions implemented	100% of critical watersheds with interventions implemented	100% of critical watersheds with interventions implemented	100% of critical watersheds with interventions implemented	100% of critical watersheds with interventions implemented		
Output Indicator											
1. Number of priority critical watershed supporting National Irrigation System characterized and vulnerability assessed					24	0	2	3	5	19	

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