

**BAR 1 - QUARTERLY PHYSICAL REPORT OF OPERATIONS**  
As of March 31, 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  
 Report Status:

Particulars	UACS CODE	Physical Targets (based on GAA 2022)					Physical Accomplishments					Variance	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	310100000000000												
Outcome Indicators													
1. Percentage of illegal logging hotspot areas neutralized						By the end of 2022, illegal logging hotspots decreased by 50%							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%				139.77%	-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													

Particulars	UACS CODE	Physical Targets (based on GAA 2022)					Physical Accomplishments					Variance	Remarks
		1st Quarter	2nd Quarter	3rd Quarter	4th Quarter	Total	1st Quarter	2nd Quarter	3rd Quarter	4th Quarter	Total		
1. Number of hectares of open-access/untenured lands of the public domain placed under appropriate management arrangement/tenure						15% of open-access / untenured lands of the public domain placed under appropriate management arrangement / tenure	879.34				468, 232.66 Total tenure issued in previous years: 467,353.32 Tenure issued in 1st Quarter 2022: 879.34	56,767	The total figure of 468,232.66 includes the following:  **879.34 hectares - issued in 1st 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 - NGP contracts from CY 2017-2020  The issuance of tenure is demand-driven.
													**Breakdown of 1st Quarter 2022 tenure issued:  CBFMA (1): 70 hectares FLGMA (4): 664.42 hectares SIFMA (1): 24.64 hectares FLAG (3): 118.41 hectares FLAgT (2): 1.87 hectares
2. Percentage of wildlife permits, certifications and/or clearance applications acted upon within 7 working days from date of receipt						80% of wildlife permit applications acted upon	100% of wildlife permit applications acted upon within 7 working days from date of receipt				100% of wildlife permit applications acted upon within 7 working days from date of receipt	-20.0%	
NATURAL RESOURCES CONSERVATION AND DEVELOPMENT PROGRAM	3102000000000000												
Outcome Indicators													
1. Area of terrestrial protected areas (including inland wetlands/caves) under the NIPAS effectively managed increase (in ha)						By the end of 2022: Poor - 0 ha Fair - 5,401.58 ha Good - 319,994.99 ha Excellent - 1,330,956.09 ha	Poor - 0 ha Fair - 67,809.86 ha Good - 1,257,049.47 ha Excellent - 331,493.32 ha				Poor - 0 ha Fair - 67,809.86 ha Good - 1,257,049.47 ha Excellent - 331,493.32 ha		
2. Area of marine protected areas effectively managed increased (ha)						By the end of 2022: Poor - 0 ha Fair - 0 ha Good - 1,439,448.20 ha Excellent - 1,287,266.08 ha	Poor - 0 ha Fair - 453,386.98 ha Good - 1,044,032.37 ha Excellent - 1,229,294.93 ha				Poor - 0 ha Fair - 453,386.98 ha Good - 1,044,032.37 ha Excellent - 1,229,294.93 ha		

Particulars	UACS CODE	Physical Targets (based on GAA 2022)					Physical Accomplishments					Variance	Remarks
		1st Quarter	2nd Quarter	3rd Quarter	4th Quarter	Total	1st Quarter	2nd Quarter	3rd Quarter	4th Quarter	Total		
3. Ownership of public alienable and disposable lands secured (2011-Present)						By the end of 2022, 360,000 residential and agricultural patents issued	1,138,157				1,138,157	(778,157)	Residential patents issued: CY 2011 to CY 2021: 516,806 As of March 2022: 3,935  Agricultural patents issued: CY 2011 to CY 2021: 616,422 As of March 2022: 994
4. Percentage increase in forest cover						By the end of 2022, forest cover increased by 12%							The reporting is done every five (5) years.  Per NAMRIA, the official land cover for CY 2020 is to be released on the second quarter of CY 2022.
Output Indicators													
1. Number of terrestrial protected areas/wetlands/caves established/conserved													
Inland Wetlands					17	17	0				0	17	No Inland Wetland Management Plan implemented yet
Caves					18	18	0				0	18	No Cave Management Plan implemented yet
2. Number of critical habitats established and managed		7	7	7	7	7 established and 7 managed	0				0 established	2	
3. Number of legislated NIPAS MPAs with Water Quality Assessment Monitoring conducted		12	14	17	13	31	8				1 managed	6	
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				0	3	
5. Number of residential free patents issued		3,898	7,031	7,348	2,991	21,268	3,935				3,935	17,333	
6. Area of denuded and degraded forestland/PAs decreased (in ha cumulative)		75	4,208	38,173	3,250	45,706 ha	0				0	45,706	No established plantation yet for it shall start at the onset of rainy season. However, a total of 6,123,314 seedlings were produced.

Particulars	UACS CODE	Physical Targets (based on GAA 2022)					Physical Accomplishments					Variance	Remarks
		1st Quarter	2nd Quarter	3rd Quarter	4th Quarter	Total	1st Quarter	2nd Quarter	3rd Quarter	4th Quarter	Total		
7. Number of hectares of planted area maintained and protected		146,939	146,939	146,939	192,645	192,645 ha	100,342 ha				100,342 ha	92,303	Year 1: no accomplishment yet* Year 2: 62,677 hectares Year 3: 37,665 hectares  *no area established yet to maintain and protect
8. Percentage of annual survival rate of seedlings planted						85.00%							To be reported at the end of the year.
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		
Output Indicator													
1. Number of priority critical watershed supporting National Irrigation System characterized and vulnerability assessed						24	0				0	24	To be reported at the end of the year.

Prepared by:

  
RITA D. FLORDELIZ

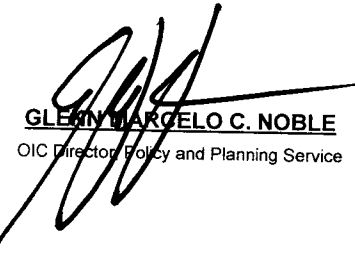
OIC Chief, Program Monitoring and Evaluation Division

In coordination with:

  
MAYBEL N. MANGUBOS

Financial Services Head/Budget Officer

Approved by:

  
GLENN MARCELO C. NOBLE

OIC Director, Policy and Planning Service

**QUARTERLY PHYSICAL REPORT OF OPERATION**  
As of March 31, 2022

**Department :** Department of Environment and Natural Resources (DENR)  
**Agency :** Office of the Secretary  
**Operating Unit :** Central Office  
**Organization Code (UACS) :** 10 001 0100000

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	310100000000000												
OO : Natural resources sustainably managed													
Outcome Indicators													
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neutralized													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						75% protected against forest fire, poaching, pest and diseases	139.77%				139.77%	-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 fires, poaching, pest and diseases, etc.													Forest Conservation Area (FCA) patrolled through Lawin: 6,714,982 hectares
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untenured lands of the public domain placed											Total tenure issued in previous years: 467,353.32 Tenure issued in 1st Quarter 2022: 879.34		The issuance of tenure is demand-driven.
under appropriate management													**Breakdown of 1st Quarter 2022 tenure issued: CBFMA (1): 70 hectares FLGMA (4): 664.42 hectares SIFMA (1): 24.64 hectares FLAG (3): 118.41 hectares FLAgT (2): 1.87 hectares
arrangement/tenure													
2. Percentage of wildlife permits, certifications		80%	80%	80%	80%	80% of wildlife permit applications acted upon					100% of wildlife permit applications acted upon within 7 working days from date of receipt	-20.0%	
and/or clearance applications acted upon within													
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NATURAL RESOURCES CONSERVATION AND DEVELOPMENT	310200000000000												
OO : Natural resources sustainably managed													
Outcome Indicators													
1. Area of terrestrial protected areas (including						Poor - 0 ha.	Poor - 0 ha				Poor - 0 ha		
inland wetlands and caves) under the NIPAS						Fair - 5,401.58 ha.	Fair - 67,809.86 ha				Fair - 67,809.86 ha		
effectively managed increased (in ha.)						Good - 319,994.99 ha.; Excellent: 1,330,956.09 ha.	Good - 1,257,049.47 ha Excellent -				Good - 1,257,049.47 ha Excellent - 331,493.32 ha		

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effectively managed increased (in ha.)						Good - 319,994.99 ha.; Excellent: 1,330,956.09 ha.	331,493.32 ha				Good - 1,257,049.47 ha Excellent - 331,493.32 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		
effectively managed increased (ha.)						Good: 1,439,448.20 ha.; Excellent: 1,287,266.08 ha.	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	1,138,157				1,138,157	(778,157)	Residential patents issued: CY 2011 to CY 2021: 516,806 As of March 2022: 3,935
secured (2011-Present)						[2021: 288,000 patents (cum.)]	Residential patents: 520,741 Agricultural patents: 617,416				Residential patents: 520,741 Agricultural patents: 617,416		Agricultural patents issued: CY 2011 to CY 2021: 616,422 As of March 2022: 994
4. Percentage increase in forest cover						By the end of 2022, forest cover increased by 12%							The reporting is done every five (5) years. Per NAMRIA, the official land cover for CY 2020 is to be released on the second quarter of CY 2022.
Output Indicators													
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Caves						18	18	0			0	18	No Cave Wetland Management Plan implemented yet
2. Number of critical habitats established and managed						2 established and 7 managed	0	1 managed			0 established 1 managed	2	
3. Number of hectares of coral reefs, mangrove forests, and sea grass beds mapped													Not indicated in the GAA 2022
4. Number of marine protected areas network established													Not indicated in the GAA 2022
3. Number of legislated NIPAS MPAS with Water Quality Assessment Monitoring conducted						12	14	17	13		31	8	23
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	3
5. Number of residential free patents issued						3,898	7,031	7,348	2,991		21,268	3,935	17,333
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7. Number of hectares planted area maintained and protected						146,939	146,939	146,939	192,645		192,645 ha.	100,342 ha	92,303
8. Percentage of annual survival rate of seedlings planted											85%		To be reported at the end of the year.
ENVIRONMENT AND NATURAL RESOURCES RESILIENCY	3203000000000000												
OO : Adaptive capacities of human communities and natural systems													
Outcome Indicator													
1. Percentage of critical watershed with interventions implemented						By the end of 2022, 100% of critical watershed with interventions implemented	100% of critical watersheds with interventions implemented				100% of critical watersheds with interventions implemented		
2. Percentage of DENR plans and programs mainstreamed						N/A							Not indicated in the GAA 2022

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1	2	3	4	5	6	7	8	9	10	11	12	13	14
with climate change adaptation and disaster risk reduction													
Output Indicators													
1. Number of priority critical watershed supporting National Irrigation System characterized and vulnerability assessed		7	6	7	24	24	0				0	24	To be reported at the end of the year.
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:

In coordination with:

Approved By:

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