


## FY 2021 PHYSICAL PLAN

Department : Department of Environment and Natural Resources (DENR)  
 Agency : Mines and Geo-Sciences Bureau  
 Operating Unit : Consolidated  
 Organization Code : 10 003 0100000

Particulars	UACS CODE	Current Year Accomplishments			Physical Target (Budget Year)					Variance	Remarks
		Actual Jan. 1 - Sept. 30	Estimate Oct. 1 - Dec. 31	TOTAL	TOTAL	1st Quarter	2nd Quarter	3rd Quarter	4th Quarter		
1	2	3	4	5=3+4	6=7+8+9+10	7	8	9	10	11	12
Part A											
I. Organizational Outcome											
OO : Natural Resources Sustainably Managed	310100000000000										
MINERAL RESOURCES ENFORCEMENT AND REGULATORY PROGRAM											
Outcome Indicators											
1. Percentage increase in the revenues of government from mineral resources development			10.00%	10.00%	10.00%				10.00%		
2. Percentage of monitored mining permits/contracts complying with laws, rules and regulations			70.00%	70.00%	75.00%				75.00%	5.00%	
Output Indicators											
1. Mining applications (including other mining rights related applications) approved/denied/endorsed within the prescribed period		3,126	629	3,755	3,646	655	1,055	1,374	562	(109)	The increase in accomplishment was due to the influx of request of mining companies for the verification of their Ore Transport Permit application for the issuance of its Certification/permit in MGB Regions CAR, 3 and 5. This activity is dependent on requests received by the Office.
2. Number of mining permits/contracts monitored		773	237	1,010	1,030	299	335	289	107	20	
MINERAL RESOURCES AND GEOSCIENCES DEVELOPMENT PROGRAM											
Outcome Indicator											
1. Number of LGUs informed of their geology and mineral potential			12	12	12				12		
Output Indicators											
1. Percentage of total Philippine area surveyed for geology and mineral potential		1.70%	3.80%	5.50%	6.20%	1.10%	2.80%	1.90%	0.40%	0.70%	Modified 2020 target from 5.50% to 3.20% as per DBM NBC 580.
2. Number of new mineral reservation areas assessed/endorsed for declaration			15	15	7			4	3	(8)	Priority Direction for 2021 onwards is on the upgrading of existing mineral reservation areas.

Particulars	UACS CODE	Current Year Accomplishments			Physical Target (Budget Year)					Variance	Remarks
		Actual Jan. 1 - Sept. 30	Estimate Oct. 1 - Dec. 31	TOTAL	TOTAL	1st Quarter	2nd Quarter	3rd Quarter	4th Quarter		
OO : Adaptive Capacities of Human Communities and Natural Systems Improved	320300000000000										
GEOLOGICAL RISK REDUCTION AND RESILIENCY PROGRAM											
Outcome Indicator											
1. Percentage of LGUs that included geohazard information in their Disaster Risk Reduction and Mitigation Plan, Comprehensive Land Use Plan, and/or Development Plans			50.00%	50.00%	50.00%				50.00%		
Output Indicators											
1. Number of cities and municipalities where vulnerabilities and risk assessments were conducted		76	75	151	80	22	32	17	9	(71)	Modified 2020 target from 151 to 105 as per DBM NBC 580. Target for 2021 was reduced to augment the implementation of new rates and allowances for local travel/fieldwork of Government personnel (E.O. 77 series of 2019)
2. Number of LGUs (cities/municipalities) provided with information, education, and communication campaigns on geohazards		54	148	202	90	7	27	35	21	(112)	Modified 2020 target from 202 to 117 as per DBM NBC 580. Target for 2021 was reduced to augment the implementation of new rates and allowances for local travel/fieldwork of Government personnel (E.O. 77 series of 2019)
3. Number of LGUs assessed for groundwater resources and vulnerability		34	38	72	50	12	18	18	2	(22)	Modified 2020 target from 70 to 44 as per DBM NBC 580. Target for 2021 was reduced to augment the implementation of new rates and allowances for local travel/fieldwork of Government personnel (E.O. 77 series of 2019)

Prepared By / Certified Correct :

  
FE JOCELYN D. FRANCISCO  
Planning Officer III  
Date: 2020-11-08

In coordination with / Certified Correct :

  
GLORIA D. MENDOZA  
Chief, Financial Management Division  
Date: 2020-11-08

Approved By:

  
APITY WILFREDO G. MONCANO  
Director  
Date: 2020-11-08



## FY 2021 PHYSICAL PLAN

Department : Department of Environment and Natural Resources (DENR)  
 Agency : Mines and Geo-Sciences Bureau  
 Operating Unit : <not applicable>  
 Organization Code : 10 003 0100000

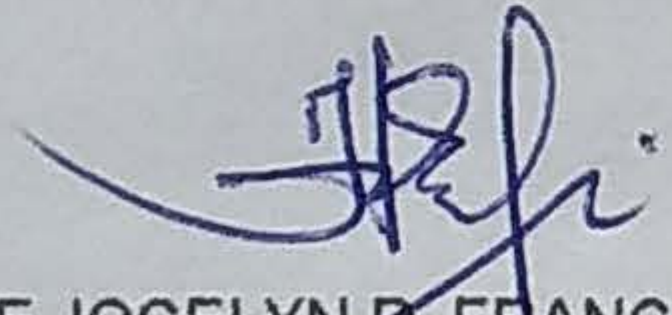
Particulars	UACS CODE	Current Year Accomplishments			Physical Target (Budget Year)					Variance	Remarks
		Actual Jan.1-	Estimate Oct.1-	Total	Total	1st Quarter	2nd Quarter	3rd Quarter	4th Quarter		
1	2	3	4	5 = 3 +4	6 = 7+8+9+10	7	8	9	10	11	12
Part A											
I. Organizational Outcome											
OO : Natural Resources Sustainably Managed	3101000000000000										
MINERAL RESOURCES ENFORCEMENT AND REGULATORY PROGRAM											
Outcome Indicators											
1. Percentage increase in the revenues of government from mineral resources development			10%	10%	10%				10%		
2. Percentage of monitored mining permits/contracts complying with laws, rules and regulations											
Output Indicators											
1. Mining applications (including other mining rights related applications) approved/denied/endorsed within the prescribed period											
2. Number of mining permits/contracts monitored											
MINERAL RESOURCES AND GEOSCIENCES DEVELOPMENT PROGRAM											
Outcome Indicator											
1. Number of LGUs informed of their geology and mineral potential			12	12	12				12		
Output Indicators											
1. Percentage of total Philippine area surveyed for geology and mineral potential		0.00%	1.60%	1.60%	1.20%	0	0.50%	0.40%	0.30%	-0.40%	Modified 2020 target from 1.60% to 1.00% as per DBM NBC 580



Department : Department of Environment and Natural Resources (DENR)  
 Agency : Mines and Geo-Sciences Bureau  
 Operating Unit : <not applicable>  
 Organization Code : 10 003 0100000

Particulars	UACS CODE	Current Year Accomplishments			Physical Target (Budget Year)					Variance	Remarks
		Actual Jan.1-	Estimate Oct.1-	Total	Total	1st Quarter	2nd Quarter	3rd Quarter	4th Quarter		
1	2	3	4	5 = 3 +4	6 = 7+8+9+10	7	8	9	10	11	12
2. Number of new mineral reservation areas assessed/endorsed for declaration											
OO : Adaptive Capacities of Human Communities and Natural Systems Improved	3203000000000000										
GEOLOGICAL RISK REDUCTION AND RESILIENCY PROGRAM											
Outcome Indicator											
1. Percentage of LGUs that included geohazard information in their Disaster Risk Reduction and Mitigation Plan, Comprehensive Land Use Plan, and/or Development Plans			50%	50%	50%				50%		
Output Indicators											
1. Number of cities and municipalities where vulnerabilities and risk assessments were conducted		0	6	6	7	0	3	4	0	1	Modified 2020 target from 6 to 3 as per DBM NBC 580
2. Number of LGUs (cities/municipalities) provided with information, education, and communication campaigns on geohazards		6	14	20	15	0	0	9	6	-5	Modified 2020 target from 20 to 13 as per DBM NBC 580
3. Number of LGUs assessed for groundwater resources and vulnerability		0	10	10	5	1	1	2	1	-5	Modified 2020 target from 10 to 5 as per DBM NBC 580

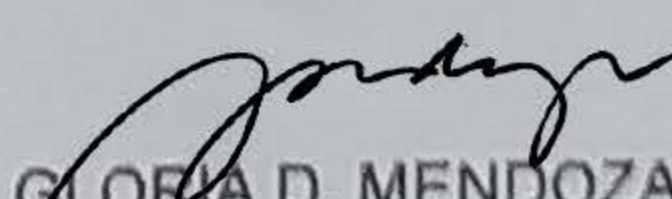
Prepared By / Certified Correct :

  
 FE JOCELYN D. FRANCISCO

Planning Officer III

Date: 2020-11-03 14:39:28.0

In coordination with / Certified Correct :

  
 GLORIA D. MENDOZA

Chief, Financial Management Division

Date: 2020-11-03 14:39:28.0

Approved By :

  
 WILFREDO G. MONCANO

Director

Date: 2020-11-03 14:39:28.0

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## FY 2021 PHYSICAL PLAN

Department : Department of Environment and Natural Resources (DENR)  
 Agency : Mines and Geo-Sciences Bureau  
 Operating Unit : <not applicable>  
 Organization Code : 10 003 0300014

Particulars	UACS CODE	Current Year Accomplishments			Physical Target (Budget Year)					Variance	Remarks
		Actual Jan.1-	Estimate Oct.1-	Total	Total 6 = 7+8+9+10	1st Quarter	2nd Quarter	3rd Quarter	4th Quarter		
1	2	3	4	5 = 3 +4	6 = 7+8+9+10	7	8	9	10	11	12
Part A											
I. Organizational Outcome											
OO : Natural Resources Sustainably Managed	3101000000000000										
MINERAL RESOURCES ENFORCEMENT AND REGULATORY PROGRAM											
Outcome Indicators											
1. Percentage increase in the revenues of government from mineral resources development											
2. Percentage of monitored mining permits/contracts complying with laws, rules and regulations			0.70	0.70	0.75				0.75	0.05	
Output Indicators											
1. Mining applications (including other mining rights related applications) approved/ denied/endorsed within the prescribed period		93		93	55	13	13	13	16	-38	The very high accomplishment was due to requests from mining companies for the verification of their Ore Transport Permit application for the issuance of its certification/permit. This activity is dependent on requests received by the Office.
2. Number of mining permits/contracts monitored		56		56	40	14	26			-16	
MINERAL RESOURCES AND GEOSCIENCES DEVELOPMENT PROGRAM											
Outcome Indicator											
1. Number of LGUs informed of their geology and mineral potential											
Output Indicators											



Department : Department of Environment and Natural Resources (DENR)  
 Agency : Mines and Geo-Sciences Bureau  
 Operating Unit : <not applicable>  
 Organization Code : 10 003 0300014

Particulars	UACS CODE	Current Year Accomplishments			Physical Target (Budget Year)					Variance	Remarks
		Actual Jan.1-	Estimate Oct.1-	Total	Total	1st Quarter	2nd Quarter	3rd Quarter	4th Quarter		
1	2	3	4	5 = 3 +4	6 = 7+8+9+10	7	8	9	10	11	12
1. Percentage of total Philippine area surveyed		0.10	0.20	0.30	0.50	0.10	0.30	0.10		0.02	Modified target for CY 2020 from 0.30% to 0.20% as per DBM NBC 580. Fieldworks were postponed due to the requests of other NGAs/LGUs/other private clients for Ocular Geological Investigations as a requirement for the release of their budget for infra projects.
for geology and mineral potential											
2. Number of new mineral reservation areas assessed/			1	1						-1	
endorsed for declaration											
OO : Adaptive Capacities of Human Communities and Natural Systems Improved	3203000000000000										
GEOLOGICAL RISK REDUCTION AND RESILIENCY PROGRAM											
Outcome Indicator											
1. Percentage of LGUs that included geohazard			0.50	0.50	0.5				0.50		
information in their Disaster Risk Reduction and											
Mitigation Plan, Comprehensive Land Use Plan,											
and/or Development Plans											
Output Indicators											
1. Number of cities and municipalities where		6	3	9	5	1	2	1	1	-4	Modified target for CY 2020 from 9 municipalities to 8 municipalities as per DBM NBC 580. Fieldworks were postponed due to the numerous requests from other National Government Agencies/LGUs/Other private clients for Ocular Geological Inspections for their infrastructure projects. Reduced target for CY 2021 is due to the implementation of new rates and allowances for local travels/fieldworks of government personnel
vulnerabilities and risk assessments were											
conducted											



Department : Department of Environment and Natural Resources (DENR)  
 Agency : Mines and Geo-Sciences Bureau  
 Operating Unit : <not applicable>  
 Organization Code : 10 003 0300014

Particulars	UACS CODE	Current Year Accomplishments			Physical Target (Budget Year)					Variance	Remarks
		Actual Jan.1-	Estimate Oct.1-	Total	Total 6 = 7+8+9+10	1st Quarter	2nd Quarter	3rd Quarter	4th Quarter		
1	2	3	4	5 = 3 +4	6 = 7+8+9+10	7	8	9	10	11	12
2. Number of LGUs (cities/municipalities) provided with			12	12	5			5		-7	Discontinued target for CY 2020 as per DBM NBC 580 since MGB personnel who are supposed to conduct said activity are hard up in entering targeted LGUs. Virtual meetings/conferences are not possible because of weak/unstable internet connection, hence, the result in the updating of the 1:10,000 scale map can not be fully explained. Reduced target for CY 2021 is due to the implementation of new rates and allowances for local travels/fieldworks of government personnel (E.O 77 series of 2019).
information, education, and communication campaigns					municipalities						
on geohazards											
3. Number of LGUs assessed for groundwater		3	1	4	3	1	2			-1	Reduced target for CY 2020 from 4 to 2 as per DBM NBC No. 580. One (1) target for the 1st quarter and One (1) target for the 2nd quarter were discontinued. Reduced target for CY 2021 is due to the implementation of new rates and allowances for local travels/fieldworks of government personnel (E.O 77 series of 2019).
resources and vulnerability					municipalities						

Prepared By / Certified Correct :

  
 DEMETRIA S. SALEO

Planning Officer

Date:


In coordination with / Certified Correct :

  
 KAYE K. GAANO

OIC, Finance and Administrative Division

Date:

Approved By :

  
 FAY W. APIL

OIC, Regional Director

Date:



## FY 2021 PHYSICAL PLAN

Department : Department of Environment and Natural Resources (DENR)  
 Agency : Mines and Geo-Sciences Bureau  
 Operating Unit : <not applicable>  
 Organization Code : 10 003 0300003

Particulars	UACS CODE	Current Year Accomplishments			Physical Target (Budget Year)					Variance	Remarks
		Actual Jan. 1-	Estimate Oct. 1-	Total	Total	1st Quarter	2nd Quarter	3rd Quarter	4th Quarter		
1	2	3	4	5 = 3 +4	6 = 7+8+9+10	7	8	9	10	11	12
Part A											
I. Organizational Outcome											
00 : Natural Resources Sustainably Managed	310100000000000										
MINERAL RESOURCES ENFORCEMENT AND REGULATORY PROGRAM											
Outcome Indicators											
1. Percentage increase in the revenues of government from mineral resources development											
2. Percentage of monitored mining permits/contracts complying with laws, rules and regulations			70%	70%	75%				75%	5%	
Output Indicators											
1. Mining applications (including other mining rights related applications) approved/ denied/endorsed within the prescribed period		116	88	204	179	29	55	62	33	-25	Modified Target from 204 to 145 as per DBM NBC 580.
2. Number of mining permits/contracts monitored		98	34	132	140	66	32	36	6	8	
MINERAL RESOURCES AND GEOSCIENCES DEVELOPMENT PROGRAM											
Outcome Indicator											
1. Number of LGUs informed of their geology and mineral potential											
Output Indicators											
1. Percentage of total Philippine area surveyed		0.10%	0.20%	0.30%						-0.30%	Modified target from 0.30% to 0.20% as per DBM NBC 580. Discontinued 2nd qtr target. 2021 . No target for 2021.



Department : Department of Environment and Natural Resources (DENR)  
 Agency : Mines and Geo-Sciences Bureau  
 Operating Unit : <not applicable>  
 Organization Code : 10 003 0300003

Particulars	UACS CODE	Current Year Accomplishments			Physical Target (Budget Year)					Variance	Remarks
		Actual Jan. 1-	Estimate Oct. 1-	Total	Total	1st Quarter	2nd Quarter	3rd Quarter	4th Quarter		
1	2	3	4	5 = 3 +4	6 = 7+8+9+10	7	8	9	10	11	12
for geology and mineral potential											
2. Number of new mineral reservation areas assessed/ endorsed for declaration											
00 : Adaptive Capacities of Human Communities and Natural Systems Improved	3203000000000000										
GEOLOGICAL RISK REDUCTION AND RESILIENCY PROGRAM											
Outcome Indicator											
1. Percentage of LGUs that included geohazard information in their Disaster Risk Reduction and Mitigation Plan, Comprehensive Land Use Plan, and/or Development Plans			50%	50%	50%				50%		
Output Indicators											
1. Number of cities and municipalities where vulnerabilities and risk assessments were conducted		4	6	10	7	1	3	2	1	-3	Modified target from 10 to 5 as per DBM NBC 580. Discontinued 2nd qtr target.
2. Number of LGUs (cities/municipalities) provided with information, education, and communication campaigns on geohazards		5	7	12	5 cities/ municipali ties	0	2	2	1	-7	Modified target from 12 to 8 as per DBM NBC 580. Discontinued 2nd qtr target. / Reduced Target due to COVID 19 and travel
3. Number of LGUs assessed for groundwater resources and vulnerability		4		4	3 cities/ municipali ties			3		-1	Reduced target due to Covid 19 and travel restrictions and implementation of the new

This report was generated using the Unified Reporting System on  
 BED Level: 01 - Agency Submission (NEP) ; Status : SUBMITTED

Prepared By / Certified Correct :

CHRISTINE MAE M. TUNGPALAN

Planning Officer II

Date:

In coordination with / Certified Correct :

LEOPOLDO A. RAGUINDIN

Chief, FAD

Date:

Approved By :

CARLOS A. TAG

Regional Director

Date:



## FY 2021 PHYSICAL PLAN

Department : Department of Environment and Natural Resources (DENR)  
 Agency : Mines and Geo-Sciences Bureau  
 Operating Unit : <not applicable>  
 Organization Code : 10 003 0300002

Particulars	UACS CODE	Current Year Accomplishments			Physical Target (Budget Year)					Variance	Remarks
		Actual Jan.1-	Estimate Oct.1-	Total	Total	1st Quarter	2nd Quarter	3rd Quarter	4th Quarter		
1	2	3	4	5 = 3 +4	6 = 7+8+9+10	7	8	9	10	11	12
Part A											
I. Organizational Outcome											
OO : Natural Resources Sustainably Managed	3101000000000000										
MINERAL RESOURCES ENFORCEMENT AND REGULATORY PROGRAM											
Outcome Indicators											
1. Percentage increase in the revenues of government from mineral resources development											
2. Percentage of monitored mining permits/contracts complying with laws, rules and regulations			70%	70%	75%				75%	5%	
Output Indicators											
1. Mining applications (including other mining rights related applications) approved/denied/endorsed within the prescribed period		62	10	72	80	17	18	18	27	8	
2. Number of mining permits/contracts monitored		28	6	34	38	6	20	12		4	
MINERAL RESOURCES AND GEOSCIENCES DEVELOPMENT PROGRAM											
Outcome Indicator											
1. Number of LGUs informed of their geology and mineral potential											
Output Indicators											
1. Percentage of total Philippine area surveyed for geology and mineral potential		0.20%	0.10%	0.30%	0.30%		0.20%	0.10%			2019 Modified target from 0.30% to 0.20% as per DBM NBC 580



Department : Department of Environment and Natural Resources (DENR)  
 Agency : Mines and Geo-Sciences Bureau  
 Operating Unit : <not applicable>  
 Organization Code : 10 003 0300002

Particulars	UACS CODE	Current Year Accomplishments			Physical Target (Budget Year)					Variance	Remarks
		Actual Jan. 1-	Estimate Oct. 1-	Total	Total	1st Quarter	2nd Quarter	3rd Quarter	4th Quarter		
1	2	3	4	5 = 3 + 4	6 = 7+8+9+10	7	8	9	10	11	12
2. Number of new mineral reservation areas assessed/endorsed for declaration			1	1	1				1		
OO : Adaptive Capacities of Human Communities and Natural Systems Improved	3203000000000000										
GEOLOGICAL RISK REDUCTION AND RESILIENCY PROGRAM											
Outcome Indicator											
1. Percentage of LGUs that included geohazard information in their Disaster Risk Reduction and Mitigation Plan, Comprehensive Land Use Plan, and/or Development Plans			50%	50%	50%				50%		
Output Indicators											
1. Number of cities and municipalities where vulnerabilities and risk assessments were conducted		5	5	10	5 cities/ municipalities	1	2	1	1	-5	2010 Modified target from 10 to 8 as per DBM NBC 580. 2021 Reduced targets due to the implementation of new rates and allowances for local travels/fieldworks of government personnel (E.O. 77 series of 2019).
2. Number of LGUs (cities/municipalities) provided with information, education, and communication campaigns on geohazards		3	9	12	5 cities/ municipalities	1	1	2	1	-7	2010 Modified target from 12 to 9 as per DBM NBC 580. 2021 Reduced targets due to the implementation of new rates and allowances for local travels/fieldworks of government personnel (E.O. 77 series of 2019).
3. Number of LGUs assessed for groundwater resources and vulnerability			3	3	3 cities/ municipalities			2	1		



Prepared By / Certified Correct :

  
DIANA JIMIE B. ESTRADA  
Planning Officer & Concurrent Budget Officer

Date: 2020-11-04 10:37:04.0

In coordination with / Certified Correct :

  
ANGELINA T. SOMERA  
Accountant III/Finance Section Chief

Date: 2020-11-04 10:37:04.0

Approved By

  
MARIO A. ANCHETA  
Regional Director

Date: 2020-11-04 15:45:35.0



## FY 2021 PHYSICAL PLAN

Department : Department of Environment and Natural Resources (DENR)  
 Agency : Mines and Geo-Sciences Bureau  
 Operating Unit : <not applicable>  
 Organization Code : 10 003 0300003

Particulars	UACS CODE	Current Year Accomplishments			Physical Target (Budget Year)					Variance	Remarks
		Actual Jan.1-	Estimate Oct.1-	Total	Total	1st Quarter	2nd Quarter	3rd Quarter	4th Quarter		
1	2	3	4	5 = 3 + 4	6 = 7+8+9+10	7	8	9	10	11	12
Part A											
I. Organizational Outcome											
OO : Natural Resources Sustainably Managed	3101000000000000										
MINERAL RESOURCES ENFORCEMENT AND REGULATORY PROGRAM											
Outcome Indicators											
1. Percentage increase in the revenues of government from mineral resources development					0.1						
2. Percentage of monitored mining permits/contracts complying with laws, rules and regulations			.70	.70	0.75				.75		
Output Indicators											
1. Mining applications (including other mining rights related applications) approved/denied/endorsed within the prescribed period		81		81	104	24	31	27	22		
2. Number of mining permits/contracts monitored		66	38	104	112	36	36	30	10		Travel restriction due to Covid 19
MINERAL RESOURCES AND GEOSCIENCES DEVELOPMENT PROGRAM											
Outcome Indicator											
1. Number of LGUs informed of their geology and mineral potential											
Output Indicators											
1. Percentage of total Philippine area surveyed		.10	.20	.30							Modified target from 0.30% to 0.10% as per DBM NBC 580. Discontinued 2nd qtr target and unaccomplished target for the 1st qtr due to travel restriction.

This report was generated using the Unified Reporting System on 05/11/2020 11:  
 BED Level: 01 - Agency Submission (NEP) ; Status : PENDING




Department : Department of Environment and Natural Resources (DENR)  
 Agency : Mines and Geo-Sciences Bureau  
 Operating Unit : <not applicable>  
 Organization Code : 10 003 0300003

Particulars	UACS CODE	Current Year Accomplishments			Physical Target (Budget Year)					Variance	Remarks
		Actual Jan.1-	Estimate Oct.1-	Total	Total	1st Quarter	2nd Quarter	3rd Quarter	4th Quarter		
1	2	3	4	5 = 3 + 4	6 = 7+8+9+10	7	8	9	10	11	12
for geology and mineral potential											
2. Number of new mineral reservation areas assessed/endorsed for declaration											
OO : Adaptive Capacities of Human Communities and Natural Systems Improved GEOLOGICAL RISK REDUCTION AND RESILIENCY PROGRAM Outcome Indicator	3203000000000000										
1. Percentage of LGUs that included geohazard information in their Disaster Risk Reduction and Mitigation Plan, Comprehensive Land Use Plan, and/or Development Plans			.5	.5	0.5				.5		
Output Indicators											
1. Number of cities and municipalities where vulnerabilities and risk assessments were conducted		5	5	10	8	2	3	2	1		Modified target from 10 to 7 as per DBM NBC 580. Discontinued 2nd qtr target. Unaccomplished 1 target for 1st Quarter due to travel restriction.
2. Number of LGUs (cities/municipalities) provided with information, education, and communication campaigns on geohazards			12	12	5 cities/municipalities			5			Discontinuance of 12 Targets for CY 2020 due to restriction of travel due to Covid 19
3. Number of LGUs assessed for groundwater resources and vulnerability		2	2	4	3 cities/municipalities	2	1				Modified target from 4 to 2 as per DBM NBC 580. Discontinued 2nd qtr target

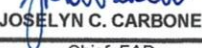
This report was generated using the Unified Reporting System on 05/11/2020 11:  
 BED Level: 01 - Agency Submission (NEP) ; Status : PENDING

Prepared By / Certified Correct :

  
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 Planning Officer II


Date:

In coordination with / Certified Correct :

  
 JOSELYN C. CARBONELL  
 Chief, FAD

Date:

Approved By :

  
 ALIO C. ENSOMO, JR.  
 Regional Director

Date:



## FY 2021 PHYSICAL PLAN

**Department** : Department of Environment and Natural Resources (DENR)  
**Agency** : Mines and Geo-Sciences Bureau  
**Operating Unit** : <not applicable>  
**Organization Code** : 10 003 0300004

Particulars	UACS CODE	Current Year Accomplishments			Physical Target (Budget Year)					Variance	Remarks
		Actual Jan.1-	Estimate Oct.1-	Total	Total	1st Quarter	2nd Quarter	3rd Quarter	4th Quarter		
1	2	3	4	5 = 3 +4	6 = 7+8+9+10	7	8	9	10	11	12
Part A											
I. Organizational Outcome											
OO : Natural Resources Sustainably Managed	310100000000000										
MINERAL RESOURCES ENFORCEMENT AND REGULATORY PROGRAM											
Outcome Indicators											
1. Percentage increase in the revenues of government from mineral resources development											CO Target
2. Percentage of monitored mining permits/contracts complying with laws, rules and regulations			70%	70%	75%				75%		
Output Indicators											
1. Mining applications (including other mining rights related applications) approved/denied/endorsed within the prescribed period		23	19	42	46	7	14	16	9		For FY 2020, modified target from 42 to 39 as per DBM NBC 580.
2. Number of mining permits/contracts monitored		86	16	102	96	16	34	30	16		
MINERAL RESOURCES AND GEOSCIENCES DEVELOPMENT PROGRAM											
Outcome Indicator											
1. Number of LGUs informed of their geology and mineral potential											CO Target
Output Indicators											
1. Percentage of total Philippine area surveyed for geology and mineral potential											




Department : Department of Environment and Natural Resources (DENR)  
 Agency : Mines and Geo-Sciences Bureau  
 Operating Unit : <not applicable>  
 Organization Code : 10 003 0300004

Particulars	UACS CODE	Current Year Accomplishments			Physical Target (Budget Year)					Variance	Remarks
		Actual Jan.1-	Estimate Oct.1-	Total	Total	1st Quarter	2nd Quarter	3rd Quarter	4th Quarter		
1	2	3	4	5 = 3 +4	6 = 7+8+9+10	7	8	9	10	11	12
2. Number of new mineral reservation areas assessed/endorsed for declaration			1	1	1			1			
OO : Adaptive Capacities of Human Communities and Natural Systems Improved	3203000000000000										
GEOLOGICAL RISK REDUCTION AND RESILIENCY PROGRAM											
Outcome Indicator											
1. Percentage of LGUs that included geohazard information in their Disaster Risk Reduction and Mitigation Plan, Comprehensive Land Use Plan, and/or Development Plans			50%	50%	50%				50%		
Output Indicators											
1. Number of cities and municipalities where vulnerabilities and risk assessments were conducted		3	7	10	8	3	2	2	1		For FY 2020, modified target from 10 to 5 as per DBM NBC 580.
2. Number of LGUs (cities/municipalities) provided with information, education, and communication campaigns on geohazards		4	9	13	5	3		1	1		For FY 2020, modified target from 13 to 8 as per DBM NBC 580.
3. Number of LGUs assessed for groundwater resources and vulnerability		3	1	4	3	1	1	1			For FY 2020, modified target from 4 to 3 as per DBM NBC 580.


Prepared By / Certified Correct :

  
 FLORIANO SERVIDAD  
 Planning Officer II  
 Date: 2020- 11- 08

In coordination with / Certified Correct :

  
 ELOISA L. LEGASPI  
 Chief, Finance and Administrative Division  
 Date: 2020- 11- 09

Approved By :

  
 SAMUEL T. PARAGAS, CESO IV  
 Regional Director  
 Date: 2020- 11- 11

This report was generated using the Unified Reporting System on 10/11/2020 11:  
 BED Level: 01 - Agency Submission (NEP) ; Status : SUBMITTED



## FY 2021 PHYSICAL PLAN

Department : Department of Environment and Natural Resources (DENR)  
 Agency : Mines and Geo-Sciences Bureau  
 Operating Unit : Regional Officer - IVB  
 Organization Code : 10 003 0300017

Particulars	UACS CODE	Current Year Accomplishments			Physical Target (Budget Year)					Variance	Remarks
		Actual Jan.1-	Estimate Oct.1-	Total	Total	1st Quarter	2nd Quarter	3rd Quarter	4th Quarter		
1	2	3	4	5 = 3 + 4	6 = 7+8+9+10	7	8	9	10	11	12
Part A											
I. Organizational Outcome											
OO : Natural Resources Sustainably Managed	310100000000000										
MINERAL RESOURCES ENFORCEMENT AND REGULATORY PROGRAM											
Outcome Indicators											
1. Percentage increase in the revenues of government from mineral resources development					0.1						
2. Percentage of monitored mining permits/contracts complying with laws, rules and regulations			70%	70%	0.75				75%	5%	
Output Indicators											
1. Mining applications (including other mining rights related applications) approved/denied/endorsed within the prescribed period		169	78	247	3646	50	65	61	52	-19	Annual Target is 228. Annual Target is decreased due to the forecasted decrease in the requests for Ore Transport Certifications.
2. Number of mining permits/contracts monitored		29	3	32	1030	8	10	6	8	0	Annual Target: 32
MINERAL RESOURCES AND GEOSCIENCES DEVELOPMENT PROGRAM											
Outcome Indicator											
1. Number of LGUs informed of their geology and mineral potential					12						CO Target
Output Indicators											
1. Percentage of total Philippine area surveyed for geology and mineral potential		0	0.30%	0.30%	0.062	0.20%	0.00%	0.10%	0.00%	0	Annual Target: 0.30%.
2. Number of new mineral reservation areas assessed/endorsed for declaration		0	1	1	7	0	0	0	1	0	Annual Target: 1



Particulars	UACS CODE	Current Year Accomplishments			Physical Target (Budget Year)					Variance	Remarks
		Actual Jan.1-	Estimate Oct.1-	Total	Total	1st Quarter	2nd Quarter	3rd Quarter	4th Quarter		
1	2	3	4	5 = 3 +4	6 = 7+8+9+10	7	8	9	10	11	12
OO : Adaptive Capacities of Human Communities and Natural Systems Improved	3203000000000000										
GEOLOGICAL RISK REDUCTION AND RESILIENCY PROGRAM											
Outcome Indicator											
1. Percentage of LGUs that included geohazard information in their Disaster Risk Reduction and Mitigation Plan, Comprehensive Land Use Plan, and/or Development Plans			50%	50%	0.5				50%		Annual Target: 50%
Output Indicators											
1. Number of cities and municipalities where vulnerabilities and risk assessments were conducted		3	5	8	80	3	2	0	0	-3	Target for 2020 was modified from 8 to 6 as per DBM NBC 580. Annual Target for 2021 is 5. This was reduced due to the implementation of new rates and allowances for local travel/fieldwork of government personnel (E.O. 77 series of 2019).
2. Number of LGUs (cities/municipalities) provided with information, education, and communication campaigns on geohazards		5	8	13	90 cities/ municipalities	0	3	2	0	-8	Target for 2020 was modified from 13 to 10 as per DBM NBC 580. Annual Target for 2021 is 5. This was reduced due to the implementation of new rates and allowances for local travel/fieldwork of government personnel (E.O. 77 series of 2019).
3. Number of LGUs assessed for groundwater resources and vulnerability		6	0	6	50 cities/ municipalities	0	2	1	0	-3	Annual Target for 2021 is 3. This was reduced due to the implementation of new rates and allowances for local travel/fieldwork of government personnel (E.O. 77 series of 2019).

Prepared By / Certified Correct :

MARIELLA ANNA D. HIZOLA

Planning Officer

Date: 2020-11-06 15:00:32.0

In coordination with / Certified Correct :

BON KRISTOFFER C. GABAY

Chief Administrative Officer

Date: 2020-11-06 15:00:32.0

Approved By :

ROLAND A. DE JESUS

Regional Director

Date: 2020-11-07 12:01:18.0

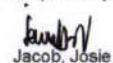


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Particulars	UACS CODE	Current Year's Accomplishment			Physical Target (Budget Year)					Variance	Remarks
		Actual Jan.1-Sept.30	Estimate Oct.1-Dec.30	Total	Total	1st Quarter	2nd Quarter	3rd Quarter	4th Quarter		
1. Number of cities and municipalities where vulnerabilities and risk assessments were conducted		10	2	12	5	4		1		6	Accom- 11 as of October 2020. Annual Target: 12 - CY 2020. Modified target from 12 to 10 as per DBM NBC-580. Discontinued the 2nd quarter target for 2020. For CY 2021, targets decreased due to the implementation of new rates and allowances for local travels/fieldworks of government personnel (EO 77 series of 2019)
2. Number of LGUs (cities/municipalities) provided with information, education, and communication campaign on geohazards	320300100001000-1-02		12	12	5		5			-7	Annual Target: 12 for 2020 - Modified target from 12 to 5 as per DBM NBC-580. Discontinued 2nd Quarter Target 2020 (7 IEC to LGUs)
3. Number of LGUs assessed for groundwater resources and vulnerability	320300100001000-3		4	4	3		2	1		-1	Annual Target: 4 for 2020. Modified target from 4 to 2 as per DBM NBC-580. Discontinued 1st and 2nd quarter targets.

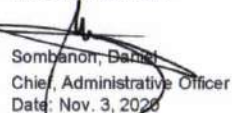
Prepared By:

  
Jacob, Josie

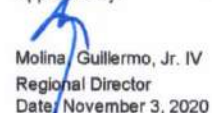
Planning Officer II

Date: November 3, 2020

In coordination with:

  
Sombanoh, Bernad  
Chief, Administrative Officer  
Date: Nov. 3, 2020

Approved By:

  
Molina, Guillermo, Jr. IV  
Regional Director  
Date: November 3, 2020



## FY 2021 PHYSICAL PLAN

Department : Department of Environment and Natural Resources (DENR)  
 Agency : Mines and Geo-Sciences Bureau  
 Operating Unit : Regional Office - VI  
 Organization Code : 10 003 0300006

Particulars	UACS CODE	Current Year Accomplishments			Physical Target (Budget Year)					Variance	Remarks
		Actual Jan.1-	Estimate Oct.1-	Total	Total	1st Quarter	2nd Quarter	3rd Quarter	4th Quarter		
1	2	3	4	5 = 3 +4	6 = 7+8+9+10	7	8	9	10	11	12
Part A											
I. Organizational Outcome											
OO : Natural Resources Sustainably Managed	310100000000000										
MINERAL RESOURCES ENFORCEMENT AND REGULATORY PROGRAM											
Outcome Indicators											
1. Percentage increase in the revenues of government from mineral resources development											CO Target
2. Percentage of monitored mining permits/contracts			70%	70%						-70%	There is no target in 2021 because of no large-scale operating mines in the region and of the non-issuance of guidelines for compliance monitoring and rating/scorecard covering Industrial Sand and Gravel Permits and Mineral Processing Permits.
complying with laws, rules and regulations											
Output Indicators											
1. Mining applications (including other mining rights related applications) approved/denied/endorsed within the prescribed period		66	6	72	96	20	22	26	28	24	Increase is due to the increasing number of applications for other mining-related permits.
2. Number of mining permits/contracts monitored		50	12	62	68	18	20	20	10	6	Increase is due to the issuance of new permits.
MINERAL RESOURCES AND GEOSCIENCES DEVELOPMENT PROGRAM											
Outcome Indicator											
1. Number of LGUs informed of their geology and mineral potential											CO Target




Department : Department of Environment and Natural Resources (DENR)  
 Agency : Mines and Geo-Sciences Bureau  
 Operating Unit : Regional Office - VI  
 Organization Code : 10 003 0300006

Particulars	UACS CODE	Current Year Accomplishments			Physical Target (Budget Year)					Variance	Remarks
		Actual Jan.1-	Estimate Oct.1-	Total	Total	1st Quarter	2nd Quarter	3rd Quarter	4th Quarter		
1	2	3	4	5 = 3 + 4	6 = 7+8+9+10	7	8	9	10	11	12
Output Indicators											
1. Percentage of total Philippine area surveyed for geology and mineral potential		0.20%	0.10%	0.30%	0.40%	0.10%	0.20%	0.10%		0.10%	
2. Number of new mineral reservation areas assessed/ endorsed for declaration			1	1	1			1		0	
OO : Adaptive Capacities of Human Communities and Natural Systems Improved GEOLOGICAL RISK REDUCTION AND RESILIENCY PROGRAM	3203000000000000										
Outcome Indicator											
1. Percentage of LGUs that included geohazard information in their Disaster Risk Reduction and Mitigation Plan, Comprehensive Land Use Plan, and/or Development Plans			50%	50%	50%				50%	0%	
Output Indicators											
1. Number of cities and municipalities where vulnerabilities and risk assessments were conducted		4	5	9	5	1	4			-4	2020 Annual Target is 9, modified to 5 as per DBM NBC 580.
2. Number of LGUs (cities/municipalities) provided with information, education, and communication campaigns on geohazards		2	10	12	5 cities/ municipalities	1	3	1		-7	2020 Annual Target is 12, modified to 5 as per DBM NBC 580. 2021 Annual Target is 5 which are those discontinued in 2020.
3. Number of LGUs assessed for groundwater resources and vulnerability		2	2	4	3 cities/ municipalities		1	2		-1	2020 Annual Target is 4, modified to 1 as per DBM NBC 580.


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Prepared By / Certified Correct :

  
 PAULINE MARIE C. JORDAN  
 Planning Officer II


Date: 2020-11-06 08:56:54.0

In coordination with / Certified Correct :

  
 CECILIA L. OCHOA-SAYCON  
 Chief Administrative Officer

Date: 2020-11-06 08:56:54.0

Approved By :

  
 RAUL A. LAPUT  
 Officer-in-Charge, Office of the Regional Director

Date: 2020-11-06 09:08:15.0



FY 2021 PHYSICAL PLAN

Department : Department of Environment and Natural Resources (DENR)  
 Agency : Mines and Geo-Sciences Bureau  
 Operating Unit : Regional Office - VII  
 Organization Code : 10 003 0300007


Particulars	UACS CODE	Current Year Accomplishments			Physical Target (Budget Year)					Variance	Remarks
		Actual Jan.1-	Estimate Oct.1-	Total	Total	1st Quarter	2nd Quarter	3rd Quarter	4th Quarter		
1	2	3	4	5 = 3 + 4	6 = 7+8+9+10	7	8	9	10	11	12
Part A											
I. Organizational Outcome											
OO : Natural Resources Sustainably Managed	3101000000000000										
MINERAL RESOURCES ENFORCEMENT AND REGULATORY PROGRAM											
Outcome Indicators											
1. Percentage increase in the revenues of government from mineral resources development											
2. Percentage of monitored mining permits/contracts complying with laws, rules and regulations			70%	70%	75%				75%	5%	
Output Indicators											
1. Mining applications (including other mining rights related applications) approved/denied/endorsed within the prescribed period		534	303	837	661	178	182	182	119	-176	Modified target from 837 to 756 as per DBM NBC 580. This is also demand driven.
2. Number of mining permits/contracts monitored		8	90	98	98	22	34	34	8		
MINERAL RESOURCES AND GEOSCIENCES DEVELOPMENT PROGRAM											
Outcome Indicator											
1. Number of LGUs informed of their geology and mineral potential											
Output Indicators											
1. Percentage of total Philippine area surveyed for geology and mineral potential		0.10%	0.20%	0.30%	0.20%		0.10%	0.10%		-0.10%	Modified target from 0.30% to 0.10% as per DBM NBC 580. Discontinued two (2) targets from the second quarter is due to the travel restriction of the LGUs.



Department : Department of Environment and Natural Resources (DENR)  
 Agency : Mines and Geo-Sciences Bureau  
 Operating Unit : Regional Office - VII  
 Organization Code : 10 003 0300007


Particulars	UACS CODE	Current Year Accomplishments			Physical Target (Budget Year)					Variance	Remarks
		Actual Jan.1- Sept. 30	Estimate Oct.1- Dec. 30	Total	Total	1st Quarter	2nd Quarter	3rd Quarter	4th Quarter		
1	2	3	4	5 = 3 +4	6 = 7+8+9+10	7	8	9	10	11	12
2. Number of new mineral reservation areas assessed/ endorsed for declaration			1	1	1			1			
OO : Adaptive Capacities of Human Communities and Natural Systems Improved	3203000000000000										
GEOLOGICAL RISK REDUCTION AND RESILIENCY PROGRAM											
Outcome Indicator											
1. Percentage of LGUs that included geohazard information in their Disaster Risk Reduction and Mitigation Plan, Comprehensive Land Use Plan, and/or Development Plans			50%	50%	50%				50%		
Output Indicators											
1. Number of cities and municipalities where vulnerabilities and risk assessments were conducted		2	7	9	5	1	2	1	1	-4	Modified target from 9 to 5 as per DBM NBC 580. Discontinuance of four (4) targets of the second quarter is due to the travel restriction of the LGUs.
2. Number of LGUs (cities/municipalities) provided with information, education, and communication campaigns on geohazards			12	12	5 cities/municipalities			3	2	-7	
3. Number of LGUs assessed for groundwater resources and vulnerability			4	4	3 cities/municipalities	1	1	1		-1	Modified target from 4 to 1 as per DBM NBC 580. Discontinuance of three (3) targets of the second quarter is due to the travel restriction of the LGUs.

Prepared By / Certified Correct :

  
 CYNTHIA V. CISNEROS  
 Planning Officer II


Date: 2020-11-03 14:39:28.0

In coordination with / Certified Correct :

  
 A/Ra L. TURREGOSA  
 OIC, Financial Management Division  
 Date: 2020-11-03 14:39:28.0

Approved By :

By Authority of the Regional Director:

  
 AL EM G. BERADOR  
 Chief, Geosciences Division  
 Office of the Regional Director  
 Date: 2020-11-03 14:39:28.0



## FY 2021 PHYSICAL PLAN

**Department** : Department of Environment and Natural Resources (DENR)  
**Agency** : Mines and Geo-Sciences Bureau  
**Operating Unit** : Regional Office - VIII  
**Organization Code** : 10 003 0300008

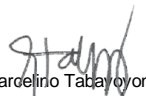
Particulars	UACS CODE	Current Year Accomplishments			Physical Target (Budget Year)					Variance	Remarks
		Actual Jan.1-	Estimate Oct.1-	Total	Total 6 = 7+8+9+10	1st Quarter	2nd Quarter	3rd Quarter	4th Quarter		
1	2	3	4	5 = 3 +4	6 = 7+8+9+10	7	8	9	10	11	12
Part A											
I. Organizational Outcome											
OO : Natural Resources Sustainably Managed	3101000000000000										
MINERAL RESOURCES ENFORCEMENT AND REGULATORY PROGRAM											
Outcome Indicators											
1. Percentage increase in the revenues of government from mineral resources development											
2. Percentage of monitored mining permits/contracts complying with laws, rules and regulations			70%	70%	75%				75%	5%	
Output Indicators											
1. Mining applications (including other mining rights related applications) approved/denied/endorsed within the prescribed period		42		42	40	5	12	17	6	(2)	
2. Number of mining permits/contracts monitored		72	6	78	84	20	24	26	14	6	
MINERAL RESOURCES AND GEOSCIENCES DEVELOPMENT PROGRAM											
Outcome Indicator											
1. Number of LGUs informed of their geology and mineral potential											
Output Indicators											
1. Percentage of total Philippine area surveyed for geology and mineral potential		0.10%	0.20%	0.30%	0.50%	0.10%	0.20%	0.10%	0.10%	0.20%	Modified target in 2020 from 0.30% to 0.20% per DBM NBC 580.



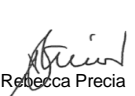
**Department** : Department of Environment and Natural Resources (DENR)  
**Agency** : Mines and Geo-Sciences Bureau  
**Operating Unit** : Regional Office - VIII  
**Organization Code** : 10 003 0300008

Particulars	UACS CODE	Current Year Accomplishments			Physical Target (Budget Year)					Variance	Remarks
		Actual Jan.1-	Estimate Oct.1-	Total	Total	1st Quarter	2nd Quarter	3rd Quarter	4th Quarter		
1	2	3	4	5 = 3 +4	6 = 7+8+9+10	7	8	9	10	11	12
2. Number of new mineral reservation areas assessed/endorsed for declaration			1	1							
OO : Adaptive Capacities of Human Communities and Natural Systems Improved	3203000000000000										
GEOLOGICAL RISK REDUCTION AND RESILIENCY PROGRAM											
Outcome Indicator											
1. Percentage of LGUs that included geohazard information in their Disaster Risk Reduction and Mitigation Plan, Comprehensive Land Use Plan, and/or Development Plans			50%	50%	50%				50%		
Output Indicators											
1. Number of cities and municipalities where vulnerabilities and risk assessments were conducted		6	4	10	5	1	2	1	1	(5)	Modified target for 2020 from 10 to 8 per DBM NBC No. 580.
2. Number of LGUs (cities/municipalities) provided with information, education, and communication campaigns on geohazards		4	8	12	5 cities/municipalities	2	3			(7)	Modified target for 2020 from 12 to 6 per DBM NBC No. 580.
3. Number of LGUs assessed for groundwater resources and vulnerability		2	2	4	3 cities/municipalities	1	1	1		(1)	Modified target for 2020 from 4 to 2 per DBM NBC No. 580.

Prepared By / Certified Correct :

  
 Marcelino Tabayoyong III  
 Planning Officer II  
 Date:

In coordination with / Certified Correct :

  
 Rebecca Precia  
 OIC, FAD  
 Date:

Approved By :

  
 Leo Van Juguan, CESO V  
 Regional Director  
 Date:

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 BED Level: 01 - Agency Submission (NEP) ; Status : SUBMITTED



## FY 2021 PHYSICAL PLAN

Department : Department of Environment and Natural Resources (DENR)  
 Agency : Mines and Geo-Sciences Bureau  
 Operating Unit : Regional Office - IX  
 Organization Code : 10 003 0300009

Particulars	UACS CODE	Current Year Accomplishments			Physical Target (Budget Year)					Variance	Remarks
		Actual Jan.1-	Estimate Oct.1-	Total	Total	1st Quarter	2nd Quarter	3rd Quarter	4th Quarter		
1	2	3	4	5 = 3 +4	6 = 7+8+9+10	7	8	9	10	11	12
Part A											
I. Organizational Outcome											
OO : Natural Resources Sustainably Managed	3101000000000000										
MINERAL RESOURCES ENFORCEMENT AND REGULATORY PROGRAM											
Outcome Indicators											
1. Percentage increase in the revenues of government from mineral resources development											
2. Percentage of monitored mining permits/contracts complying with laws, rules and regulations			70%	70%	75%				75%	5%	
Output Indicators											
1. Mining applications (including other mining rights related applications) approved/denied/endorsed within the prescribed period		34		34	75	24	23	22	6	41	
2. Number of mining permits/contracts monitored		42	6	48	66	18	18	18	12	18	
MINERAL RESOURCES AND GEOSCIENCES DEVELOPMENT PROGRAM											
Outcome Indicator											
1. Number of LGUs informed of their geology and mineral potential											
Output Indicators											
1. Percentage of total Philippine area surveyed for geology and mineral potential		0.30%		0.30%	0.40%	0.10%	0.20%	0.10%		0.10%	
2. Number of new mineral reservation areas assessed/			1	1					1		

This report was generated using the Unified Reporting System on 06/11/2020 09:  
 BED Level: 01 - Agency Submission (NEP) ; Status : SUBMITTED



Department : Department of Environment and Natural Resources (DENR)  
 Agency : Mines and Geo-Sciences Bureau  
 Operating Unit : Regional Office - IX  
 Organization Code : 10 003 0300009

Particulars	UACS CODE	Current Year Accomplishments			Physical Target (Budget Year)					Variance	Remarks
		Actual Jan.1-	Estimate Oct.1-	Total	Total	1st Quarter	2nd Quarter	3rd Quarter	4th Quarter		
1	2	3	4	5 = 3 + 4	6 = 7 + 8 + 9 + 10	7	8	9	10	11	12
endorsed for declaration											
OO : Adaptive Capacities of Human Communities and Natural Systems Improved	3203000000000000										
GEOLOGICAL RISK REDUCTION AND RESILIENCY PROGRAM											
Outcome Indicator											
1. Percentage of LGUs that included geohazard information in their Disaster Risk Reduction and Mitigation Plan, Comprehensive Land Use Plan, and/or Development Plans			50%	50%	50%				50%		
Output Indicators											
1. Number of cities and municipalities where vulnerabilities and risk assessments were conducted		6	4	10	5	1	2	1	1	-5	Modified Target from 10 to 8 as per DBM NBC 580. Discontinued 2nd qtr unaccomplished target
2. Number of LGUs (cities/municipalities) provided with information, education, and communication campaigns on geohazards		9	3	12	5		5			-7	
3. Number of LGUs assessed for groundwater resources and vulnerability		3	1	4	3	1	1	1		-1	Modified Target from 4 to 3 as per DBM NBC 580. Discontinued 1st semester unaccomplished target

Prepared By / Certified Correct :

JOEMARK C. BONDAD  
 Acting Planning Officer

Date: 2020-11-05 10:32:15.0

In coordination with / Certified Correct :

MICHELLE L. MORTE  
 Attorney III/OIC, FAD

Date: 2020-11-05 10:32:15.0

Approved By :

ENGR. HERNANI G. ABDON  
 OIC, Regional Director

Date: 2020-11-06 09:20:28.0

This report was generated using the Unified Reporting System on 06/11/2020 09:  
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## FY 2021 PHYSICAL PLAN

Department : Department of Environment and Natural Resources (DENR)  
 Agency : Mines and Geo-Sciences Bureau  
 Operating Unit : Regional Office - X  
 Organization Code : 10 003 0300010

Particulars	UACS CODE	Current Year Accomplishments			Physical Target (Budget Year)					Variance	Remarks
		Actual Jan.1-	Estimate Oct.1-	Total	Total	1st Quarter	2nd Quarter	3rd Quarter	4th Quarter		
1	2	3	4	5 = 3 +4	6 = 7+8+9+10	7	8	9	10	11	12
Part A											
I. Organizational Outcome											
OO : Natural Resources Sustainably Managed	3101000000000000										
MINERAL RESOURCES ENFORCEMENT AND REGULATORY PROGRAM											
Outcome Indicators											
1. Percentage increase in the revenues of government from mineral resources development											CO Target
2. Percentage of monitored mining permits/contracts complying with laws, rules and regulations			0.70	0.70	0.75				0.75		
Output Indicators											
1. Mining applications (including other mining rights related applications) approved/ denied/endorsed within the prescribed period		128	43	171	136	26	37	43	30	-35	Modified 2020 target from 171 to 160 as per DBM NBC 580
2. Number of mining permits/contracts monitored		38		38	42	4	10	26	2	4	Increase in target on number of permits/contracts monitored corresponds to increase in universe for 2021
MINERAL RESOURCES AND GEOSCIENCES DEVELOPMENT PROGRAM											
Outcome Indicator											
1. Number of LGUs informed of their geology and mineral potential											CO Target

This report was generated using the Unified Reporting System on 06/11/2020 10:  
 BED Level: 01 - Agency Submission (NEP) ; Status : SUBMITTED

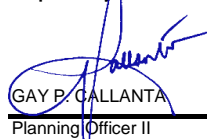


**Department** : Department of Environment and Natural Resources (DENR)  
**Agency** : Mines and Geo-Sciences Bureau  
**Operating Unit** : Regional Office - X  
**Organization Code** : 10 003 0300010

Particulars	UACS CODE	Current Year Accomplishments			Physical Target (Budget Year)					Variance	Remarks
		Actual Jan.1-	Estimate Oct.1-	Total	Total 6 = 7+8+9+10	1st Quarter	2nd Quarter	3rd Quarter	4th Quarter		
1	2	3	4	5 = 3 + 4	6 = 7+8+9+10	7	8	9	10	11	12
Output Indicators											
1. Percentage of total Philippine area surveyed for geology and mineral potential		0.10%	0.20%	0.30%	0.30%		0.20%	010%			Modified target from 0.30% to 0.10% as per DBM NBC 580. Discontinued 2nd qtr target
2. Number of new mineral reservation areas assessed/endorsed for declaration			1	1	1				1		
OO : Adaptive Capacities of Human Communities and Natural Systems Improved	3203000000000000										
GEOLOGICAL RISK REDUCTION AND RESILIENCY PROGRAM											
Outcome Indicator											
1. Percentage of LGUs that included geohazard information in their Disaster Risk Reduction and Mitigation Plan, Comprehensive Land Use Plan, and/or Development Plans			0.50	0.50	0.50				0.50		
Output Indicators											
1. Number of cities and municipalities where vulnerabilities and risk assessments were conducted		4	5	9	5	1	2	1	1	-4	Modified 2020 target from 9 to 6 as per DBM NBC 580. Discontinued 2nd qtr target
2. Number of LGUs (cities/municipalities) provided with		4	8	12	5 cities/			1	4	-7	Modified target from 12 to 8 as per DBM NBC 580.
3. Number of LGUs assessed for groundwater resources and vulnerability		2	2	4	3 cities/ municipalities	2	1			-1	Modified 2020 target from 4 to 3 as per DBM NBC 580. Discontinued 2nd qtr target
											Reduced 2021 target due to the implementation of new rates and allowances for local travels/fieldworks of government personnel (E.O. 77 series of 2019).

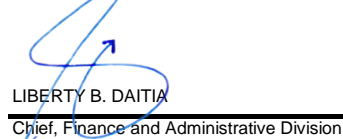
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 BED Level: 01 - Agency Submission (NEP) ; Status : SUBMITTED

Prepared By / Certified Correct :

  
 GAY B. CALLANTA  
 Planning Officer II


Date: 2020-11-06 10:25:00

In coordination with / Certified Correct :

  
 LIBERTY B. DAITIA  
 Chief, Finance and Administrative Division

Date: 2020-11-06 10:25:00

Approved By :

  
 EFRÉN B. CARIDO  
 Regional Director

Date: 2020-11-06 10:25:00





## FY 2021 PHYSICAL PLAN


**Department** : Department of Environment and Natural Resources (DENR)  
**Agency** : Mines and Geo-Sciences Bureau  
**Operating Unit** : Regional Office - XI  
**Organization Code** : 10 003 0300011

Particulars	UACS CODE	Current Year Accomplishments			Physical Target (Budget Year)					Variance	Remarks
		Actual Jan.1-	Estimate Oct.1-	Total	Total	1st Quarter	2nd Quarter	3rd Quarter	4th Quarter		
1	2	3	4	5 = 3 +4	6 = 7+8+9+10	7	8	9	10	11	12
Part A											
I. Organizational Outcome											
OO : Natural Resources Sustainably Managed	3101000000000000										
MINERAL RESOURCES ENFORCEMENT AND REGULATORY PROGRAM											
Outcome Indicators											
1. Percentage increase in the revenues of government from mineral resources development											
2. Percentage of monitored mining permits/contracts complying with laws, rules and regulations		0%	70%	70%	75%				75%	0.05%	
Output Indicators											
1. Mining applications (including other mining rights related applications) approved/ denied/endorsed within the prescribed period		126	26	152	147	39	41	45	22	-5	
2. Number of mining permits/contracts monitored		58	8	66	54	20	12	20	2	-12	
MINERAL RESOURCES AND GEOSCIENCES DEVELOPMENT PROGRAM											
Outcome Indicator											
1. Number of LGUs informed of their geology and mineral potential											
Output Indicators											
1. Percentage of total Philippine area surveyed for geology and mineral potential		0.10%	0.20%	0.30%	0.80%	0.20%	0.40%	0.20%		0.50%	Modified 2020 target from 0.30% to 0.10% as per DBM NBC 580.


Department : Department of Environment and Natural Resources (DENR)  
 Agency : Mines and Geo-Sciences Bureau  
 Operating Unit : Regional Office - XI  
 Organization Code : 10 003 0300011

Particulars	UACS CODE	Current Year Accomplishments			Physical Target (Budget Year)					Variance	Remarks
		Actual Jan.1-	Estimate Oct.1-	Total	Total	1st Quarter	2nd Quarter	3rd Quarter	4th Quarter		
1	2	3	4	5 = 3 +4	6 = 7+8+9+10	7	8	9	10	11	12
2. Number of new mineral reservation areas assessed/endorsed for declaration			1	1							
OO : Adaptive Capacities of Human Communities and Natural Systems Improved	3203000000000000										
GEOLOGICAL RISK REDUCTION AND RESILIENCY PROGRAM											
Outcome Indicator											
1. Percentage of LGUs that included geohazard information in their Disaster Risk Reduction and Mitigation Plan, Comprehensive Land Use Plan, and/or Development Plans			50%	50%							
Output Indicators											
1. Number of cities and municipalities where vulnerabilities and risk assessments were conducted		7	2	9							Modified 2020 target from 9 to 7 as per DBM NBC 580. Discontinued 2nd qtr target.
2. Number of LGUs (cities/municipalities) provided with information, education, and communication campaigns on geohazards		6	6	12	5		5			-7	Modified target from 12 to 6 as per DBM NBC 580. Discontinued 2nd qtr target.
3. Number of LGUs assessed for groundwater resources and vulnerability		2	2	4	3	1	2			-1	Modified 2020 target from 4 to 2 as per DBM NBC 580. Discontinued 2nd qtr target and 1st qtr unaccomplished target.


Prepared By / Certified Correct :

  
**AILEEN S. FUDADERA**  
 Planning Officer II  
 Date: 2020-11-05

In coordination with / Certified Correct :

  
**ATTY. ROSARIO NINFA DUMAGAN III**  
 Chief, Finance and Administrative Division  
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Approved By :

  
**ATTY. JASTER ALBERTO H. LASCANO**  
 Regional Director  
 Date: 2020-11-05

This report was generated using the Unified Reporting System on 04/11/2020 16:  
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## FY 2021 PHYSICAL PLAN

Department : Department of Environment and Natural Resources (DENR)  
 Agency : Mines and Geo-Sciences Bureau  
 Operating Unit : <not applicable>  
 Organization Code : 10 003 0300012

Particulars	UACS CODE	Current Year Accomplishments			Physical Target (Budget Year)					Variance	Remarks
		Actual Jan. 1-	Estimate Oct. 1-	Total	Total	1st Quarter	2nd Quarter	3rd Quarter	4th Quarter		
1	2	3	4	5 = 3 + 4	6 = 7+8+9+10	7	8	9	10	11	12
<b>Part A</b>											
<b>I. Organizational Outcome</b>											
OO : Natural Resources Sustainably Managed	3101000000000000										
<b>MINERAL RESOURCES ENFORCEMENT AND REGULATORY PROGRAM</b>											
<b>Outcome Indicators</b>											
1. Percentage increase in the revenues of government from mineral resources development											
2. Percentage of monitored mining permits/contracts complying with laws, rules and regulations			70%	70%	75%				75%		
<b>Output Indicators</b>											
1. Mining applications (including other mining rights related applications) approved/denied/endorsed within the prescribed period		18	2	20	26	5	8	8	5		
2. Number of mining permits/contracts monitored		12	12	24	28	0	12	12	4		
<b>MINERAL RESOURCES AND GEOSCIENCES DEVELOPMENT PROGRAM</b>											
<b>Outcome Indicator</b>											
1. Number of LGUs informed of their geology and mineral potential		0	0	0	0	0	0	0	0		
<b>Output Indicators</b>											
1. Percentage of total Philippine area surveyed for geology and mineral potential		0.10%	0.20%	0.30%	0.60%	0.10%	0.30%	0.20%	0.00%		Modified target from 0.30% to 0.10% due to DBM NBC 580, discontinued 2nd Quarter Target

Department : Department of Environment and Natural Resources (DENR)  
Agency : Mines and Geo-Sciences Bureau  
Operating Unit : <not applicable>  
Organization Code : 10 003 0300012

Particulars	UACS CODE	Current Year Accomplishments			Physical Target (Budget Year)					Variance	Remarks
		Actual Jan. 1-	Estimate Oct. 1-	Total	Total	1st Quarter	2nd Quarter	3rd Quarter	4th Quarter		
1	2	3	4	5 = 3 + 4	6 = 7+8+9+10	7	8	9	10	11	12
2. Number of new mineral reservation areas assessed/endorsed for declaration		0	1	1	1				1		
OO : Adaptive Capacities of Human Communities and Natural Systems Improved	3203000000000000										
GEOLOGICAL RISK REDUCTION AND RESILIENCY PROGRAM											
Outcome Indicator											
1. Percentage of LGUs that included geohazard information in their Disaster Risk Reduction and Mitigation Plan, Comprehensive Land Use Plan, and/or Development Plans			50%	50%	50%				50%		
Output Indicators											
1. Number of cities and municipalities where vulnerabilities and risk assessments were conducted		8	2	10	0	0	0	0	0		Modified target from 10 to 9 due to DBM NBC 580 discontinued 2nd Quarter Target
2. Number of LGUs (cities/municipalities) provided with information, education, and communication campaigns on geohazards		3	9	12 cities/municipalities	5 cities/municipalities	0	0	2	3		Modified target from 12 to 9 due to DBM NBC 580, discontinued 2nd Quarter Target
3. Number of LGUs assessed for groundwater resources and vulnerability		2	2	4	3 cities/municipalities	1	1	1	0		Modified target from 4 to 3 due to DBM NBC 580, discontinued 2nd Quarter Target



Prepared By / Certified Correct :

  
ANNABELLE B. GOZALES

Planning Officer II

Date: 2020-11-10 12:00:09.0

In coordination with / Certified Correct :

  
Digitally signed by Ermelyn Jane Celindro  
Date: 2020.11.10 12:31:41  
+0800

ERMELYN JANE P. CELINDRO

Budget Officer II

Date: 2020-11-10 12:00:09.0

Approved By :

  
FELIZARBO A. GACAD, JR.  
OIC, Regional Director

Date: 2020-11-10 12:10:02.0

## FY 2021 PHYSICAL PLAN

Department : Department of Environment and Natural Resources (DENR)  
 Agency : Mines and Geo-Sciences Bureau  
 Operating Unit : <not applicable>  
 Organization Code : 10 003 0300016

Particulars	UACS CODE	Current Year Accomplishments			Physical Target (Budget Year)					Variance	Remarks
		Actual Jan.1-	Estimate Oct.1-	Total	Total	1st Quarter	2nd Quarter	3rd Quarter	4th Quarter		
1	2	3	4	5 = 3 + 4	6 = 7+8+9+10	7	8	9	10	11	12
Part A											
I. Organizational Outcome											
OO : Natural Resources Sustainably Managed	3101000000000000										
MINERAL RESOURCES ENFORCEMENT AND REGULATORY PROGRAM											
Outcome Indicators											
1. Percentage increase in the revenues of government from mineral resources development											
2. Percentage of monitored mining permits/contracts complying with laws, rules and regulations			0.70	0.70	0.75				0.75		CY 2020: target is on the 4th quarter
Output Indicators											
1. Mining applications (including other mining rights related applications) approved/denied/endorsed within the prescribed period		1176	54	1230	1437	132	447	742	116	207	The increase of target is due to the expected increase of approved permit applications
2. Number of mining permits/contracts monitored		58	6	64	64	32	32				
MINERAL RESOURCES AND GEOSCIENCES DEVELOPMENT PROGRAM											
Outcome Indicator											
1. Number of LGUs informed of their geology and mineral potential											
Output Indicators											
1. Percentage of total Philippine area surveyed for geology and mineral potential		.20%	.10%	.30%	.70%	.20%	.20%	.30%			CY 2020: Modified target from 0.30% to 0.20% as per DBM NBC 580.



**Department** : Department of Environment and Natural Resources (DENR)  
**Agency** : Mines and Geo-Sciences Bureau  
**Operating Unit** : <not applicable>  
**Organization Code** : 10 003 0300016

Particulars	UACS CODE	Current Year Accomplishments			Physical Target (Budget Year)					Variance	Remarks
		Actual Jan.1-	Estimate Oct.1-	Total	Total 6 = 7+8+9+10	1st Quarter	2nd Quarter	3rd Quarter	4th Quarter		
1	2	3	4	5 = 3 +4	6 = 7+8+9+10	7	8	9	10	11	12
2. Number of new mineral reservation areas assessed/endorsed for declaration			1	1							CY 2020 target is 1 & was scheduled on the 4th quarter of the year
OO : Adaptive Capacities of Human Communities and Natural Systems Improved	3203000000000000										
GEOLOGICAL RISK REDUCTION AND RESILIENCY PROGRAM											
Outcome Indicator											
1. Percentage of LGUs that included geohazard information in their Disaster Risk Reduction and Mitigation Plan, Comprehensive Land Use Plan, and/or Development Plans			0.5	0.5	0.5				0.5		CY 2020 target is on the 4th quarter
Output Indicators											
1. Number of cities and municipalities where vulnerabilities and risk assessments were conducted		3	7	10	5	2	3			5	CY 2020: Modified target from 10 to 5 as per DBM NBC 580.
2. Number of LGUs (cities/municipalities) provided with information, education, and communication campaigns on geohazards		3	9	12	5 cities/ municipalities			2	3		CY 2020: Modified target from 12 to 6 as per DBM NBC 580.
3. Number of LGUs assessed for groundwater resources and vulnerability		1	3	4	3 cities/ municipalities		1	2			CY 2020: Modified target from 4 to 3 as per DBM NBC 580.

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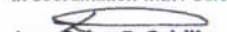
Prepared By / Certified Correct :

  
 Carl Orven C. Eludo

Designation: Planning Services Head/Planning Officer II

Date: Nov. 18, 2020

In coordination with / Certified Correct :

  
 Jose Salve E. Cabiling

Designation: Chief, Finance and Administrative Division

Date: Nov. 18, 2020

Approved By :

  
 Glenn Marcelo C. Noble

Designation: Agency Head

Date: Nov. 18, 2020