

QUARTERLY PHYSICAL REPORT OF OPERATION

As of December 31, 2022

Department : Department of Environment and Natural Resources (DENR)
 Agency : Mines and Geo-Sciences Bureau
 Operating Unit : Consolidated
 Organization Code (UACS) : 10 003 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		
Output Indicators													
1. Mining applications (including other mining rights related applications) approved/denied/endorsed within the prescribed period		645	1,051	1,403	665	3,764	916	1,327	1,342	1,103	4,688	924	
2. Number of mining permits/contracts monitored		314	398	356	158	1,226	421	395	337	137	1,290	64	
MINERAL RESOURCES AND GEOSCIENCES DEVELOPMENT PROGRAM	31020000000000												
OO : Natural Resources Sustainably Managed													
Outcome Indicator													
1. Number of LGUs informed of their geology and mineral potential		1	2	7	2	12	1	2	4	9	16	4	
Output Indicators													
1. Percentage of total Philippine area surveyed for geology and mineral potential		1.10%	2.30%	1.70%	0.30%	5.40%	1.00%	2.50%	1.60%	0.40%	5.50%	0.10%	
2. Number of new mineral reservation areas assessed/endorsed for declaration		0	2	1	5	8	0	3	1	5	9	1	
GEOLOGICAL RISK REDUCTION AND RESILIENCY PROGRAM	32030000000000												
OO : Adaptive Capacities of Human Communities and Natural Systems Improved													
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%				80.90%	80.90%	30.90%	
Output Indicators													
1. Number of cities and municipalities where vulnerabilities and risk assessments were conducted		23	25	21	11	80	24	27	23	7	81	1	
2. Number of LGUs (cities/municipalities) provided with information, education, and communication campaigns on geohazards		8	25	31	26	90	13	15	33	30	91	1	

QUARTERLY PHYSICAL REPORT OF OPERATION
As of December 31, 2022

Department : Department of Environment and Natural Resources (DENR)
 Agency : Mines and Geo-Sciences Bureau
 Operating Unit : Consolidated
 Organization Code (UACS) : 10 003 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		
3. Number of LGUs assessed for groundwater resources and vulnerability		11	18	19	2	50	14	17	18	1	50	0	


Prepared By:


 RALPH R. VASQUEZ
 Planning Officer III

In coordination with:


 GLORIA D. MENDOZA
 Chief, Financial Management Division

Approved By:


 ENGR. MARCIAL H. MATEO
 OIC, Office of the Director

QUARTERLY PHYSICAL REPORT OF OPERATION

As of December 31, 2022

Department : Department of Environment and Natural Resources (DENR)
 Agency : Mines and Geosciences Bureau
 Operating Unit : Central Office
 Organization Code (UACS) : 10 003 0100000

Particulars	UACS CODE	Physical Target (Budget Year)					Physical Accomplishment (Budget Year)					Variance as of 12/31/2022	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
MINERAL RESOURCES ENFORCEMENT AND REGULATORY PROGRAM	3101000000000000												
OO : Natural Resources Sustainably Managed													
Outcome Indicators													
1. Percentage increase in the revenues of government from mineral resources development					10%	10%				37.28%	37.28%	27.28%	Due to the high price of metal and the impressive results of mineral production.
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	3102000000000000												
OO : Natural Resources Sustainably Managed													
Outcome Indicator													
1. Number of LGUs informed of their geology and mineral potential				1		1	-	-		5	5	4	Conducted IEC on the initial results gathered re: "Geology and Mineral potential" as part of the exit conference for each field activity.
Output Indicators													
1. Percentage of total Philippine area surveyed for geology and mineral potential		-	0.40%	0.50%	-	0.90%	-	0.40%	0.30%	0.20%	0.90%	-	
2. Number of new mineral reservation areas assessed/ endorsed for declaration													
GEOLOGICAL RISK REDUCTION AND RESILIENCY PROGRAM	3203000000000000												
OO : Adaptive Capacities of Human Communities and Natural Systems Improved													
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%	-	-	-	82.35%	82.35%	32.35%	
Output Indicators													
1. Number of cities and municipalities where vulnerabilities and risk assessments were conducted		3	-	-	4	7	3	-	2	2	7	-	


QUARTERLY PHYSICAL REPORT OF OPERATION

As of December 31, 2022


Department : Department of Environment and Natural Resources (DENR)
 Agency : Mines and Geosciences Bureau
 Operating Unit : Central Office
 Organization Code (UACS) : 10 003 0100000

Particulars	UACS CODE	Physical Target (Budget Year)					Physical Accomplishment (Budget Year)					Variance as of 12/31/2022	Remarks
		1st Quarter	2nd Quarter	3rd Quarter	4th Quarter	Total	1st Quarter	2nd Quarter	3rd Quarter	4th Quarter	Total		
2. Number of LGUs (cities/municipalities) provided with information, education, and communication campaigns on geohazards		-	6	4	5	15	-	6	2	7	15	-	
						cities/municipalities							
3. Number of LGUs assessed for groundwater resources and vulnerability		1	2	1	1	5	1	2	2	-	5	-	
						cities/municipalities							


Prepared By:


 RALPH P. VASQUEZ
 Planning Officer III
 Date: 2023-01-26 11:04:54

In coordination with:


 GLORIA D. MENDOZA
 Chief, Financial Management Division
 Date: 2023-01-26 11:04:54

Approved By:


 ENGR. MARCIAL H. MATEO
 OIC, Office of the Director
 Date: 2023-01-26 11:08:31

QUARTERLY PHYSICAL REPORT OF OPERATION

As of December 31, 2022

Department : Department of Environment and Natural Resources (DENR)
 Agency : Mines and Geosciences Bureau
 Operating Unit : Regional Office - CAR
 Organization Code (UACS) : 10 003 0300014

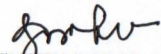
Particulars	UACS CODE	Physical Target (Budget Year)					Physical Accomplishment (Budget Year)					Variance as of 12/31/2022	Remarks
		1st Quarter	2nd Quarter	3rd Quarter	4th Quarter	Total	1st Quarter	2nd Quarter	3rd Quarter	4th Quarter	Total		
1	2	3	4	5	6	7	8	9	10	11	12	13	14
MINERAL RESOURCES ENFORCEMENT AND REGULATORY PROGRAM	3101000000000000												
OO : Natural Resources Sustainably Managed													
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					75%	75%				80%	80%	5%	
Output Indicators													
1. Mining applications (including other mining rights related applications) approved/denied/endorsed within the prescribed period		13	16	16	17	62	37	46	50	46	179	117	The very high percentage was due to the numerous issued Ore Transport Permit (OTP)
2. Number of mining permits/contracts monitored		20	20	20		60	22	18	20		60	-	
MINERAL RESOURCES AND GEOSCIENCES DEVELOPMENT PROGRAM	3102000000000000												
OO : Natural Resources Sustainably Managed													
Outcome Indicator													
1. Number of LGUs informed of their geology and mineral potential				1		1			-	1	1	-	
Output Indicators													
1. Percentage of total Philippine area surveyed for geology and mineral potential		0.10%	0.10%	0.20%		0.40%	0.10%	0.10%	0.20%	-	0.40%	-	
2. Number of new mineral reservation areas assessed/endorsed for declaration					1	1				1	1	-	
GEOLOGICAL RISK REDUCTION AND RESILIENCY PROGRAM	3203000000000000												
OO : Adaptive Capacities of Human Communities and Natural Systems Improved													
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%				97.40%	97.40%	47.40%	
Output Indicators													
1. Number of cities and municipalities where vulnerabilities and risk assessments were conducted		2	2	1		5	1	3	1		5	-	


Particulars	UACS CODE	Physical Target (Budget Year)					Physical Accomplishment (Budget Year)					Variance as of 12/31/2022	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
2. Number of LGUs (cities/municipalities) provided with information, education, and communication campaigns on geohazards				5		5 cities/ municipalities			5		5	-	
3. Number of LGUs assessed for groundwater resources and vulnerability		1	2			3 cities/ municipalities	1	2			3	-	

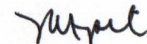
Prepared By:

In coordination with:

Approved By:


 DEMETRIA S. SALEO
 Planning Officer
 Date: 2023-01-26 14:05:11


 KAYE K. GAANG
 Chief, Finance and Admin. Division
 Date: 2023-01-26 14:05:11

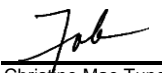

 FAY W. APIL
 Regional Director
 Date: 2023-01-26 14:11:51

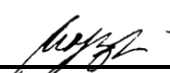
QUARTERLY PHYSICAL REPORT OF OPERATION


As of December 31, 2022

Department : Department of Environment and Natural Resources (DENR)
Agency : Mines and Geosciences Bureau
Operating Unit : Regional Office - I
Organization Code (UACS) : 10 003 0300001

Particulars	UACS CODE	Physical Target (Budget Year)					Physical Accomplishment (Budget Year)					Variance as of 12/31/2022	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
MINERAL RESOURCES ENFORCEMENT AND REGULATORY PROGRAM	3101000000000000												
OO : Natural Resources Sustainably Managed													
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					75%	75%				80%	80%	5%	
Output Indicators													
1. Mining applications (including other mining rights related applications) approved/denied/endorsed within the prescribed period		31	51	43	60	185	46	42	54	20	162	-23	Unaccomplished Due to the Five-Year Moratorium of the operations of the Special Permit for Pebble Picking in the Municipality of Luna, Applications for Accreditation, OTP and MOEP has ceased
2. Number of mining permits/contracts monitored		80	32	34	18	164	80	32	34	28	174	10	
MINERAL RESOURCES AND GEOSCIENCES DEVELOPMENT PROGRAM	3102000000000000												
OO : Natural Resources Sustainably Managed													
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													
2. Number of new mineral reservation areas assessed/endorsed for declaration													
GEOLOGICAL RISK REDUCTION AND RESILIENCY PROGRAM	3203000000000000												
OO : Adaptive Capacities of Human Communities and Natural Systems Improved													
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%				100%	100%	50%	
Output Indicators													
1. Number of cities and municipalities where vulnerabilities and risk assessments were conducted		1	3	2	1	7	1	3	2	1	7	0	
2. Number of LGUs (cities/municipalities) provided with information, education, and communication campaigns on geohazards		0	2	2	1	5 cities/ municipalities	0	2	3		5	0	
3. Number of LGUs assessed for groundwater resources and vulnerability				3		3 cities/ municipalities			3		3	0	

Prepared By:

 Christine Mae Tungpalan
 Planning Officer II

In coordination with:

 Leopoldo R. Raguindin
 Chief, Finance and Administrative Division


Approved By:

 Socrates G. Gaerlan
 Regional Director

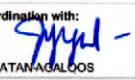
QUARTERLY PHYSICAL REPORT OF OPERATION

As of December 31, 2022

Department : Department of Environment and Natural Resources (DENR)
 Agency : Mines and Geosciences Bureau
 Operating Unit : Regional Office - II
 Organization Code (UACS) : 10 003 0300002

Particulars	UACS CODE	Physical Target (Budget Year)					Physical Accomplishment (Budget Year)					Variance as of 12/31/2022	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
MINERAL RESOURCES ENFORCEMENT AND REGULATORY PROGRAM	31010000000000												
OO : Natural Resources Sustainably Managed													
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					75%	75%				100%	100%	25%	
Output Indicators													
1. Mining applications (including other mining rights related applications) approved/denied/endorsed within the prescribed period		8	13	12	19	52	18	22	28	5	73	21	High percentage in accomplishment resulted from the number of OTP applications that were issued.
2. Number of mining permits/contracts monitored		6	26	14		46	13	20	15	-	48	2	
MINERAL RESOURCES AND GEOSCIENCES DEVELOPMENT PROGRAM	31020000000000												
OO : Natural Resources Sustainably Managed													
Outcome Indicator													
1. Number of LGUs informed of their geology and mineral potential				1		1			1	-	1	-	
Output indicators													
1. Percentage of total Philippine area surveyed for geology and mineral potential			0.20%	0.10%		0.30%		0.30%			0.30%	-	
2. Number of new mineral reservation areas assessed/endorsed for declaration					1	1		1			1	-	
GEOLOGICAL RISK REDUCTION AND RESILIENCY PROGRAM	32030000000000												
OO : Adaptive Capacities of Human Communities and Natural Systems Improved													
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%			72.04%	72.04%	72.04%	22.04%	
Output Indicators													
1. Number of cities and municipalities where vulnerabilities and risk assessments were conducted		1	2	2		5	1	2	2	-	5	-	
2. Number of LGUs (cities/municipalities) provided with information, education, and communication campaigns on geohazards				4	1	5 cities/municipalities			5	-	5	-	
3. Number of LGUs assessed for groundwater resources and vulnerability				2	1	3 cities/municipalities			2	1	3		

Prepared By: 
 DIANA INIE B. ESTRADA
 Planning Officer II
 Date: 2023-01-26 11:15:03

In coordination with: 
 IMEE GATAGANALOS
 Chief, FAD
 Date: 2023-01-26 11:15:03

Approved By: 
 MARIO ANCHETA
 Regional Director
 Date: 2023-01-26 11:19:48

QUARTERLY PHYSICAL REPORT OF OPERATION


As of December 31, 2022

Department : Department of Environment and Natural Resources (DENR)
 Agency : Mines and Geosciences Bureau
 Operating Unit : Regional Office - III
 Organization Code (UACS) : 10 003 0300003

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
MINERAL RESOURCES ENFORCEMENT AND REGULATORY	3101000000000000												
OO: Natural Resources Sustainably Managed													
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					75%	75%				80%	80%	5%	
Output Indicators													
1. Mining applications (including other mining rights related applications) approved/denied/endorsed within the prescribed period		28	48	46	30	152	66	96	40	90	292	140	Exceedance due to increase in the number of Ore Transport Permits (OTPs) and Mineral Ore Export Permits (MOEPs) with the lifting of suspension of the operations of four (4) nickel mines in Zambales and better market prices of nickel ores
2. Number of mining permits/contracts monitored		36	36	36	30	138	46	31	50	16	143	5	
MINERAL RESOURCES AND GEOSCIENCES DEVELOPMENT	3102000000000000												
OO: Natural Resources Sustainably Managed													
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													
2. Number of new mineral reservation areas assessed/endorsed for declaration													
GEOLGICAL RISK REDUCTION AND RESILIENCY PROGRAM	3203000000000000												
OO: Adaptive Capacities of Human Communities and Natural Systems													
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%				92.31%	92.31%	42.31%	
Output Indicators													

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
1.Number of cities and municipalities where		2	2	3	1	8 cities/	2	3	3	-	8	0	
vulnerabilities and risk assessments were						municipalities							
conducted													
2.Number of LGUs (cities/municipalities) provided with		0	5	0	0	5 cities/	-	3	2	-	5	0	
information, education, and communication campaigns						municipalities							
on geohazards													
3.Number of LGUs assessed for groundwater		1	1	1		3 cities/	1	1	1	-	3	0	
resources and vulnerability						municipalities							

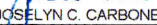
Prepared By:


TWINKLE STAR P. ESTUDILLO

Acting Planning Officer II

Date: 30/01/2023 9:52

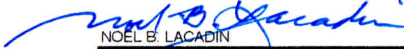
In coordination with:


JOSELYN C. CARBONELL

Chief, Finance and Administrative Division

Date: 30/01/2023 9:52

Approved By:


NOEL B. LACADIN

OIC, Regional Director

Date: 30/01/2023 10:01

This report was generated using the Unified Reporting System on January 30, 2023 10:10 AM; Status: SUBMITTED

QUARTERLY PHYSICAL REPORT OF OPERATION


As of December 31, 2022

Department : Department of Environment and Natural Resources (DENR)
 Agency : Mines and Geosciences Bureau
 Operating Unit : Regional Office - IVA
 Organization Code (UACS) : 10 003 0300004


Particulars	UACS CODE	Physical Target (Budget Year)					Physical Accomplishment (Budget Year)					Variance as of 12/31/2022	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
MINERAL RESOURCES ENFORCEMENT AND REGULATORY PROGRAM	3101000000000000												
OO : Natural Resources Sustainably Managed													
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					75%	75%				84.21%	84.21%	9.21%	
Output Indicators													
1. Mining applications (including other mining rights related applications) approved/denied/endorsed within the prescribed period		8	16	17	11	52	32	12	0	1	45	(7)	Justification for the under accomplishment are the following: a.) Under the three (3) Letter Notice Policy, 15-30 days shall be given to the applicant every Letter Notice; b.) The processing of NCIP Certification takes approximately four (4) months just for the said requirements; c.) The processing of area status at the initial evaluation takes a month at the DENR Regional Office, and d.) The processing of Publication, Posting and Radio Announcement takes not less than two (2) weeks. In summary, the four (4) month period in approving/endorsing EP, ISAGP, and AMA is not achievable of the view above.
2. Number of mining permits/contracts monitored		24	24	36	26	110	32	28	36	16	112	2	
MINERAL RESOURCES AND GEOSCIENCES DEVELOPMENT PROGRAM	3102000000000000												
OO : Natural Resources Sustainably Managed													
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													
2. Number of new mineral reservation areas assessed/endorsed for declaration					1	1	-	-	-	1	1	-	

GEOLOGICAL RISK REDUCTION AND RESILIENCY PROGRAM OO : Adaptive Capacities of Human Communities and Natural Systems Improved		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%				66.20%		66.20%		16.20%	
Output Indicators															
1. Number of cities and municipalities where vulnerabilities and risk assessments were conducted		1	5	2	0	8	2	5	1	-	8	-			
2. Number of LGUs (cities/municipalities) provided with information, education, and communication campaigns on geohazards		3	0	2	0	5 cities/ municipalities	2	2	1	-	5	-			
3. Number of LGUs assessed for groundwater resources and vulnerability		1	1	1	0	3 cities/ municipalities	1	2	-	-	3	-			

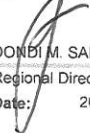
Prepared By:


 ALFRED JOSEPH M. PALENCIA
 Planning Officer II
 Date: 2023-01-26 09:47:12

In coordination with:


 REYNALDO P. FALLESGON
 Chief, Finance and Administrative Division
 Date: 2023-01-26 09:47:12

Approved By:


 DONDI M. SARMIENTO
 Regional Director
 Date: 2023-01-26 10:34:22

This report was generated using the Unified Reporting System on January 26, 2023 10:34 AM ; Status : SUBMITTED

QUARTERLY PHYSICAL REPORT OF OPERATION
As of December 31, 2022

Department : Department of Environment and Natural Resources (DENR)
Agency : Mines and Geosciences Bureau
Operating Unit : Regional Office - IVB
Organization Code (UACS) : 10 003 0300017

Particulars	UACS CODE	Physical Target (Budget Year)					Physical Accomplishment (Budget Year)					Variance as of 12/31/2022	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
MINERAL RESOURCES ENFORCEMENT AND REGULATORY PROGRAM	310100000000000												
OO: Natural Resources Sustainably Managed													
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%	0%	0%	75%	75%				100%	100%	25%	
Output Indicators													
1. Mining applications (including other mining rights related applications) approved/denied/endorsed within the prescribed period		62	72	59	68	261	94	82	40	109	325	64	There was an increase in demand for issuance of Ore Transport Permit and Ore Transport Certification.
2. Number of mining permits/contracts monitored		0	16	16	20	52	10	12	6	24	52	-	
MINERAL RESOURCES AND GEOSCIENCES DEVELOPMENT PROGRAM	310200000000000												
OO: Natural Resources Sustainably Managed													
Outcome Indicator													
1. Number of LGUs informed of their geology and mineral potential		0	1	0	0	1	0	1	0	0	1	-	
Output Indicators													
1. Percentage of total Philippine area surveyed for geology and mineral potential		0.20%	0.10%	0.00%	0.00%	0.30%	0.20%	0.20%	0.00%	0.00%	0.40%	0.10%	Calumbagan Quadrangle was included in the quadrangles surveyed because the three original target quadrangles only cover less than half of the 50,000-hectare maximum area of a regular quadrangle.
2. Number of new mineral reservation areas assessed/endorsed for declaration		0	0	0	1	1	0	0	0	1	1	-	
GEOLOGICAL RISK REDUCTION AND RESILIENCY PROGRAM	320300000000000												
OO: Adaptive Capacities of Human Communities and Natural Systems Improved													
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%	0%	0%	50%	50%	0%	0%	0%	68.49%	68.49%	18.49%	


Output Indicators													
1. Number of cities and municipalities where vulnerabilities and risk assessments were conducted	3	0	2	0	5 cities/municipalities	3	0	2	0	5	-		
2. Number of LGUs (cities/municipalities) provided with information, education, and communication campaigns on geohazards	0	0	3	2	5 cities/municipalities	0	0	3	2	5	-		
3. Number of LGUs assessed for groundwater resources and vulnerability	0	2	1	0	3 cities/municipalities	0	2	1	0	3	-		

Prepared By:


 MARIELLA ANN D. HIZOLA
 Planning Officer

Date: 2023-01-26 09:55:37

In coordination with:


 BON KRISTOFFER G. GABAY
 Chief Administrative Officer

Date: 2023-01-26 09:55:37

Approved By:


 REYNALDO C. NOBLE
 Regional Director


Date: 2023-01-26 10:40:37


QUARTERLY PHYSICAL REPORT OF OPERATION


As of December 31, 2022

Department : Department of Environment and Natural Resources (DENR)
 Agency : Mines and Geosciences Bureau
 Operating Unit : Regional Office - V
 Organization Code (UACS) : 10 003 0300005

Particulars	UACS CODE	Physical Target (Budget Year)					Physical Accomplishment (Budget Year)					Variance as of 12/31/2022	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
MINERAL RESOURCES ENFORCEMENT AND REGULATORY PROGRAM	310100000000000												
OO : Natural Resources Sustainably Managed													
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		-	-	-	75%	75%	-	-	-	80.00%	80.00%	5.00%	
Output Indicators													
1. Mining applications (including other mining rights related applications) approved/denied/endorsed within the prescribed period		86	86	106	68	346	121	139	124	162	546	200	Exceedance in the accomplishment was due to receipt of numerous applications for OTP
2. Number of mining permits/contracts monitored		34	36	-	-	70	34	36	-	-	70	0	
MINERAL RESOURCES AND GEOSCIENCES DEVELOPMENT PROGRAM	310200000000000												
OO : Natural Resources Sustainably Managed													
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													
2. Number of new mineral reservation areas assessed/endorsed for declaration													
GEOLOGICAL RISK REDUCTION AND RESILIENCY PROGRAM	320300000000000												
OO : Adaptive Capacities of Human Communities and Natural Systems Improved													
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%	-	-	-	59.65%	59.65%	9.65%	
Output Indicators													
1. Number of cities and municipalities where vulnerabilities and risk assessments were conducted		4	1	-	-	5	4	2	-	-	6	1	Additional municipality of San Vicente, Camarines Norte is relatively small with only 9 barangays
2. Number of LGUs (cities/municipalities) provided with information, education, and communication campaigns on geohazards		-	-	5	-	5 cities/ municipalities	-	-	5	1	6	1	
3. Number of LGUs assessed for groundwater resources and vulnerability		1	1	1	-	3 cities/ municipalities	1	1	1	-	3	0	

Prepared By:

 JOSIE F. JACOB
 Planning Officer
 Date: 2023-01-23 10:30:31

In coordination with:

 DANIEL S. SOMBANON
 Chief Administrative Officer
 Date: 2023-01-23 10:30:31

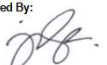
Approved By:

 GUILLERMO A. MOLINA, JR. IV
 Regional Director
 Date: 2023-01-30 09:12:02

QUARTERLY PHYSICAL REPORT OF OPERATION

As of December 31, 2022

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

Particulars	UACS CODE	Physical Target (Budget Year)					Physical Accomplishment (Budget Year)					Variance as of 12/31/2022	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
MINERAL RESOURCES ENFORCEMENT AND REGULATORY PROGRAM OO : Natural Resources Sustainably Managed Outcome Indicators	310100000000000												
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										0.00%	0.00%	0.00%	The three (3) companies subjected to the scorecard have had no operations since the approval of their Exploration Period.
Output Indicators													
1. Mining applications (including other mining rights related applications) approved/denied/endorsed within the prescribed period		20	24	28	30	102	23	24	44	30	121	19	There was an increase in the number of applications received.
2. Number of mining permits/contracts monitored		22	24	24	6	76	22	26	24	8	80	4	
MINERAL RESOURCES AND GEOSCIENCES DEVELOPMENT PROGRAM OO : Natural Resources Sustainably Managed Outcome Indicator	310200000000000												
1. Number of LGUs informed of their geology and mineral potential				1		1			1	-	1	-	
Output Indicators													
1. Percentage of total Philippine area surveyed for geology and mineral potential			0.10%	0.20%		0.30%		0.10%	0.20%	-	0.30%	-	
2. Number of new mineral reservation areas assessed/endorsed for declaration			1			1		1		-	1	-	
GEOLOGICAL RISK REDUCTION AND RESILIENCY PROGRAM OO : Adaptive Capacities of Human Communities and Natural Systems Improved Outcome Indicator	320300000000000												
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%				87.97%	87.97%	37.97%	
Output Indicators													
1. Number of cities and municipalities where vulnerabilities and risk assessments were conducted		1	1	2	1	5	1	1	2	1	5	-	
2. Number of LGUs (cities/municipalities) provided with information, education, and communication campaigns on geohazards		1	2	2		5 cities/municipalities	1	1	2	1	5	-	
3. Number of LGUs assessed for groundwater resources and vulnerability				3		3 cities/municipalities	-	-	3	-	3	-	

Prepared By: 
 PAULINE MARIE C. JORDAN
 Planning Officer
 Date: 2023-01-26 11:08:34

In coordination with:

 CECILLE I. OCHOA-SAYCON
 Chief Administrative Officer
 Date: 2023-01-26 11:08:34

Approved By: 
 RAUL A. LAPUT
 Regional Director
 Date: 2023-01-26 11:43:07

QUARTERLY PHYSICAL REPORT OF OPERATION

As of December 31, 2022


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


Particulars	UACS CODE	Physical Target (Budget Year)					Physical Accomplishment (Budget Year)					Variance as of 12/31/2022	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
MINERAL RESOURCES ENFORCEMENT AND REGULATORY PROGRAM	3101000000000000												
OO : Natural Resources Sustainably Managed													
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					75%	0.75				26.67%	26.67%	(48.33%)	The low percentage of passing rate for Tenement, Safety and Health, Environmental and Social Development (TSHEs) Compliances were resulted from the legal and technical issues and concerns that were encountered by certain Contractors/Permittees of Mineral Production Sharing Agreement (MPSAs) /Financial or Technical Assistance Agreements (FTAs) and Exploration Permits (EPs). It is also significantly affected by the occurrence of the COVID-19 pandemic throughout the country for more than two (2) years. In addition, the low passing rate also shows the strict implementation of the MGB Memorandum Circular No. 2018-02, which aims to provide a performance rating system to determine the compliance level of Contractors/Permittees. The said Circular have eradicated the subjective performance rating of the Contractors/Permittees, however, it has yet to consider circumstances such as legal and technical issues and concerns and pandemic, which could significantly affect the performance rating of a Contractor/Permittee. Likewise, the limited budget and manpower complement for monitoring of the Regional Offices to undertake the same should also be attributed considering such monitoring were undertaken in an annual basis instead of quarterly.
Output Indicators													
1. Mining applications (including other mining rights related applications) approved/denied/endorsed within the prescribed period		180	192	195	119	686	211	209	196	238	854	168	Exceedance in the target was due to receipt of application for OTP and OTC
2. Number of mining permits/contracts monitored		24	36	38	22	120	26	38	35	21	120	-	
MINERAL RESOURCES AND GEOSCIENCES DEVELOPMENT PROGRAM	3102000000000000												
OO : Natural Resources Sustainably Managed													
Outcome Indicator													
1. Number of LGUs informed of their geology and mineral potential		1				1	1				1	-	
Output Indicators													
1. Percentage of total Philippine area surveyed for geology and mineral potential		0.10%				0.10%	0.10%	0.00%	0.00%		0.10%	-	
2. Number of new mineral reservation areas assessed/endorsed for declaration			1			1		1			1	-	
GEOLOGICAL RISK REDUCTION AND RESILIENCY PROGRAM	3203000000000000												
OO : Adaptive Capacities of Human Communities and Natural Systems Improved													
Outcome Indicator													

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

Particulars	UACS CODE	Physical Target (Budget Year)					Physical Accomplishment (Budget Year)					Variance as of 12/31/2022	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
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%				54.55%	54.55%	4.55%	
Output Indicators													
1. Number of cities and municipalities where vulnerabilities and risk assessments were conducted		1	1	2	1	5	1	1	2	1	5	-	
2. Number of LGUs (cities/municipalities) provided with information, education, and communication campaigns on geohazards					5	5				5	5	-	
3. Number of LGUs assessed for groundwater resources and vulnerability		1	1	1		3	1	1	1	-	3	-	

Prepared By: 
 CYNTHIA V. CISNEROS
 PLANNING OFFICER II
 Date:

In coordination with:

 AIRAL FORREGOSA
 CHIEF FINANCE AND ADMINISTRATIVE DIVISION
 Date:

Approved By: 
 BY THE AUTHORITY OF THE REGIONAL DIRECTOR:
 ALEMILA B. BERDORA
 CHIEF, GEOSCIENCES DIVISION
 Date: IN-CHARGE, OFFICE OF THE REGIONAL DIRECTOR

QUARTERLY PHYSICAL REPORT OF OPERATION
As of December 31, 2022

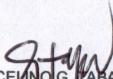
Department : Department of Environment and Natural Resources (DENR)
Agency : Mines and Geo-Sciences Bureau
Operating Unit : Regional Office - VIII
Organization Code : 10 003 0300008

Particulars	UACS CODE	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
MINERAL RESOURCES ENFORCEMENT AND REGULATORY PROGRAM	3101000000000000												
OO : Natural Resources Sustainably Managed													
Outcome Indicators													
1. Percentage increase in the revenues of government from mineral resources development													
2. Percentage of monitored mining permits/contracts					75%	75%				30%	30%	(45%)	The low percentage of passing rate for Tenement, Safety and Health, Environmental and Social Development (TSHES) Compliances were resulted from the legal and technical issues and concerns that were encountered by certain Contractors/Permittees of Mineral Production Sharing Agreement (MPSAs)/Financial or Technical Assistance Agreements (FTAAs) and Exploration Permits (EPs). It is also significantly affected by the occurrence of the COVID-19 pandemic throughout the country for more than two (2) years. In addition, the low passing rate also shows the strict implementation of the MGB Memorandum Circular No. 2018-02, which aims to provide a performance rating system to determine the compliance level of Contractors/Permittees. The said Circular have eradicated the subjective performance rating of the Contractors/Permittees, however, it has yet to consider circumstances such as legal and technical issues and concerns and pandemic, which could significantly affect the performance rating of a Contractor/Permittee. Likewise, the limited budget and manpower complement for monitoring of the Regional Offices to undertake the same should also be attributed considering such monitoring were undertaken in an annual basis instead of quarterly.
complying with laws, rules and regulations													
Output Indicators													
1. Mining applications (including other		5	11	17	11	44	16	59	92	53	220	176	The application for extension of Special Mines Permit of Emir Mineral Resources Corporation was approved on December 21, 2021. Likewise, Verum Terra Geosciences, Inc. and Global Min-Met Resources, Inc., both operators of Nickelace, Inc., have started commercial operations. These resulted to numerous applications for OTPs and MOEPs.
mining rights related applications) approved/denied/endorsed within the prescribed period													
2. Number of mining permits/contracts monitored		18	30	30	14	92	32	34	25	8	99	7	


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	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
MINERAL RESOURCES AND GEOSCIENCES DEVELOPMENT PROGRAM	3102000000000000												
OO : Natural Resources Sustainably Managed													
Outcome Indicator													
1. Number of LGUs informed of their geology and mineral potential				1		1	-	-	1	-	1	-	
Output Indicators													
1. Percentage of total Philippine area surveyed for geology and mineral potential		0.10%	0.20%	0.10%		0.40%	0.10%	0.20%	0.10%	-	0.40%	-	
2. Number of new mineral reservation areas assessed/endorsed for declaration													
GEOLOGICAL RISK REDUCTION AND RESILIENCY PROGRAM	3203000000000000												
OO : Adaptive Capacities of Human Communities and Natural Systems Improved													
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%	-	-	-	97.20%	97.20%	47.20%	
Output Indicators													
1. Number of cities and municipalities where vulnerabilities and risk assessments were conducted		1	2	1	1	5	1	2	1	1	5	-	
2. Number of LGUs (cities/municipalities) provided with information, education, and communication campaigns on geohazards		3	2			5 cities/ municipalities	5	0	0	-	5	-	
3. Number of LGUs assessed for groundwater resources and vulnerability		1	1	1		3 cities/ municipalities	1	1	1	-	3	-	

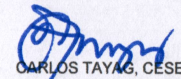
Prepared By:


 MARCELINO G. MABAYOYONG III
 Planning Officer
 Date: 2023-01-26 10:33:19

In coordination with:


 MARCELINA ESPOS
 Chief Administrative Officer
 Date: 2023-01-26 10:33:19

Approved By:


 CARLOS TAYAG, CESE
 Regional Director
 Date: 2023-01-26 10:37:43

QUARTERLY PHYSICAL REPORT OF OPERATION


As of December 31, 2022

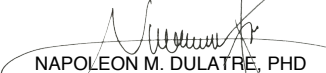
Department : Department of Environment and Natural Resources (DENR)
Agency : Mines and Geosciences Bureau
Operating Unit : Regional Office - IX
Organization Code (UACS) : 10 003 0300009


Particulars	UACS CODE	Physical Target (Budget Year)					Physical Accomplishment (Budget Year)					Variance as of 12/31/2022	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
MINERAL RESOURCES ENFORCEMENT AND REGULATORY PROGRAM	3101000000000000												
OO : Natural Resources Sustainably Managed													
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					75%	75%				100%	100%	25%	
Output Indicators													
1. Mining applications (including other mining rights related applications) approved/denied/endorsed within the prescribed period		18	26	23	26	93	63	37	3	2	105	12	
2. Number of mining permits/contracts monitored		16	24	26	20	86	48	28	24	10	110	24	MGB-IX exceeds on the CY 2022 Target vs the actual accomplishment of 128% by means of strategizing the conduct of the TSHES Audit Monitoring by river system (area/location) for the ISAG Monitoring and MPSA. Also the early conduct of the monitoring as well as the timeliness in submitting the reportorial requirements.
MINERAL RESOURCES AND GEOSCIENCES DEVELOPMENT PROGRAM	3102000000000000												
OO : Natural Resources Sustainably Managed													
Outcome Indicator													
1. Number of LGUs informed of their geology and mineral potential					1	1				1	1	-	
Output Indicators													
1. Percentage of total Philippine area surveyed for geology and mineral potential		0.20%	0.20%	0.10%	0.10%	0.60%	0.20%	0.20%	0.10%	0.10%	0.60%	-	
2. Number of new mineral reservation areas assessed/endorsed for declaration													
GEOLOGICAL RISK REDUCTION AND RESILIENCY PROGRAM	3203000000000000												
OO : Adaptive Capacities of Human Communities and Natural Systems Improved													
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%				100%	100%	50%	For 2022 an additional of one(1) municipality responded on the Utilization of the 1:10,000 scale geohazard, accumulating to a total of 72 LGUs respondents out of 72 total municipality, thereby attaining 100%.
Output Indicators													
1. Number of cities and municipalities where vulnerabilities and risk assessments were conducted		1	2	1	1	5	2	1	2	-	5	-	
2. Number of LGUs (cities/municipalities) provided with information, education, and communication campaigns on geohazards		0	3	2	0	5 cities municipalities	4	1	-	-	5	-	

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

Particulars	UACS CODE	Physical Target (Budget Year)					Physical Accomplishment (Budget Year)					Variance as of 12/31/2022	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
3. Number of LGUs assessed for groundwater resources and vulnerability		0	2	1	0	3 cities municipalities	1	2	-	-	3	-	

Prepared By:

 JOEMARK C. BONDAD
 Planning Officer II
Date: 2023-01-26 10:19:57

In coordination with:

 NAPOLEON M. DULATRE, PHD
 OIC, Finance and Administrative Division
Date: 2023-01-26 10:19:57

Approved By:

 ENGR. HERNANI G. ABDON
 Regional Director
Date: 2023-01-26 10:25:50


QUARTERLY PHYSICAL REPORT OF OPERATION


As of December 31, 2022

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

Particulars	UACS CODE	Physical Target (Budget Year)					Physical Accomplishment (Budget Year)					Variance as of 12/31/2022	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
MINERAL RESOURCES ENFORCEMENT AND REGULATORY PROGRAM	3101000000000000												
OO : Natural Resources Sustainably Managed													
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					75.00%	75.00%				100%	100%	25%	
Output Indicators													
1. Mining applications (including other mining rights related applications) approved/denied/endorsed within the prescribed period		28	34	45	38	145	40	62	40	42	184	39	Corresponding increase in Ore Transport Permits issuances with increasing demand for construction materials for the build-build-build program of President Duterte's administration.
2. Number of mining permits/contracts monitored		18	26	22	0	66	18	26	22	-	66	-	
MINERAL RESOURCES AND GEOSCIENCES DEVELOPMENT PROGRAM	3102000000000000												
OO : Natural Resources Sustainably Managed													
Outcome Indicator													
1. Number of LGUs informed of their geology and mineral potential			1			1	-	1	-	-	1	-	
Output Indicators													
1. Percentage of total Philippine area surveyed for geology and mineral potential		0.00%	0.20%	0.00%	0.00%	0.20%	-	0.20%	-	-	0.20%	-	
2. Number of new mineral reservation areas assessed/endorsed for declaration		0	0	1	0	1	-	-	1	-	1	-	
GEOLOGICAL RISK REDUCTION AND RESILIENCY PROGRAM	3203000000000000												
OO : Adaptive Capacities of Human Communities and Natural Systems Improved													
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%				61.29%	61.29	11.29%	
Output Indicators													
1. Number of cities and municipalities where vulnerabilities and risk assessments were conducted		1	2	1	1	5	1	2	1	1	5	-	
2. Number of LGUs (cities/municipalities) provided with information, education, and communication campaigns on geohazards		0	0	0	5	5	-	-	-	5	5	-	
3. Number of LGUs assessed for groundwater resources and vulnerability		2	1	0	0	3	2	1	-	-	3	-	

Prepared By: 
 GAY P. CALLANTA
 Planning Officer II
 Date: 2023-01-27 17:32:54

In coordination with:

 LIBERTY B. DAITIA
 Chief, Finance and Administrative Division
 Date: 2023-01-27 17:32:54

Approved By: 
 FELIZARDO A. GACAB, JR.
 Regional Director
 Date: 2023-01-29 23:39:09

QUARTERLY PHYSICAL REPORT OF OPERATION


As of December 31, 2022


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

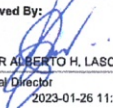
Particulars	UACS CODE	Physical Target (Budget Year)					Physical Accomplishment (Budget Year)					Variance as of 12/31/2022	Remarks
		1st Quarter	2nd Quarter	3rd Quarter	4th Quarter	Total	1st Quarter	2nd Quarter	3rd Quarter	4th Quarter	Total		
1	2	3	4	5	6	7	8	9	10	11	12	13	14
MINERAL RESOURCES ENFORCEMENT AND REGULATORY PROGRAM	3101000000000000												
OO : Natural Resources Sustainably Managed													
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													The low percentage of passing rate for Tenement, Safety and Health, Environmental and Social Development (TSHES) Compliances were resulted from the legal and technical issues and concerns that were encountered by certain Contractors/Permittees of Mineral Production Sharing Agreement (MPSAs) /Financial or Technical Assistance Agreements (FTAAs) and Exploration Permits (EPs). It is also significantly affected by the occurrence of the COVID-19 pandemic throughout the country for more than two (2) years. In addition, the low passing rate also shows the strict implementation of the MGB Memorandum Circular No. 2018-02, which aims to provide a performance rating system to determine the compliance level of Contractors/Permittees. The said Circular have eradicated the subjective performance rating of the Contractors/Permittees, however, it has yet to consider circumstances such as legal and technical issues and concerns and pandemic, which could significantly affect the performance rating of a Contractor/Permittee. Likewise, the limited budget and manpower complement for monitoring of the Regional Offices to undertake the same should also be attributed considering such monitoring were undertaken in an annual basis instead of quarterly.
Output Indicators													
1. Mining applications (including other mining rights related applications) approved/ denied/endorsed within the prescribed period		34	34	34	20	122	46	43	60	-	149	27	Exceedance in the target was due to receipt of application for OTP and OTC
2. Number of mining permits/contracts monitored		10	26	20	-	56	26	10	22	-	58	2	Additional Mineral Processing Permit of Hexat Mining Corporation was approved and monitored.
MINERAL RESOURCES AND GEOSCIENCES DEVELOPMENT PROGRAM	3102000000000000												
OO : Natural Resources Sustainably Managed													
Outcome Indicator													
1. Number of LGUs informed of their geology and mineral potential				1		1				1	1	0	
Output Indicators													
1. Percentage of total Philippine area surveyed for geology and mineral potential		0.20%	0.30%	0.20%	0.00%	0.70%	0.10%	0.30%	0.30%	-	0.70%	0.00%	
2. Number of new mineral reservation areas assessed/ endorsed for declaration													
GEOLOGICAL RISK REDUCTION AND RESILIENCY PROGRAM	3203000000000000												
OO : Adaptive Capacities of Human Communities and Natural Systems Improved													
Outcome Indicator													
1. Percentage of LGUs that included geohazard		-	-	-	50.00%	50.00%				100.00%	100.00%	50.00%	

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

Particulars	UACS CODE	Physical Target (Budget Year)					Physical Accomplishment (Budget Year)					Variance as of 12/31/2022	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
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 vulnerabilities and risk assessments were conducted													
2. Number of LGUs (cities/municipalities) provided with information, education, and communication campaigns on geohazards		-	5	-	-	5 cities/municipalities	-	-	5	-	5	0	
3. Number of LGUs assessed for groundwater resources and vulnerability		1	2	-	-	3 cities/municipalities	2	1	-	-	3	0	

Prepared By: 
 AILEEN S. FUDADERA
 Planning Officer II
 Date: 2023-01-26 11:14:20

In coordination with: 
 SOCORRO C. OQUENDO
 Chief, Finance and Administrative Officer
 Date: 2023-01-26 11:14:20

Approved By: 
 JASPER ALBERTO H. LASCANO
 Regional Director
 Date: 2023-01-26 11:21:09

QUARTERLY PHYSICAL REPORT OF OPERATION

As of December 31, 2022

Department : Department of Environment and Natural Resources (DENR)
 Agency : Mines and Geosciences Bureau
 Operating Unit : Regional Office - XII
 Organization Code (UACS) : 10 003 0300012

Particulars	UACS CODE	Physical Target (Budget Year)					Physical Accomplishment (Budget Year)					Variance as of 12/31/2022	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
MINERAL RESOURCES ENFORCEMENT AND REGULATORY PROGRAM													
OO : Natural Resources Sustainably Managed													
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													
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													
2. Percentage of monitored mining permits/contracts complying with laws, rules and regulations 75% 75% 11.11% 11.11% (83.89%) Companies failed to comply with the mandatory requirements despite the consistent follow ups of the office.													
1. Mining applications (including other mining rights related applications) approved/ denied/endorsed within the prescribed period 5 8 6 5 24 8 16 6 1 31 7 Exceedance in the target was due to receipt of applications for OTP and OTC.													
2. Number of mining permits/contracts monitored 12 12 2 26 4 12 12 6 34 8 Exploration Permits that were approved in the last quarter of CY 2021 were monitored in CY 2022 resulted to a 131% accomplishment.													
MINERAL RESOURCES AND GEOSCIENCES DEVELOPMENT PROGRAM													
OO : Natural Resources Sustainably Managed													
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													
2. Number of new mineral reservation areas assessed/ endorsed for declaration													
1. Number of LGUs informed of their geology and mineral potential 1 1 1 - 1 -													
1. Percentage of total Philippine area surveyed for geology and mineral potential 0.10% 0.30% 0.20% 0.60% 0.10% 0.30% 0.20% - 0.60% -													
2. Number of new mineral reservation areas assessed/ endorsed for declaration 1 1 1 1 1 -													
GEOLOGICAL RISK REDUCTION AND RESILIENCY PROGRAM													
OO : Adaptive Capacities of Human Communities and Natural Systems Improved													
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													
Output Indicators													
1. Number of cities and municipalities where vulnerabilities and risk assessments were conducted													
2. Number of LGUs (cities/municipalities) provided with information, education, and communication campaigns on geohazards													
3. Number of LGUs assessed for groundwater resources and vulnerability													
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% 100% 100% 50%													
1. Number of cities and municipalities where vulnerabilities and risk assessments were conducted 5 5 cities/ municipalities 5 5 -													
2. Number of LGUs (cities/municipalities) provided with information, education, and communication campaigns on geohazards 1 1 1 3 cities/ municipalities 1 1 1 - 3 -													
3. Number of LGUs assessed for groundwater resources and vulnerability 1 1 1 3 cities/ municipalities 1 1 1 - 3 -													

Prepared By: 
 RALPH JOHN LIGAS
 Planning Officer
 Date: 2023-01-23 16:37:29

In coordination with:
 LILIA A. ACOSTA 
 Chief, FAD
 Date: 2023-01-23 16:37:29

Approved By: 
 EFREN CARIDO
 Regional Director
 Date: 2023-01-28 10:35:11

QUARTERLY PHYSICAL REPORT OF OPERATION

As of December 31, 2022

Department : Department of Environment and Natural Resources (DENR)
 Agency : Mines and Geosciences Bureau
 Operating Unit : Regional Office - XIII
 Organization Code (UACS) : 10 003 0300016

Particulars	UACS CODE	Physical Target (Budget Year)					Physical Accomplishment (Budget Year)					Variance as of 12/31/2022	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
MINERAL RESOURCES ENFORCEMENT AND REGULATORY PROGRAM	310100000000000												
OO : Natural Resources Sustainably Managed													
Outcome Indicators													
1. Percentage increase in the revenues of government													
from mineral resources development													
2. Percentage of monitored mining permits/contracts					75%	75%				62.50%	62.50%	-12.50%	The low percentage of passing rate for Tenement, Safety and Health, Environmental and Social Development (TSHES) Compliances were resulted from the legal and technical issues and concerns that were encountered by certain Contractors/Permittees of Mineral Production Sharing Agreement (MPSAs)/Financial or Technical Assistance Agreements (FTAAs) and Exploration Permits (EPs). It is also significantly affected by the occurrence of the COVID-19 pandemic throughout the country for more than two (2) years. In addition, the low passing rate also shows the strict implementation of the MGB Memorandum Circular No. 2018-02, which aims to provide a performance rating system to determine the compliance level of Contractors/Permittees. The said Circular have eradicated the subjective performance rating of the Contractors/Permittees, however, it has yet to consider circumstances such as legal and technical issues and concerns and pandemic, which could significantly affect the performance rating of a Contractor/Permittee. Likewise, the limited budget and manpower complement for monitoring of the Regional
complying with laws, rules and regulations													
Output Indicators													
1. Mining applications (including other		119	420	756	143	1,438	95	438	565	304	1,402	-36	The decrease in number of OTP/MOEP issuance of the Mines and Geosciences Bureau Regional Office No. XIII was affected when the mining companies lowered their monthly target of OTP/MOEP application due to unfavorable weather condition and lethargic market, particularly manifested by export of nickel ore per shipment-related documents received by this Office. Moreover, the decrease is attributed to extended rainy season brought
mining rights related applications) approved/													
denied/endorsed within the prescribed period													
2. Number of mining permits/contracts		6	30	28		64	8	44	12	-	64	-	
monitored													

Department : Department of Environment and Natural Resources (DENR)
Agency : Mines and Geosciences Bureau
Operating Unit : Regional Office - XIII
Organization Code (UACS) : 10 003 0300016

Particulars	UACS CODE	Physical Target (Budget Year)					Physical Accomplishment (Budget Year)					Variance as of 12/31/2022	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
MINERAL RESOURCES AND GEOSCIENCES DEVELOPMENT PROGRAM	3102000000000000												
OO : Natural Resources Sustainably Managed													
Outcome Indicator													
1. Number of LGUs informed of their geology and mineral potential					1	1				1	1	-	
Output Indicators													
1. Percentage of total Philippine area surveyed for geology and mineral potential		0.10%	0.20%	0.10%	0.20%	0.60%	0.10%	0.20%	0.020%	0.10%	0.60%	-	
2. Number of new mineral reservation areas assessed/endorsed for declaration													
GEOLOGICAL RISK REDUCTION AND RESILIENCY PROGRAM	3203000000000000												
OO : Adaptive Capacities of Human Communities and Natural Systems Improved													
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%				91.78%	91.78%	41.78%	
Output Indicators													
1. Number of cities and municipalities where vulnerabilities and risk assessments were conducted		1	2	2		5	1	2	2		5	-	
2. Number of LGUs (cities/municipalities) provided with information, education, and communication campaigns on geohazards		1		2	2	5 cities/ municipalities	1			4	5	-	
3. Number of LGUs assessed for groundwater resources and vulnerability			1	2		3 cities/ municipalities	1		2		3	-	

Prepared By:


 CARL ORVEN C. ELUDO

Planning Officer II

Date: 2023-01-26 15:26:28

In coordination with:


 JOSE SALVE E. CABILING

Chief, Finance and Administrative Division

Date: 2023-01-26 15:26:28

Approved By:


 LARRY M. HERADEZ

Regional Director

Date: 2023-01-26 15:30:17