

MINES AND GEOSCIENCES BUREAU REGIONAL OFFICE No. XIII
PHYSICAL ACCOMPLISHMENT REPORT FOR SEPTEMBER 2022

P A P Code/Component Activity Statement	PERFORMANCE INDICATOR (UWM)	TARGET			ACCOMPLISHMENT					Remarks
		This Month	To Date	Annual	This Month	To Date	% This Month	% To Date	% Annual	
A.03	OPERATIONS									
001: NATURAL RESOURCES SUSTAINABLY MANAGED - PROGRAM 1: MINERAL RESOURCES ENFORCEMENT AND REGULATORY PROGRAM										
GENERAL APPROPRIATIONS ACT - PERFORMANCE INFORMATION REPORTING										
OUTCOME INDICATOR 1										
	Percentage increase in the revenues of government from mineral resources development									
OUTCOME INDICATOR 2										
	Percentage of monitored mining permits/contracts complying with laws, rules and regulations									
OUTPUT INDICATOR 1										
	Mining applications (including other mining rights related applications) approved/denied/endorsed within the prescribed period	262	1,295	1,438	207	1,100	79%	85%	76%	
OUTPUT INDICATOR 2										
	Number of mining permits/contracts monitored	8	64	64	2	64	0	100%	100%	
PHILIPPINE DEVELOPMENT PLAN										
Chapter 20: Subsector Outcome 1: Biodiversity and Ecosystems Services Sustained										
Transform abandoned mines/mined-out areas into land use beneficial to communities										
	Percentage Interim rehabilitation measures monitored and implemented in the remaining abandoned mine (no.)									
	Percentage of surface metallic mines compliant with the safety and health, environmental and social development and management programs for mineral resources development									
Strengthen and establish additional MB to avoid proliferation of illegal and small scale mining activities										
	Declared Minahang Bayan (MB) (no.)									
WORK AND FINANCIAL PLAN										
A.03.A	Mineral Regulation Services									
A.03.A.1	Mineral Investment Promotion Program									
A.03.A.1.a Issuance of mining contracts/permits including areas within mineral reservations and other related permits										
	a. Agreements/contracts/ permits (EP/ ISAGP/MPP) (no.)	-	-	4	-	3	-	-	75%	

		b) Ore Transport Permit (OTP)/Certification (no.)	160	785	850	120	668	75%	85%	79%	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 about by La Niña that hit the region at that time.
		c) Declaration of Mining Project Feasibility (DMPP) (no.)	-	-	1	-	-	-	-	0%	
		d) Other mining related permits (no.)	2	6	8	-	11	0%	183%	138%	
		e) MOEP issued/validated (no.)	100	504	575	87	418	87%	83%	73%	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 about by La Niña that hit the region at that time.

		Mining Permits/Contracts reviewed/ cancelled/endorsed for cancellation (no.)	4	32	60	1	32	25%	100%	53%	
A.03.A.4	Resolution of Complaints/Cases/ Conflicts										
	a. Complaints/Cases/conflicts investigated/resolved (no.) by:										
		1) MGB	3	8	10	1	11	33%	138%	110%	
		2) Panel of Arbitrators (PAs)									
		2.a) Panel Decided	-	-	4	-	-	-	-	0%	
		2.b) Panel Resolve	-	-	2	-	-	-	-	0%	
		2.c)Quarterly Accomplishment/Inventory Report of the Panel of Arbitrators	1	3	4	1	3	100%	100%	75%	
	b. Assistance to PENRO/CENRO										
		Preliminary investigation conducted with report submitted to RD (no.)	3	8	10	2	8	67%	100%	80%	
	Addressing Illegal Mining Operations per EO No. 79										
	c. Anti-Illegal Mining										
		1) Cease and Desist Order (CDO) issued/implemented (no.)	2	3	5	2	3	100%	100%	60%	
		2)Confiscation/Release order issued (no.)	-	-	1	-	-	-	-	0%	
		3) Complaints/Charges filed with the Provincial Prosecutors Office (no.)	-	-	3	-	-	-	-	0%	
PROGRAM 2: MINERAL RESOURCES AND GEOSCIENCES DEVELOPMENT PROGRAM											
GENERAL APPROPRIATIONS ACT - PERFORMANCE INFORMATION REPORTING											
OUTCOME INDICATOR 1											
	Number of LGUs informed of the geology and mineral potential										
OUTPUT INDICATOR 1											
	Percentage of Total Philippine area surveyed for geology and mineral potential		0%	0%	1%	0%	1%	-	125%	83%	
OUTPUT INDICATOR 2											
	Number of new mineral reservation areas assessed/endorsed for declaration		-	-	-	-	-	-	-	-	
A.03.B – Mineral Resources Development											
A.03.B.1 – Communication Plan for Mineral Resources and Geosciences Development											
A.03.B.1	Communication Plan for Minerals Development										
	A.03.B.1.a Conduct of Awareness and Advocacy on Mineral Resources and Geosciences (MRGD)										
		Stakeholder's forum (no.)									
		Dialogue with Sangguniang Panlalawigan/ Bayan/ Panlungsod/Barangay/ other groups (Religious groups, CSO, academe, etc.)	-	5	7	-	7	-	140%	100%	
		Radio/TV guestings (no.)	2	18	24	2	20	100%	111%	83%	

		New Mineral Reservation areas assessed/endorsed for declaration (no.)	-	-	-	-	-	-	-	-	
	III. Research and Development/Special Projects										
	A. Rare Earth Elements (REE) Exploration Project-Central Office										
		Area assessed and studied for REE (no.)	-	1	1	-	-	-	0%	0%	
	B. Mineral Assessment of River Systems										
		Major River Systems Assessed (line-kms)	-	-	1	-	1	-	-	100%	
	C. Capacity Building in Mineral Resource Estimation-Central Office										
		Training Attended (no.)	-	-	-	-	-	-	-	-	
A.03.B.3	Geologic Mapping (transferred from OO3)										
	A.03.B.3.a Geological Mapping and Surveys - Quadrangle Mapping										
		Quadrangles surveyed (no.)	-	4	6	1	5	-	125%	83%	Socorro Quad- 4148 I (Socorro & Claver)
		Geologic Reports and Map prepared (no.)	-	3	6	-	1	-	33%	17%	Reports to follow
		Field Updating of Geologic Maps-Quadrangles updated (no.)	-	-	-	-	-	-	-	-	
		Updating Geologic Reports with Maps prepared (no.)	-	-	-	-	-	-	-	-	
		Existing 1:50,000 scale geologic maps printed (no.)	-	-	12	-	-	-	-	0%	
		Mineral prospects/deposits inventoried (no.)	5	30	35	7	39	140%	130%	111%	
	A.03.B.3.b Provision of Laboratory Services										
		Samples analyzed (no.)	70	570	780	117	699	167%	123%	90%	
		Determinations made (no.)	1,500	11,500	16,000	3,790	22,940	253%	199%	143%	
	A.03.B.3.c Mineral Resources Inventory										
		Provincial Resource Maps updated and submitted to MGBCO (no.)	-	-	1	-	-	-	-	0%	
Organizational Outcomes 3: Adaptive Capacities of Human Communities and Natural Systems Improved											
Program 1: GEOLOGICAL RISK REDUCTION AND RESILIENCY PROGRAM											
OUTPUT INDICATOR 1											
	Percentage of LGUs that included geohazard information in their Disaster Risk Reduction and Mitigation Plan, Comprehensive Land Use Plan, and/or										
OUTPUT INDICATOR 1:											
	Number of cities and municipalities where vulnerability and risk assessment were conducted		-	5	5	-	5	-	100%	-	
OUTPUT INDICATOR 2:											

	Number of LGUs (cities/municipalities) provided with information, education and communication campaigns on geohazards	2	3	5	-	1	-	33%	-	
OUTPUT INDICATOR 3:										
	Number of LGUs assessed for groundwater resources and vulnerability	-	3	3	-	3	-	100%	-	
A.03.C: GEOLOGICAL ASSESSMENT FOR RISK REDUCTION AND RESILIENCY PROGRAM (GEOSCIENCES DEVELOPMENT SERVICES)										
A.03.C.1	Land Geohazard Assessment									
	a. Field Mapping and Survey (1:10,000 scale)									
	LGUs - Cities/Municipalities (no.)									
	1. Vulnerability and Risk Assessment (VRA)	-	5	5	-	5	-	100%	100%	
	2. Updating of 1:10,000 scale Geohazards Maps (as a result of changes due to natural calamities)	-	5	5	-	5	-	100%	100%	
	3. Karst Subsidence Hazard Mapping and Assessment	-	2	2	-	2	-	100%	100%	
	Geohazard Reports Prepared (no.)	-	6	12	-	2	-	33%	17%	Reports to follow
	Geohazard Maps Prepared (no.)	38	95	116	19	55	50%	58%	47%	GHEGs team is prioritizing the fieldwork of the remaining VRA & Karst targets in Siagao Island before rainy season; reports and maps generation still on progress.
	4. Disaster – affected city/municipality assessed (no.)	1	1	1	1	1	100%	100%	100%	Tandag City, SDS
	5. Environmentally Critical Areas assessed for geohazards (no.)	-	-	-	-	-	-	-	-	
	b. Conduct of IEC to LGUs (IEC Campaign on Geohazard and VRA Maps)									
	Seminars/Workshops for LGUs conducted (no.)	2	3	5	-	1	0%	33%	20%	The GHEGs team prioritized the conduct of Geohazard Assessment of disaster affected area in Tandag City. The conduct of IEC will be moved to the month of October.
	Lectures presented (no.)	1	3	4	-	3	0%	100%	75%	
	Barangay issued with advisories (no.)	21	73	91	67	110	319%	151%	121%	
	c. Geohazard IEC Materials Dissemination									
	Maps disseminated (no.)	90	120	420	-	57	0%	48%	14%	
	Posters disseminated (no.)	40	380	500	12	402	30%	106%	80%	
	IEC disseminated indigital form (no.)	24	24	60	-	12	0%	50%	20%	
	Pamphlets/flyers disseminated (no.)	40	380	500	-	345	0%	91%	69%	

	Signages provided/installed (no.)	-	-	2	-	-	-	-	0%	
	Tri-Media (no.)	-	3	4	-	4	-	133%	100%	
<i>d. Capacity Building on Geosciences</i>										
	Training/seminars conducted for/ attended by MGB technical p	1	5	9	-	4	0%	80%	44%	
<i>e. Geohazards Operation Center</i>										
	a) Geohazards Advisory issued during activation of OpCen (no.)	1	1	1	1	1	100%	100%	100%	
	b) Advisories re issued (no.)	-	72	182	-	5	-	7%	-	
	c) PDRA meetings attended (no.)	-	2	5	-	3	-	150%	-	
	d) Situational Report prepared (no.)	-	2	5	-	3	-	150%	-	
<i>A.03.C.2 Coastal Geohazard and Impact of Climate Change</i>										
<i>Field Mapping and Survey (1:10,000 scale map)</i>										
<i>Monitoring of Coastal Municipalities/Cities on accretion and erosion</i>										
	Coastal Municipal LGUs (Cities/Municipalities) assessed (no.)	1	6	8	1	5	-	83%	63%	The HEGs is assigned to conduct the Groundwater and Coastal Assessment currently still finishing the last target of Groundwater after which the conduct of Coastal assessment will prioritized
	Reports with maps prepared (no.)	-	5	8	-	-	-	0%	0%	Reports to follow
<i>A.03.C.3 Groundwater Resource and Vulnerability Assessment</i>										
	LGUs assessed - Cities/Municipalities (no.)	-	3	3	-	3	-	100%	100%	
	Groundwater Assessment Reports and Availability Maps prepared (no.)	-	-	3	-	1	-	-	33%	
	Groundwater Vulnerability Report and Maps prepared (no.)	-	-	1	-	-	-	-	0%	
<i>A.03.C.4 Miscellaneous Geological Services</i>										
<i>A.03.C.4.a Technical Assistance Provided (GIR/GVR/EGGAR/SLF)</i>										
	Investigation/Inspection Reports prepared (no.)	-	20	24	3	21	-	105%	88%	
	Certifications issued (no.)	40	360	480	51	508	128%	141%	106%	

Prepared by:


CARL ORVEN C. ELUDO
 Planning Officer II

Approved by:


LARRY M. HERANDEZ
 Regional Director

Date:

September 27, 2022