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

BARC	ode/Component	PERFORMANCE INDICATOR (UWM)		TARGET							
	vity Statement		This Month	To Date	Annual	This Month	To Date	% This Month	% To Date	% Annual	Remarks
			1					•	•		
A.03	OPERATIONS								·		
001: NATUR	AL RESOURCES SUSTA	NABLY MANAGED - PROGRAM 1: MINERAL RESOURCES ENFORCEM	NENT AND REGI	JLATORY PRO	GRAM					<u> </u>	
GENERAL A	PPROPRIATIONS ACT	PERFORMANCE INFORMATION REPORTING									
	NDICATOR 1										
	Percentage increase	in the revenues of government from mineral resources									
	development							L			
	NDICATOR 2										
	_	fored mining permits/contracts complying with laws, rules and									
CUITOUT INTO	regulations					<u> </u>			<u> </u>	· · · · · · · · · · · · · · · · · · ·	
	OUTPUT INDICATOR 1 [Mining applications (including other mining rights related applications)		<u> </u>					, 			
		ndorsed within the prescribed period	262	1,295	1,438	207	1,100	79%	85%	76%	
OUTPUT IND	CATOR 2	HOUSE THE HIS DISSELVED PORCE				· · · · · · · · · · · · · · · · · · ·		<u> </u>			
									1000	1000	
	Number of mining p	ermits/contracts monitored	8	64	64	2	64	0	100%	100%	
	DEVELOPMENT PLAN										
		ne 1: Blodiversity and Ecosystems Services Sustained									
Transform		mined-out areas into land use beneficial to communities									
		rehabilitation measures monitored and implemented in the								-	
	remainina abandon	ed mine (no.)									
		ce metallic mines compliant with the safety and health,	[[
		social development and management programs for mineral									
Strongth	resources developm	ent tional MB to avoid proliferation of illegal and small scale mining	activities		L	<u> </u>		<u> </u>	· · · · · · · · · · · · · · · · · · ·		
silengine			GCIIVIIIOS		-			,			
!	Declared Minahang	Bayan (MB) (no.)									
WORK AND	FINANCIAL PLAN				· - 	·		<u> </u>			
A.03.A	Mineral Regulation S	ervices	1		·						· · · · · · · · · · · · · · · · · · ·
	Mineral Investment F										
	A.03.A.1.a Issuance	of mining contracts/permits including areas within mineral reserve	ations and other	er related pen	nits						
						I		T			
		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 (DMPF) (no.)	-	-	1	-	-	-		0%	
d) Other mining related permits (no.)	2	6	8	-	11	0%	183%	138%	<u> </u>
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 time.

	A.03.A.1.b Use It or Lose It Policy					,				
	a) Mining applications with final action (no.)	1	8	15	-	12	0%	150%	80%	
				·• · · · · · · · · · · · · · · · · · ·						
	A.03.A.1.c Approval of SHES Programs [1] EPEP (with FMRDP), and/or FMRDP with final action (no.)			3	1	2		T	67%	1
	2) CMP approved (no.)			5	_	2		-	40%	
	3) Annual EPEP approved (no.)			30	1	30			100%	<u> </u>
	4) SDMP/CDP approved (no.)			6		10			167%	
	5) Annual SDMP approved (no.)	-	-	30	1	28	-	_	93%	
	6) Annual Safety and Health Programs approved (no.)	-		45	2	37	-	-	82%	
	A.03.A.1.d . Development of Small-Scale Mining - Assistance to Provincial/City Mining									
	1) Inventory of Peoples Small-Scale Mining (PSSM)/Minahang Bayan(MB) Areas, and Quarry/Sand and Gravel (SAG)/Small- Scale Mining (SSM) Sites (no.)	1	4	6	-	4	0%	100%	67%	
	2) Declared Minahang Bayan sites monitored (no.)	1	3	4	-	3	0%	100%	75%	
	3) Potential Minahang Bayan sites assessed (no.)	1	1	1	1	1	100%	100%	100%	Gacub Settlers Mult Purpose Cooperativ (GSMPC)
	4) Proposed Minahang Bayan sites endorsed to DENR through MGBCO (no.)	-	•	1	-	1	-	-	100%	
	5) Declared Minahang Bayan (no.)	•	-	1	_	-	-	-	0%	
	6) P/CMRBs maintained/operationalized/reconstituted (no.)	•	6	6	-	6	-	100%	100%	
	7) P/CMRB Meetings conducted/participated (no.)	2	18	24	2	18	100%	100%	75%	
3.A.2	Mining Industry Development Program									
	A.03.A.2.a Monitoring/Audit of Mining Permits/Contracts/Leases/Claims/JOAs (including)	ng those with	nin Mineral Re	servations) as	to complian	ce with the Te	rms and Con	ditions/ Requ	irements and	implementation of appr
	Mining Rights monitored/audited (no.) as to compliance with:									
	a) Work Program/Terms and Conditions/Requirements	4	32	32	1	32	25%	100%	100%	
	b) Safety, Health, Environment and Social Development (SHES) Pr	ograms		 						
	b.1) Mining Rights Monitored (no.)	4	32	32	1	32	25%	100%	100%	
	b.2) Monitoring conducted (no.)	4	32	32	1	32	25%	100%	100%	
	c) Monitoring Report on Mining Forest Program (MFP) submitted (no.)	-	1	2	-	1	-	100%	50%	
	A.03.A.2.b. Strengthen Multi-Partite Monitoring System									
	Multi-Partite Monitoring Team (MMT) operationalized (no.)	-	30	30	-	30	-	100%	100%	
	A.03.A.2.c. Review of the Performance of Existing Mining Operation (Mining Audit)									

	Mining Permits/Contracts reviewed/ cancelled/endorsed for			T	Γ	· · · · · ·		T	T	
:	cancellation (no.)	4	32	60	1	32	25%	100%	53%	
	Resolution of Complaints/Cases/ Conflicts			·						
ļ	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%	100
	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%	
<u></u>	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								· · · · · · · · · · · · · · · · · · ·	
	PPROPRIATIONS ACT - PERFORMANCE INFORMATION REPORTING								-	
OUTCOME	NDICATOR 1							,		
	Number of LGUs informed of the geology and mineral potential									
OUTPUT IND	ICATOR 1	·····						<u> </u>		
	Percentage of Total Philippine area surveyed for geology and mineral potential	0%	0%	1%	0%	1%	-	125%	83%	
OUTPUT IND										
	Number of new mineral reservation areas assessed/endorsed for declaration	-		-	<u> </u>		-	-		
	seral Resources Development									
	communication Plan for Mineral Resources and Geosciences Development Communication Plan for Minerals Development				 					
	A.03.B.1.a Conduct of Awareness and Advocacy on Mineral Resources and Geoscien				 					
	Stakeholder's forum (no.)									
	Dialogue with Sangguniang Panlalawigan/ Bayan/									
	Panlungsod/Barangay/ other groups (Religious groups, CSO, academe, etc.)	-	5	7	•	7	<u>-</u>	140%	100%	
	Radio/TV guestings (no.)	2	18	24	2	20	100%	111%	83%	

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	Press releases/photo releases/feature stories (no.)	2	18	24	2	24	100%	133%	100%	ļ			
	Infographic for Regional Mineral Profile	-	-	1	•	-	<u>-</u>	-	0%				
	Infographics for Provincial Mineral Profile		-	5	-	-	-		0%				
	A.03.B.1.b . Generate information/Publish and disseminate IEC materials												
-	Website and Social media (Facebook/Youtube/Twitter/Instagram) maintained/monitored (no.)	2	18	24	2	18	100%	100%	75%				
	Articles Posted in website and social media (no.)	2	18	24	2	24	100%	133%	100%				
	IEC materials/collaterals (caps, t-shirts, masks, etc.) produced/reproduced/distributed (including climate change) (no.)	125	375	500	125	375	100%	100%	75%				
	Statistics reports submitted to MGBCO (no.)	-	25	32	•	25	-	100%	78%				
	Maps/Map Info Database submitted to MGBCO (no.)	2	18	24	2	18	100%	100%	75%				
	MRGD reports submitted to MGBCO (no.)	2	27	35	2	27	100%	100%	77%				
	A.03.B.1.c .Capacity Building Program on MRGD												
	Trainings/ webinar conducted/ coordinated/ participated to attend (no.)												
	1. MGB Personnel	1	4	4	-	4	0%	100%	100%				
	Number of participants to workshops, seminars, trainings, and webinars related to Mineral Economics, Mineral Statistics and Website conducted/coordinated	-	3	3	-	1	-	33%	33%	so far, no workshops, seminars, trainings, and webinars related to Miner Economics, Mineral Statisti and Website was conducted by CO			
	2. LGUs and Other Stakeholders	-	1	1	-	1	•	100%	100%				
	3. Small Scale Miners	-	1	2	-	2		200%	100%				
	A.03.B.1.d National Linkages						· · · · · · · · · · · · · · · · · · ·						
	Linkages coordinated (no.)	3	9	12	3	9	100%	100%	75%				
.03.B.2	National Mineral Reservation Program Establishment of Mineral Reservations per EO No. 79 I. Management and Promotion of Mineral Reservations A. Upgrading and Development of Existing Mineral Reservation areas												
	Existing Mineral Reservation areas monitored/upgraded (no.)	-	-	1	-	•	-	-	0%				
	II. Establishment of New Mineral Reservations												

	New Min declarat	eral Reservation areas assessed/endorsed for ion (no.)	-	-	-	-	-	-	-	-	
			·								
	III. Research and Developmer A. Rare Earth Elements (REE) E										
		sessed and studied for REE (no.)		1	1	_			0%	0%	
	Area ass	sessed dita studied for KEE (110.)				L		L	0,0	0/8	
	B. Mineral Assessment of River	Systems									
	Major Riv	ver Systems Assessed (line-kms)	-	-	1	-	1	-	-	100%	
		al Resource Estimation-Central Office					· · · · · · · · · · · · · · · · · · ·		 		
	Training A	Attended (no.)				<u> </u>		-	<u> </u>	-	
A.03.B.3	Geologic Mapping (transferre	ed from OO3)			··						
	A.03.B.3.a Geological Mapp	ing and Surveys - Quadrangle Mapping									
	Quadrar	ngles surveyed (no.)	-	4	6	1	5	-	125%	83%	Socorro Quad- 4148 I (Socorro & Claver)
	Geologie	c Reports and Map prepared (no.)	- ,	3	6	<u>-</u>	1		33%	17%	Reports to follow
	Field Upo	dating of Geologic Maps-Quadrangles updated (no.)	-	-		•	-	1	-	-	
	Updating	g Geologic Reports with Maps prepared (no.)	-	-	-	-	1	-		-	
	Existing 1	:50,000 scale geologic maps printed (no.)	-	-	12	•	1	-	-	0%	
	Mineral _I	orospects/deposits inventoried (no.)	5	30	35	7	39	140%	130%	111%	
	A.03.B.3.b Provision of Labora	tory Services							····		
		analyzed (no.)	70	570	780	117	699	167%	123%	90%	
	Determin	nations made (no.)	1,500	11,500	16,000	3,790	22,940	253%	199%	143%	•
	A.03.B.3.c Mineral Resources	inventory									
		al Resource Maps updated and submitted to MGBCO	-	-	1	-	-	-	-	0%	
Organizat	ional Outcomes 3: Adaptive Co : GEOLOGICAL RISK REDUCTION	spacifies of Human Communities and Natural Systems Imp	proved							·	
OUTPLIT IN	DICATOR 1	AND RESULENCT PROGRAM	 		···						
30	Percentage of LGUs that inclu	uded geohazard information in their Disaster Risk					-		T		
OUTDUT IN	Reduction and Mitigation Pla	n, Comprehensive Land Use Plan, and/or	, , , , , , , , , , , , , , , , , , , 			<u> </u>					
COLPOIN		palities where vulnerability and risk assessment were	T		_				1007		
	conducted		•	5	5	-	5	-	100%	-	
OUTPUT IN	IDICATOR 2:										

	communication can	es/municipalities) provided with information, education and apaians on aeohazards	2	3	5	-	1	-	33%	-	
OUTPUT IN	DICATOR 3:					· · · · · · · · · · · · · · · · · · ·				·	
	Number of LGUs asse	ssed for groundwater resources and vulnerability	-	3	3	-	3		100%	<u> </u>	
			DE1/51 OD14511	- 050\ ((050\							
A.03.C: GI	EOLOGICAL ASSESSMEN Land Geohazard Ass	IT FOR RISK REDUCTION AND RESILIENCY PROGRAM (GEOSCIENCES	DEVELOPMEN	1 SERVICES)						· · · · · · · · · · · · · · · · · · ·	
A.03.C.1		d Survey (1:10,000 scale)									· · · · · · · · · · · · · · · · · · ·
		LGUs - Cities/Municipalities (no.)									
		Vulnerability and Risk Assessment (VRA)	-	5	5	-	5.	-	100%	100%.	
		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 tagets 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.)	-	-	-	-	_	-	-	-	
	L G 1 1 - 1 C 1-	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%	
		aterials Dissemination	20.1	100	400	<u> </u>			4000	1 407	
		Maps disseminated (no.)	90	120	420 500	- 10	57 ⁻	0%	48%	14%	
		Posters disseminated (no.)	40	380		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%	

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

Prepared by:

Approved by:

Date:

Planning Officer II

Regional Director

September 27, 2022