

MINES AND GEOSCIENCES BUREAU REGIONAL OFFICE No. XIII
PHYSICAL ACCOMPLISHMENT REPORT FOR DECEMBER 2023

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	19	1,563	1,563	49	1,566	258%	100%	100%	
OUTPUT INDICATOR 2										
	Number of mining permits/contracts monitored	-	60	60	-	63	-	113%	113%	
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	4	1	4	-	100%	100%	THPAL- MPP No. 014-2013-XIII (1st Renewal)
	b) Ore Transport Permit (OTP)/Certification (no.)	15	950	950	42	979	280%	103%	103%	
	c) Declaration of Mining Project Feasibility (DMPF) (no.)	1	1	1	-	1	0%	100%	100%	
	d) Other mining related permits (no.)	-	8	8	-	8	-	100%	100%	

		e) MOEP issued/validated (no.)	3	600	600	6	574	200%	96%	96%	Under accomplishment on MOEP issuance is due to the reduced number of target of mining companies, i.e. Agata Mining Ventures, Inc. and Adnama Mining Resources, Inc. due to depleted ore reserves and are planning to implement their Final Mine Rehabilitation/Decommissioning Plan.
	A.03.A.1.b Use it or Lose it Policy										
		a) Mining applications with final action (no.)	3	15	15	3	15	100%	100%	100%	1. Corplex Resources, Inc. EXPA No. 000034-XIII 2. EXPA No. 000053-XIII 3. Das-Agan Mining Corp. MPSA No. 343-2010-XIII
	A.03.A.1.c Approval of SHES Programs										
		1) EPEP (with FMRDP), and/or FMRDP with final action (no.)	3	3	3	-	3	-	100%	100%	
		2) CMP approved (no.)	5	5	5	-	5	0%	100%	100%	
		3) Annual EPEP approved (no.)	30	30	30	1	35	3%	117%	117%	
		4) SDMP/CDP approved (no.)	6	6	6	-	3	0%	133%	133%	
		5) Annual SDMP approved (no.)	30	30	30	-	35	0%	117%	117%	
		6) Annual Safety and Health Programs approved (no.)	45	45	45	-	52	0%	116%	116%	
	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.)	-	6	6	-	6	-	100%	100%	
		2) Declared Minahang Bayan sites monitored (no.)	-	5	5	-	5	-	100%	100%	
		3) Potential Minahang Bayan sites assessed (no.)	-	1	1	-	1	-	100%	100%	
		4) Proposed Minahang Bayan sites endorsed to DENR through MGBCO (no.)	-	1	1	-	1	-	100%	100%	
		5) Declared Minahang Bayan (no.)	1	1	1	-	1	0%	100%	100%	
		6) P/CMRBs maintained/operationalized/reconstituted (no.)	-	6	6	-	6	-	100%	100%	
		7) P/CMRB Meetings conducted/participated (no.)	2	24	24	2	24	100%	100%	100%	
A.03.A.2	Mining Industry Development Program										
	A.03.A.2.a Monitoring/Audit of Mining Permits/Contracts/Leases/Claims/JOAs (including those within Mineral Reservations) as to compliance with the Terms and Conditions/ Requirements and implementation of approved Work Program										
		Mining Rights monitored/audited (no.) as to compliance with:									

	Number of LGUs informed of the geology and mineral potential	0	1	1	1	1	-	100%	100%	San Miguel, Surigao del Sur
OUTPUT INDICATOR 1										
	Percentage of Total Philippine area surveyed for geology and mineral potential	0%	1%	1%	0%	1%	-	100%	100%	
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 Conducted (no.)	-	1	1	-	1	-	100%	100%	
	Radio/TV guestings (no.)	2	24	24	2	24	100%	100%	100%	
	Press releases/photo releases/feature stories (no.)	2	24	24	2	24	100%	100%	100%	
	Infographic for Regional Mineral Profile	1	1	1	-	1	0%	100%	100%	
	Infographics for Provincial Mineral Profile	5	5	5	-	5	0%	100%	100%	
	A.03.B.1.b. Generate information/Publish and disseminate IEC materials									
	Website and Social media (Facebook/Youtube/Twitter/Instagram) maintained/monitored (no.)	-	2	2	-	2	-	100%	100%	
	Articles Posted in website and social media (no.)	2	24	24	2	24	100%	100%	100%	
	IEC materials/collaterals (caps, t-shirts, masks, etc.) produced/reproduced/distributed (including climate change) (no.)	25	500	500	200	600	160%	120%	120%	
	Statistics reports submitted to MGBCO (no.)	3	44	44	3	44	100%	100%	100%	
	Maps/Map Info Database submitted to MGBCO (no.)	2	24	24	2	24	100%	100%	100%	
	MRGD reports submitted to MGBCO (no.)	2	35	35	2	35	100%	100%	100%	
	A.03.B.1.c. Capacity Building Program on MRGD									
	Trainings/ webinar conducted/ coordinated/ participated to attend (no.)									
	1. MGB Personnel	-	4	4	-	4	-	100%	100%	
	1.2 Number of participants to workshops, seminars, trainings, and webinars related to Mineral Economics, Mineral Statistics and Website conducted/coordinated	-	2	2	-	2	-	100%	100%	
	2. LGUs and Other Stakeholders	-	1	1	-	1	-	100%	100%	
	3. Small Scale Miners	-	2	2	-	2	-	100%	100%	
	A.03.B.1.d National Linkages									
	Linkages coordinated (no.)	3	12	12	3	12	100%	100%	100%	
A.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	1	1	1	1	100%	100%	100%	

	II. Establishment of New Mineral Reservations											
	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.)	-	-	-	-	-	-	-	-	-		
	B. Mineral Assessment of River Systems											
	Major River Systems Assessed (line-kms)	-	5	5	-	5	-	100%	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.)	-	5	5	-	5	-	100%	100%			
	Geologic Reports and Map prepared (no.)	-	5	5	-	5	-	100%	100%			
	Field Updating of Geologic Maps-Quadrangles updated (no.)	-	-	-	-	-	-	-	-			
	Updating Geologic Reports with Maps prepared (no.)	-	-	-	-	-	-	-	-			
	Existing 1:50,000 scale geologic maps printed (no.)	-	-	-	-	-	-	-	-			
	Mineral prospects/deposits inventoried (no.)	-	25	25	-	32	-	128%	128%			
	A.03.B.3.b Provision of Laboratory Services											
	Samples analyzed (no.)	70	780	780	561	3,973	801%	510%	510%			XRF Analysis on Mineral Ore/Pulp Shipment Samples, Grain Size Analysis and Sample Preparation and Total Suspended Solids Analysis
												This month, 801.43% of samples were analyzed, while the determinations made were 1,196.56%. This is because the nickel ore pulp shipment samples submitted by mining companies to the Laboratory were analyzed using the handheld XRF. This will be the

		Determinations made (no.)	1,500	1,600	16,000	26,160	191,450	1744%	11966%	1197%	trend for Laboratory accomplishment up to the peak shipment season, until December 2023. The Laboratory Chief approached the Planning Section to amend its target for CY 2023 last February 2023; however, because it had already been submitted to the Central Office, the amendment could not be made.
		A.03.B.3.c Mineral Resources Inventory									
		Provincial Resource Maps updated and submitted to MGBCO (no.)	1	1	1	1	1	100%	100%	100%	
		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 Development									
		OUTPUT INDICATOR 1:									
		Number of cities and municipalities where vulnerability and risk assessment were conducted	-	1	1	-	1	-	100%	-	
		OUTPUT INDICATOR 2:									
		Number of LGUs (cities/municipalities) provided with information, education and communication campaigns on geohazards	-	8	8	-	3	-	100%	-	
		OUTPUT INDICATOR 3:									
		Number of LGUs assessed for groundwater resources and vulnerability	1	4	3	-	3	-	75%	-	
		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)	-	1	1	-	1	-	100%	100%	
		2. Updating of 1:10,000 scale Geohazards Maps (as a result of changes due to natural calamities)	-	1	1	-	1	-	100%	100%	
		3. Karst Subsidence Hazard Mapping and Assessment	-	2	2	-	2	-	100%	100%	
		Geohazard Reports Prepared (no.)	-	4	4	-	4	-	100%	100%	
		Geohazard Maps Prepared (no.)	-	21	21	-	21	-	100%	100%	
		4. Disaster – affected city/municipality assessed (no.)	-	-	-	-	-	-	-	-	
		5. Environmentally Critical Areas assessed for geohazards (no.)	-	1	1	-	1	-	100%	100%	

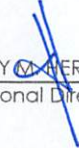
b. Conduct of IEC to LGUs (IEC Campaign on Geohazard and VRA Maps)											
	Seminars/Workshops for LGUs conducted (no.)	-	8	8	-	3	-	100%	100%		
	Lectures presented (no.)	1	4	4	-	3	0%	200%	200%		
	Barangay issued with advisories (no.)	-	123	123	-	235	-	191%	191%		
c. Geohazard IEC Materials Dissemination											
	Maps disseminated (no.)	-	216	216	-	456	-	211%	211%		
	Posters disseminated (no.)	-	500	500	-	565	-	113%	113%		
	IEC disseminated indigital form (no.)	-	60	60	-	72	-	120%	120%		
	Pamphlets/flye's disseminated (no.)	-	500	500	-	594	-	119%	119%		
	Signages provided/installed (no.)	-	-	2	-	2	-	-	100%		
	Tri-Media (no.)	1	4	4	1	4	100%	100%	100%		
d. Capacity Building on Geosciences											
	Training/seminars conducted for/ attended by MGB technical per	1	8	8	1	11	100%	138%	138%		
e. Geohazards Operation Center											
	a) Geohazards Advisory issued during activation of OpCen (no.)	55	220	220	78	127	142%	58%	58%		
	b) PDRA meetings attended (no.)	1	4	4	2	10	200%	250%	250%		
	c) Situational Report prepared (no.)	2	8	8	2	5	100%	63%	63%		
A.03.C.2 Coastal Geohazard and Impact of Climate Change											
Field Mapping and Survey (1:10,000 scale map)											
Assessment of the Physical Vulnerability of Coastal Cities/municipalities on accretion and erosion											
	Coastal Municipal LGUs (Cities/Municipalities) assessed (no.)	-	8	8	-	3	-	100%	100%		
	Reports with maps prepared (no.)	1	8	8	1	3	100%	100%	100%		
A.03.C.3 Groundwater Resource and Vulnerability Assessment											
	LGUs assessed - Cities/Municipalities (no.)	1	3	3	-	3	0%	100%	100%		
	Groundwater Assessment Reports and Availability Maps prepared (no.)	2	3	3	1	3	50%	100%	100%		
	Groundwater Vulnerability Report and Maps prepared (no.)	1	1	1	1	1	100%	100%	100%		
A.03.C.4 Miscellaneous Geological Services											
A.03.C.4.a Technical Assistance Provided (GIR/GVR/EGGAR/SLF)											
	Investigation/Inspection Reports prepared (no.)	7	27	27	3	35	43%	130%	130%		
	Certifications issued (no.)	66	392	392	27	609	41%	155%	155%		Demand Driven. More Investigation were conducted and more Certification were issued

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