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

A.03 C	ity Statement OPERATIONS	PERFORMANCE INDICATOR (UWM)	This Month								
				To Date	Annual	This Month	To Date	% This Month	% To Date	% Annual	Remarks
						·····					
	AL DESCRIBE SUSTAI	NABLY MANAGED - PROGRAM 1: MINERAL RESOURCES ENFORCEN	IENT AND DEC	III ATORY PROG	DAM			 			
		PERFORMANCE INFORMATION REPORTING	TENT AND REG	OLATORT PROG	KAN						
OUTCOME IN		1 Bit Statemen III Statemen All Statemen			***************************************						
		in the revenues of government from mineral resources	I								· · · · · · · · · · · · · · · · · · ·
	development										
OUTCOME IN											
	•	ored mining permits/contracts complying with laws, rules and	:								
Ire OUTPUT INDIC	regulations				<u> </u>	Ll			<u> </u>	L	
		(including other mining rights related applications)		·····							
		ndorsed within the prescribed period	186	564	1,563	225	608	121%	108%	39%	
OUTPUT INDIC											
N	Number of mining pe	ermits/contracts monitored	10	36	60	-	44	•	122%	73%	
PHILIPPINE DI	EVELOPMENT PLAN										
Chapter 20	0: Subsector Outcom	e 1: Blodiversity and Ecosystems Services Sustained									
		mined-out areas into land use beneficial to communities									
		ehabilitation measures monitored and implemented in the									
	remainina abandon	ed mine (no.) be metallic mines compliant with the safety and health,									
	•	ocial development and management programs for mineral					l				
	resources developm	, , , , , , , , , , , , , , , , , , , ,									
		tional MB to avoid proliferation of illegal and small scale mining	activities			L				<u></u>	-
			1								
	Declared Minahang	Rayan (MB) (no.)	1			L					
	FINANCIAL PLAN										
	Mineral Regulation Sc										
A.03.A.1 N	Mineral Investment P	romotion Program				·					
	A 03 A 1 a Issuance	of mining contracts/permits including areas within mineral reserve	tions and other	or related norm	ite						
	7.W.A.I.U 1330UNCU (A manual countries/bennins incloding diads. Animy milialdi (esaive	moris end one	a reidied beim						····	

	a. Agreements/contracts/ permits (EP/ ISAGP/MPP) (no.)	-	_	4	2	2	_	-	50%	1. Petroluem Mining Corp EXPA- 000248-XIII Date Filed: March 2, 2022 Date Endorsed: April 26, 2023 2. Manila Mining Corp EXPA -000252-XIII Date Filed: Nov. 3, 1991 Conversion Date: Feb. 9, 2022 Date Endosed: May 29, 2023
	b) Ore Transport Permit (OTP)/Certification (no.)	110	355	950	133	385	121%	108%	41%	Over accomplishment on OTP issuance is due to the existence of new mining projects, i.e. Kafugan Mining, Inc. and 4D Ventures and Development, Inc.
	c) Declaration of Mining Project Feasibility (DMPF) (no.)	-	-	1	-	-	-	-	0%	
	d) Other mining related permits (no.)	2	4	8	1	6	50%	150%	75%	Demand-driven activity
	e) MOEP issued/validated (no.)	74	205	600	89	215	120%	105%	36%	
					·					
	A.03.A.1.b Use If or Lose If Policy					·	,	,		
	a) Mining applications with final action (no.)	2	4	15	2	5	100%	125%	33%	1
	4.00.4.1									
	A.03.A.1.c Approval of SHES Programs								1 1000	
	EPEP (with FMRDP), and/or FMRDP with final action (no.) CMP approved (no.)			3		3			100%	
	3) Annual EPEP approved (no.)			5				<u> </u>	40%	
	4) SDMP/CDP approved (no.)			30		30		-	100%	
	(5) Annual SDMP approved (no.)			6		6		ļ	100%	
	6) Annual Safety and Health Programs approved (no.)			30					97%	<u> </u>
	6) Annual safety and nealint Flograms approved (no.)			45	L	50	<u> </u>	L	111%	<u> </u>
	A.03.A.1.d . Development of Smail-Scale Mining - Assistance to Provincial/City Mining					 				
	A.U.S.A. I. a. Development of Small-Scale Mining - Assistance to Provincial/City Mining				Т	1	T	 	1	
	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	6	1	2	-	200%	33%	Inventory of Small-Scale Mining and Mineral Processing Operations within the Municipality of Prosperidad, Province of ADS
************	2) Declared Minahang Bayan sites monitored (no.)	-	1	5	-	2	-	200%	40%	
	3) Potential Minahang Bayan sites assessed (no.)	-	 	1		-	-	[-	0%	
	4) Proposed Minahang Bayan sites endorsed to DENR through									
	MGBCO (no.)	•	-]			-	-	0%	
	5) Declared Minahang Bayan (no.)				T	T			0%	

	6) P/CMRBs maintained/operationalized/reconstituted (no.)	-	6	6	-	6	-	100%	100%	
	7) P/CMRB Meetings conducted/participated (no.)	2	12	24	2	9	100%	75%	38%	
A.03.A.2	Mining Industry Development Program						·			
7.00.7.2	A.03.A.2.a Monitoring/Audit of Mining Permits/Contracts/Leases/Claims/JOAs (included)	dina those wit	thin Mineral Re	servations) as t	o complianc	e with the Ten	ns and Conc	litions/ Requir	ements and i	mplementation of approved \
	Mining Rights monitored/audited (no.) as to compliance with:			30.1.4.1.3.1.0, 40.1	0 001110110		710 G11G G017G	mono, kodon	377707770 0770 1	mp.oano,, c. app.o.ca .
	a.1) Work Program/Terms and Conditions/Requirements (Field Monitoring)	5	18	28	-	22	0%	122%	79%	TSHES Monitoring for certain MPSAs & EPs were conducted in advance or prior to schedule due to the request of the Contructor and Permittee as one of the requirement in the application for renewal, DMPF, etc.
	a.2) Work Program/Terms and Conditions/Requirements (virtual/Table Monitoring)	-	-	4	-	-	-	-	0%	
	b) Safety, Health, Environment and Social Development (SHES) F	Programs								
	b.1.1) Mining Rights Monitored (no.) (Field Monitoring)	5	18	32	-	22	0%	122%	69%	TSHES Monitoring for certain MPSAs & EPs were conducted in advance or prior to schedule due to the request of the Contructor and Permittee as one of the requirement in the application for renewal, DMPF, etc.
	b.1.2) Mining Rights Monitored (no.) (virtual/Table Monitoring)	-	-	-	-	-	-	-	-	
	b.2) Monitoring conducted (no.)	5	18	32	-	22	0%	122%	69%	TSHES Monitoring for certain MPSAs & EPs were conducted in advance or prior to schedule due to the request of the Contructor and Permittee as one of the requirement in the application for renewal, DMPF, etc.
	c) Monitoring Report on Mining Forest Program (MFP)			 		T			·	T
	submitted (no.)	1	1	2	-	1	0%	100%	50%	
<u> </u>	A.03.A.2.b. Strengthen Multi-Partite Monitoring System									
	Multi-Partite Monitoring Team (MMT) operationalized (no.)	_	30	30	· -	27		90%	90%	
-	A.03.A.2.c. Review of the Performance of Existing Mining Operation (Mining Audit)				<u> </u>		<u> </u>	L /0/8	1 /0/6	

cancellation (no.)	reviewed/ cancelled/endorsed for	5	18	60	-	22	0%	122%	37%	TSHES Monitoring for certain MPSAs & EPs were conducted in advance or prior to schedule due to the request of the Contructor and Permittee as one of the requirement in the application for renewal, DMPF, etc.
Resolution of Complaints/Cases/ Conflicts										
a. Complaints/Cases/conflicts investigated/res	solved (no.) by:									
1) MGB		3	5	10	2	6	67%	120%	60%	The investigation is demand driven. It depends on the complaints received by the Office
 2) Panel of Arbitrators (PAs)		· · · · · · · · · · · · · · · · · · ·							
2.a) Panel Decided		-	-	4	Ι .		_	-	0%	
 2.b) Panel Resolve		-		2	-	_	-	-	0%	
2.c)Quarterly Accomplishr of Arbitrators	ment/Inventory Report of the Panel	1	2	4	1	2	100%	100%	50%	
										<u></u>
 b. Assistance to PENRO/CENRO				<u> </u>	T	т	T		1	The investigation is demand
Preliminary investigation c RD (no.)	conducted with report submitted to	3	5	10	2	7	67%	140%	70%	The investigation is demand driven. It depends on the complaints received by CENRO Offices.
 Addressing Illegal Mining Operations per EO No). /9	· · · · · · · · · · · · · · · · · · ·								
 c. Anti-Illegal Mining										

		1) Cease and Desist Order (CDO) issued/implemented (no.) 2)Confiscation/Release order issued (no.)	1	1	5	-	1	0%	100%	20%	The issuance of CDO on February 09, 2023 was cognizant to the conducted investigation/verification on January 17, 2023, wherein it was verified the active existence of illegal gold paning (biling) at Purok 4, Barangay Hinapoyan, Carmen, Surigao del Sur, which causes siltation and discoloration in the river. In response thereto, this Office pro-actively issued the CDO on January 30, 2023 to prevent the recurrence of the said illegal activities and further environmental degradation in the area hence the first target was already accomplished last January 2023.
		3) Complaints/Charges filed with the Provincial Prosecutors	ļ							0%	
		Office (no.)	-	-	3	-	3	-	<u> </u>	100%	
22002	AND AND TO ALL DESCRIPTION	S AND GEOSCIENCES DEVELOPMENT PROGRAM	<u> </u>								
		PERFORMANCE INFORMATION REPORTING							 		
	ME INDICATOR 1								*		
	Number of LGUs info	rmed of the geology and mineral potential			1			-	-	0%	
OUTPUT	INDICATOR 1								·		
	Percentage of Total	Philippine area surveyed for geology and mineral potential	0%	0%	1%	0%	0%	100%	100%	60%	
OUTPUT	INDICATOR 2								1		
		eral reservation areas assessed/endorsed for declaration	-	-	-	-	-	-	-	-	
	Mineral Resources Deve										
A.03.B.1	- Communication Plan	for Mineral Resources and Geosciences Development				· · · · · · · · · · · · · · · · · · ·					
	Communication Plan Communication Plan	for Mineral Resources and Geosciences Development of for Minerals Development	encos (MPCD)								
A.03.B.1	Communication Plan Communication Plan	for Mineral Resources and Geosciences Development	ences (MRGD)								
A.03.B.1	- Communication Plan Communication Plan A.03.B.1.a Conduct	for Mineral Resources and Geosciences Development in for Minerals Development of Awareness and Advocacy on Mineral Resources and Geosci	ences (MRGD)	1	1				100%	T 100%	
A.03.B.1	- Communication Plan Communication Plan A.03.B.1.a Conduct	for Mineral Resources and Geosciences Development of for Minerals Development		1		- 2		- 100%	100%	100%	
A.03.B.1	- Communication Plan Communication Plan A.03.B.1.a Conduct	for Mineral Resources and Geosciences Development of or Minerals Development of Awareness and Advocacy on Mineral Resources and Geosci Stakeholder's Forum Conducted (no.) Radio/TV guestings (no.) Press releases/photo releases/feature stories (no.)			1 24 24	2 2	1 12	- 100% 100%			
A.03.B.1	- Communication Plan Communication Plan A.03.B.1.a Conduct	for Mineral Resources and Geosciences Development of for Minerals Development of Awareness and Advocacy on Mineral Resources and Geosci Stakeholder's Forum Conducted (no.) Radio/TV guestings (no.) Press releases/photo releases/feature stories (no.) Infographic for Regional Mineral Profile	- 2	1 12	24		12		100%	50%	
A.03.B.1	- Communication Plan Communication Plan A.03.B.1.a Conduct	for Mineral Resources and Geosciences Development of or Minerals Development of Awareness and Advocacy on Mineral Resources and Geosci Stakeholder's Forum Conducted (no.) Radio/TV guestings (no.) Press releases/photo releases/feature stories (no.)	2 2	1 12 12	24 24	2 -	12	100%	100% 100%	50% 50%	
A.03.B.1	- Communication Plan Communication Plan A.03.B.1.a Conduct	for Mineral Resources and Geosciences Development of for Minerals Development of Awareness and Advocacy on Mineral Resources and Geosci Stakeholder's Forum Conducted (no.) Radio/TV guestings (no.) Press releases/photo releases/feature stories (no.) Infographic for Regional Mineral Profile	2 2	1 12 12	24 24	2 -	12 12 1	100% -	100% 100% -	50% 50% 100%	

		1				r		T	 	T
	(Facebook/Youtube/Twitter/Instagram) maintained/monitored		2			۱		100%	100%	
	(no.)	-	2	2	_	2	-	100%	100%	
	Articles Posted in website and social media (no.)						1000	1000		
···	Afficies rosted in website and social media (no.)	2	12	24	2	12	100%	100%	50%	
						i		1 .		
	IEC materials/collaterals (caps, t-shirts, masks, etc.) produced/	125	250	500	125	250	100%	100%	50%	
	reproduced/distributed (including climate change) (no.)									1
	Statistics reports submitted to MGBCO (no.)	3	24	44		24	100%	100%	55%	
	Maps/Map Info Database submitted to MGBCO (no.)	2	12	24		12	100%	100%	50%	
	MRGD reports submitted to MGBCO (no.)	2	18	35	2	18	100%	100%	51%	
	A.03.B.1.c .Capacity Building Program on MRGD									
	Trainings/ webinar conducted/ coordinated/ participated to attend (no.)									
	1. MGB Personnel	-1	2	4	_	2	_	100%	50%	1
	1.2 Number of participants to workshops, seminars, trainings,							100,0	3070	
	and webinars related to Mineral Economics, Mineral	· [2	2]	2	_	100%	100%	
Ì	Statistics and Website conducted/coordinated	-	2	2]	4	-	100%	100%	
	2. LGUs and Other Stakeholders							 	000	
<u> </u>	3. Small Scale Miners			1					0%	
<u> </u>	3. SITION SCORE WINEIS			2	l		-	<u> </u>	0%	<u> </u>
L	A.03.B.1.d National Linkages				,	,		,	,	.,
	Linkages coordinated (no.)	3	6	12	3	6	100%	100%	50%	1
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									
1	Existing Mineral Reservation areas monitored/upgraded (no.)	-	-	1	-	-	-	-	0%	
				<u> </u>	 	<u></u>			'	
ľ	II. Establishment of New Mineral Reservations									
	New Mineral Reservation areas assessed/endorsed for				T T	<u> </u>		1	1	
	declaration (no.)	-	-	-	-	-	-	-	-	
				L		L		1	<u> </u>	<u> </u>
	III. Research and Development/Special Projects			· · · · · · · · · · · · · · · · · · ·	·			· · · · · · · · · · · · · · · · · · ·		
	A. Rare Earth Elements (REE) Exploration Project-Central Office			····						
	A. Rate Editi Elements (REE) Exploidion Project-Central Office [Area assessed and studied for REE (no.)]			 	·	T		7	1	
	אופע עניייסטייסט מווע זוטעופע וטו אבר (ווטי,)			L		لتـــــا			<u> </u>	
	T			 					·	
	B. Mineral Assessment of River Systems			,		······		·	~~~~~~~~	
	Major River Systems Assessed (line-kms)	-	5	5		5		100%	100%	<u> </u>
	C. Capacity Building in Mineral Resource Estimation-Central Office									
	Training Attended (no.)	- [_	-	-	-	_	-	
		···		***********	***************************************	المحدودين وعدار والمساسوة				
A.03.B.3	Geologic Mapping (transferred from OO3)									
	A.03.B.3.a Geological Mapping and Surveys - Quadrangle Mapping									
	Quadrangles surveyed (no.)	1 1	3	5	1 7	3	100%	100%	60%	Bitaugan Quad 4147-II
L				<u> </u>	<u> </u>	L	100/8	1 100/6	1 00%	birdogari xoda 4147-li

	Geologic Reports and Map prepared (no.)	2	2	5	-	1	0%	50%	20%	1- Quad Report Prepared
		_ !		_		_	_	_	_	
	Field Updating of Geologic Maps-Quadrangles updated (no.)		ļ					 		
	Updating Geologic Reports with Maps prepared (no.)	-		-		-			<u> </u>	
	Existing 1:50,000 scale geologic maps printed (no.) Mineral prospects/deposits inventoried (no.)		<u> </u>		<u> </u>	-		<u> </u>		
	Mineral prospects/deposits inventoried (no.)	5	15	25	10	15	200%	100%	60%	
A.03	3.B.3.b Provision of Laboratory Services									Tr. :
	Samples analyzed (no.)	70	360	780	348	867	497%	241%	111%	This month, 497.14% of samples were analyzed, while the determinations made were 1,324.62%. This is because the nickel ore putp shipment samples submitted by mining companies to the Laboratory were analyzed using the handheld XRF. This will be the trend for laboratory accomplishment up to the peak shipment season, possibly until November 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
	Determinations made (no.)	1,300	7,000	16,000	17,220	39,780	1325%	568%	249%	made.
 	2000									
A.0	03.B.3.c Mineral Resources Inventory	 					1			<u></u>
	Provincial Resource Maps updated and submitted to MGBCO (no.)		_	1		-	<u>-</u>		0%	
	Outcomes 3: Adaptive Capacities of Human Communities and Natural Systems In	nproved								
	DLOGICAL RISK REDUCTION AND RESILIENCY PROGRAM									
OUTPUT INDICAT										
	centage of LGUs that included geohazard information in their Disaster Risk							I		
	duction and Mitigation Plan, Comprehensive Land Use Plan, and/or		L	L		L	L		1	<u> </u>
OUTPUT INDICAT	NOR 1: The state of the state o				,	I				T
1		1	1 '	1	-	1	-	100%	-	
	conducted Put INDICATOR 2:		<u> </u>	l	<u> </u>	L	l			
	mber of LGUs (cities/municipalities) provided with information, education and	+		·	 	, 			T	
Nun	inder of Loos (chies/monicipalnies) provided with information, education and	2	2	8	2	2	1	100%		

OUTPUT IN	DICATOR 3:									
	Number of LGUs assessed for groundwater resources and vulnerability	1	1	3	1	2	-	200%	-	
A.03.C: G	EOLOGICAL ASSESSMENT FOR RISK REDUCTION AND RESILIENCY PROGRAM (GEOSCIENCI	S DEVELOPME	NT SERVICES)							
A.03.C.1	Land Geohazard Assessment									
	a. Field Mapping and Survey (1:10,000 scale)									
	LGUs - Cities/Municipalities (no.)									
	Vulnerability and Risk Assessment (VRA)	1	1	1	-	1	0%	100%	100%	<u> </u>
	2. Updating of 1:10,000 scale Geohazards Maps (as a result of changes due to natural calamities)	1	1	1	-	1	0%	100%	100%	
 	3. Karst Subsidence Hazard Mapping and Assessment	_	_	2	-	-	-	-	0%	
	Geohazard Reports Prepared (no.)	2	2		2	2	100%	100%	50%	
	Geohazard Maps Prepared (no.)	19	19	21	19	19	100%	100%	90%	
	4. Disaster – affected city/municipality assessed (no.)	-	-		-	-	-	-	-	
	5. Environmentally Critical Areas assessed for geohazards (no.)	-	-	1	-	-	-	-	0%	
<u> </u>	b. Conduct of IEC to LGUs (IEC Campaign on Geohazard and VRA Maps)									
	Seminars/Workshops for LGUs conducted (no.)	2	2	8	2	2	100%	100%	25%	Kitcharao & Jabonga, ADN
	Lectures presented (no.)	1	2	4	1	6	100%	300%	150%	
	Barangay issued with advisories (no.)	26	26	123	55	85	212%	327%	69%	11 (kitcharao) + 15 (Jabonga) = 26 threat ads supposed targets for june. However, threat advisories on Coastal geohazards were also distributed in June for Dinagat and Basilisa, PDI, hence the additional axcomplished number of issued threat ads
	c. Geohazard IEC Materials Dissemination									

Maps disseminated (i	no.)	54	54	216	114		211%	211%	53%	Target sa MOVs (3 hazard zonations × 3 elements at ris (built/pop/road) x 3 copies (2 printed/1 softcopy) = 27 maps/muni Then 2 targetS for IEC for june = 27×2= 54 supposed target Actual: 19 maps disseminated (18 REMs + 1 Geohazard map) x 3 copies (2 printed/1 soft copy) x 2 targets for june = 114 maps
Posters disseminated	(no.)	90	140	500	90	225	100%	161%	45%	
IEC disseminated ind	igital form (no.)	15	15	60	36	36	240%	240%	60%	3 IEC info/dvd × 6 DVDs per munl × 2 targets for june (Jabonga and kitcharao) = 36
Pamphlets/flyers disse	eminated (no.)	90	140	500	90	225	100%	161%	45%	
Signages provided/in	stalled (no.)	•	•	2	-	2	-	-	100%	
Tri-Media (no.)		1	2	4	1	2	100%	100%	50%	
d. Capacity Building on Geosciences Training/seminars cor	nducted for/ attended by MGB technical p	1	4	8		6	0%	150%	75%	
e. Geohazards Operation Center										
a) Geohazards Adviso	ory issued during activation of OpCen (no.)	-	110	220		49	-	45%	22%	
b) PDRA meetings at		-	2				<u> </u>	150%	75%	
c) Situational Report	prepared (no.)	<u>.</u>	4	8	<u> </u>	3		75%	38%	
A 03 C 0 Comb (Comb	of Climate Change			 				···		
A.03.C.2 Coastal Geohazard and Impact Field Mapping and Survey (1:10,000 scale										
Assessment of the Physical Vulnerability of	rnap) Coastal Cities/municipalities on accretion	and erosion		·						
	Us (Cities/Municipalities) assessed (no.)	1	5	8	1	5	100%	100%	63%	Dinagat, PDI
Reports with maps pr		<u> </u>		8		 		1	0%	Dillagar, i Di
Ropolis Will Highs pr			<u> </u>	<u> </u>	<u> </u>	<u> </u>			1 7/2	<u> </u>
A.03.C.3 Groundwater Resource and Vulne	erability Assessment									
LGUs assessed - Cities		1	1	3	1	2	100%	200%	67%	San Isidro, SDN
	nent Reports and Availability Maps					1 .			000	
prepared (no.)		-	-	3	1	<u> </u>	•		33%	
Groundwater Vulnero	ibility Report and Maps prepared (no.)	-	-	1	-	-	-	-	0%	
A.03.C.4 Miscellaneous Geological Service										
A.03.C.4.a Technical Assistance Provided	(GIR/GVR/EGGAR/SLF)									

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27 143% 74% 14 4 20 Investigation/Inspection Reports prepared (no.) Demand Driven 34 196 392 53 477 156% 243% 122% Certifications issued (no.)

Prepared by:

Approved by:

Date:

Olamaina Officer II

Officer II 4.

LARRY M. HERADEZ Regional Director June 26, 2023