

**CY 2020 EXTERNAL ACCOMPLISHMENT REPORT**  
**Mines and Geosciences Bureau**  
**March 31, 2020**

FO-PPIAD-09

P A P Code / Component Activity Statement		PERFORMANCE INDICATOR	TARGET			ACCOMPLISHMENT					REMARKS	
			This Mo.	To Date	Annual	This Mo.	To Date	% This Mo.	% To Date	% Annual		
A.01 - GENERAL ADMINISTRATION AND SUPPORT SERVICES												
A.01.a	General Management and Supervision										Training activities were held in abeyance due to the COVID 19 outbreak in the Philippines  Draft Policy for review (Revised target from 12 to 10)	
1	Administrative	Program Implementation Report (no.)	1	3	12	1	3	100%	100%	25%		
2	Financial Management Services	Program Implementation Report (no.)	1	3	12	1	3	100%	100%	25%		
A.01.b	Human Resource Development											
1	Human Resource Development Service											
	a. Program Monitoring and Evaluation	Program Implementation Report (no.)	1	3	12	1	3	100%	100%	25%		
	b. Training and Career Development Program	Training/workshop/seminar conducted/attended/organized/coordinated (no.)	1	3	7	0	0	0%	0%	0%		
	c. Local Scholarship Program	Scholars monitored and managed (no.)	10	10	10	0	0	0%	0%	0%		
A.02 - SUPPORT TO OPERATIONS												
A.02.a	Planning and Policy Formulation											No Hearing Schedule yet
1	Prepare/review/update/revise/monitor and evaluate Short-Term to Long-Term plans for MRGS programs/projects	Plans prepared(no.)	1	1	3	1	1	100%	100%	33%		
		Program implemented/monitored (no.)	1	3	12	1	3	100%	100%	25%		
2	Formulate, review/revise, develop and implement mineral policies and guidelines	Policies/Guidelines reviewed/endorsed to DENR (no.)	0	2	8	1	1		50%	13%		
3	Coordinate with National and International Linkages	Linkages with NGAs/LGUs/stakeholders/International Organizations coordinated/participated (no.)	16	22	34	7	25	44%	114%	74%		
4	Conduct investigation, provide legal assistance and resolve mine related cases	Hearings attended (no.)	2	2	6	0	0	0%	0%	0%		
A.02.b	Mineral Economics, Information and Publication											
1	Conduct Awareness and Advocacy on Mineral Resources and Geosciences Development (MRGD)	IEC conducted/organized/participated (no.)	1	3	14	0	0	0%	0%	0%		
		Press releases/ conferences/ media interviews conducted (no.)	1	1	6	0	1	0%	100%	17%		
		Training/workshop/seminar conducted/attended/organized/coordinated (no.)	3	6	40	1	7	33%	117%	18%		
2	Generate Mineral Economics information/Publish and disseminate IEC materials	Statistics reports generated/ monitored/ validated (no.)	5	5	13	0	0	0%	0%	0%		
		Strategic Mineral Information Systems managed/developed/maintained (no.)	8	8	8	8	8	100%	100%	100%		
		Information materials generated/published/disseminated (no.)	520	1520	6,212	0	1020	0%	67%	16%		
A.02.c	Research and Development											
1	Research Studies on Mineral Resources and Geosciences Development (MRGD) Programs	Research/studies conducted (no.)	5	5	8	3	3	60%	60%	38%		

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			This Mo.	To Date	Annual	This Mo.	To Date	% This Mo.	% To Date	% Annual	
											- Pilot Scale Production of Pig Iron from Low Grade Laterite Ores
A.03 - OPERATIONS											
001: NATURAL RESOURCES SUSTAINABLY MANAGED - PROGRAM 1: MINERAL RESOURCES ENFORCEMENT AND REGULATORY PROGRAM											
OUTCOME INDICATOR 1											
	Percentage increase in the revenues of government from mineral resources development				0%					####	
OUTCOME INDICATOR 2											
	Percentage of monitored mining permits/contracts complying with laws, rules and regulations				60%					0%	
OUTPUT INDICATOR 1											
	Mining applications (including other mining rights related applications) approved/denied/endorsed within the prescribed period		256	256	3,514	327	887	128%	346%	25%	
OUTPUT INDICATOR 2											
	Number of mining permits/contracts monitored		116	300	1,010	61	275	53%	92%	27%	
Program 1	Mineral Resources Enforcement and Regulatory Program										
1	Mineral Investment Promotion Program										
	Issuance of mining permits/contracts (including in areas within mineral reservations) and other related permits	Issuance of mining permits/contracts (no.)									
		a. Agreements/contracts/permits (FTAA/MPSA/EP/ISAGP/SSMP/MPP)	2	3	65	2	10	100%	333%	15%	
		b. Other mining related permits	254	681	3,449	328	886	129%	130%	26%	
	Development of Small-Scale Mining - Assistance to Provincial/City Mining Regulatory Board (P/CMRB)/LGUs/Other Stakeholders	Inventory of Peoples Small-Scale Mining (PSSM)/Minahang Bayan(MB) Areas, and Quarry/Sand and Gravel (SAG)/Small-Scale Mining (SSM) Sites (no.)	10	13	73	5	7	50%	54%	10%	
		Proposed Minahang Bayan sites endorsed to DENR through MGBCO (no.)	0	0	14	0	0			0%	
		P/CMRBs maintained/operationalized/reconstituted (no.)	90	90	90	81	81	90%	90%	90%	
2	Mining Industry Development Program										
	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/Safety, Health, Environmental and Social Development Programs	Mining Rights monitored (no.) as to compliance with:									
		a. Work Program/Terms and Conditions/Requirements	58	150	505	28	134	48%	89%	27%	
		b. Safety, Health, Environment and Social Development (SHES) Programs	58	150	505	33	141	57%	94%	28%	
3	Mine Rehabilitation Program										
	a. Palawan Quicksilver Mines, Inc. (PQMI)	Monitoring conducted (no.)	1	1	4	0	0	0%	0%	0%	
		Implementation of Rehabilitation Measures Studies conducted (no.)	4	4	4	0	0	0%	0%	0%	
	b. Other Abandoned/Inactive/Closed Mines	Reconnaissance survey (no.)									
		Risk Assessment and preparation of Environmental Plan (no.)	0	0	1	0	0			0%	
	c. Marcopper	Monitoring reports submitted to MGBCO(no.)	1	1	4	1	1	100%	100%	25%	
4	Resolution of Complaints/Cases/Conflicts										
		Complaints/cases/conflicts investigated/resolved by: (no.)									
		a. MGB	17	32	171	22	54	129%	169%	32%	
		b. Panel of Arbitrators	1	1	20	2	2	200%	200%	10%	
		Mines Adjudication Board cases deliberated (no.)	1	3	12	0	3	0%	100%	25%	

1 MAB Case No. 0164-08

2 MAB Case No. 0191-11

3 MAB Case No. 0196-12



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			This Mo.	To Date	Annual	This Mo.	To Date	% This Mo.	% To Date	% Annual	
	Anti-Illegal Mining Campaign	Mines Adjudication Board cases resolved (no.)	3	3	12	0	0	0%	0%	0%	
		Cease and Desist Orders issued/implemented (no.)	2	2	50	26	36	1300%	1800%	72%	
		Charges filed with the Provincial/City Prosecutors Office (no.)	0	0	30	2	2			7%	
	Strengthen Multi-partite Monitoring System	Multi-partite Monitoring Teams (MMT) of mining projects (with permits issued by MGB) operationalized (no.)	188	188	188	169	169	90%	90%	90%	
001: NATURAL RESOURCES SUSTAINABLY MANAGED - PROGRAM 2: MINERAL RESOURCES AND GEOSCIENCES DEVELOPMENT PROGRAM											
OUTCOME INDICATOR 1											
	Number of LGUs informed of the geology and mineral potential				12					0%	
OUTPUT INDICATOR 1											
	Percentage of Total Philippine area surveyed for geology and mineral potential				5.50%					0%	
OUTPUT INDICATOR 2											
	Number of new mineral reservation areas assessed/endorsed for declaration				15					0%	
Program 2	Mineral Resources and Geosciences Development										
1	Communication Plan For Mineral Resources and Geoscience Development										
	Conduct of Awareness and Advocacy on Mineral Resources and Geosciences Development (MRGD)	LGUs and other stakeholders forum conducted (no.)	18	29	151	6	26	33%	90%	17%	
		Radio/TV Guestings (no.)	18	54	216	12	44	67%	81%	20%	
		Press Releases/Photo Releases/Feature Stories (no.)	60	180	720	52	175	87%	97%	24%	
	Generate/Publish/Disseminate Information, Education and Communication (IEC) Materials	Website maintained (no.)	15	15	15	15	15	100%	100%	100%	
		IEC Materials produced/reproduced/distributed (no.)	1,300	1,550	15,000	700	1,537	54%	99%	10%	
		Statistics Reports submitted to MGBCO (no.)	60	165	495	45	161	75%	98%	33%	
	Capacity Building Program on MRGD Laws, Rules and Regulations	Trainings conducted/coordinated/participated on (no.)									
		a. For MGB Personnel to attend	10	15	94	5	8	50%	53%	9%	
		b. For LGUs and other stakeholders (NGAs, CSOs, etc.)	4	9	35	2	9	50%	100%	26%	
		c. For Small-Scale Miners	2	2	31	1	2	50%	100%	6%	
	National and International Linkages	Linkages coordinated (no.)	45	45	180	45	45	100%	100%	25%	
2	National Mineral Reservation Program	Proposed Mineral Reservation areas endorsed (no.)	0	0	15	0	0			0%	
3	Offshore Exploration	Geophysical and Geological assessment (no.)	0	0	1	0	0			0%	
003: ADAPTIVE CAPACITIES OF HUMAN COMMUNITIES AND NATURAL SYSTEMS IMPROVED - PROGRAM 1: GEOLOGICAL RISK REDUCTION AND RESILIENCY PROGRAM											
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%					0%	
OUTCOME INDICATOR 1:											
	Number of cities and municipalities where vulnerability and risk assessment was conducted		21	38	151	16	34	76%	89%	23%	
OUTCOME INDICATOR 2:											
	Number of LGUs (cities/municipalities) provided with information, education and communication campaigns on geohazards		20	37	202	5	22	25%	59%	11%	

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			This Mo.	To Date	Annual	This Mo.	To Date	% This Mo.	% To Date	% Annual	
OUTCOME INDICATOR 3:											
	Number of LGUs assessed for groundwater resources and vulnerability		12	18	70	5	10	42%	56%	14%	
Program 1	Geological Assessment for Risk Reduction and Resiliency Program (Geoscience Development Services)										
1	Geohazard Assessment - Identification and Mapping of Geohazards for Critical Land Areas										
	Land Geological Assessment										
	Field Mapping and Survey										
	a. Vulnerability and Risk Assessment (VRA)	LGUs (cities/municipalities) assessed (no.)	21	38	151	16	34	76%	89%	23%	1 Anao, Tarlac 2 Bucloc, Abra 3 Daguioman, Abra 4 Sanchez-Mira, Cagayan 5 Santa Praxedes, Cagayan 6 San Manuel, Tarlac 7 San Vicente, Palawan 8 Dumarán, Palawan 9 Araceli, Palawan 10 Bato, Camarines Sur 11 Bombon Camarines Sur 12 Gainza, Camarines Sur 13 Anda, Bohol 14 Lazi, Siquijor 15 Calamba, Misamis Occidental 16 Bansalan, Davao del Sur 17 Magsaysay, Davao del Sur 18 Kidapawan City, Cotabato 19 Claveria, Cagayan 20 Bagamanoc, Camarines Sur 21 Panganiban, Catanduanes 22 Caluya, Antique 23 San Roque, Northern Samar 24 Mondragon, Northern Samar 25 Bobon, Northern Samar 26 Talusan, Zamboanga Sibugay 27 Olutanga, Zamboanga Sibugay 28 Dangcagan, Bukidnon 29 Hagonoy, Davao del Sur 30 Matanao, Davao del Sur 31 Makilala, Cotabato 32 M'lang, Cotabato 33 Tulunan, Cotabato 34 Loreto, Dinagat Island Under accomplished target due to Luzon Enhanced Community Quarantine in response to the pandemic COVID-19 in the country.
	b. Updating of 1:10,000 scale Geohazard Maps	LGUs (cities/municipalities) assessed (no.)	21	38	151	16	34	76%	89%	23%	1 Anao, Tarlac 2 Bucloc, Abra 3 Daguioman, Abra



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											4 Sanchez-Mira, Cagayan 5 Santa Praxedes, Cagayan 6 San Manuel, Tarlac 7 San Vicente, Palawan 8 Dumarang, Palawan 9 Araceli, Palawan 10 Bato, Camarines Sur 11 Bombon Camarines Sur 12 Gainza, Camarines Sur 13 Anda, Bohol 14 Lazi, Siquijor 15 Calamba, Misamis Occidental 16 Bansalan, Davao del Sur 17 Magsaysay, Davao del Sur 18 Kidapawan City, Cotabato 19 Claveria, Cagayan 20 Bagamanoc, Camarines Sur 21 Pangasinan, Catanduanes 22 Caluya, Antique 23 San Roque, Northern Samar 24 Mondragon, Northern Samar 25 Bobon, Northern Samar 26 Talusan, Zamboanga Sibugay 27 Olutanga, Zamboanga Sibugay 28 Dangcagan, Bukidnon 29 Hagonoy, Davao del Sur 30 Matanao, Davao del Sur 31 Makilala, Cotabato 32 M'lang, Cotabato 33 Tulunan, Cotabato 34 Loreto, Dinagat Island Under accomplished target due to Luzon Enhanced Community Quarantine in response to the pandemic COVID- 19 in the country.
	c. Karst Subsurface Assessment	LGUs (cities/municipalities) assessed (no.)	5	5	19	2	2	40%	40%	11%	1 Caluya, Antique 2 Lugait, Misamis Oriental Under accomplished target due to imposition of Enhanced Community Quarantine (ECQ) over the entire Luzon because of COVID-19
	Conduct of IEC to LGUs	Seminars/Workshops for LGUs (no.)	20	37	202	5	22	25%	59%	11%	1 Piat, Cagayan 2 Talisayan, Misamis Oriental 3 Maco, Davao del Norte 4 Dupax del Norte, Nueva Vizcaya 5 Dupax del Sur, Nueva Vizcaya 6 Cainta, Rizal 7 Indang, Cavite 8 Bacoar, Cavite 9 Gloria, Oriental Mindoro 10 Bansud, Oriental Mindoro 11 Concepcion, Romblon 12 Initao, Misamis Oriental 13 Sto. Niño, South Cotabato 14 T'boli, South Cotabato

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			This Mo.	To Date	Annual	This Mo.	To Date	% This Mo.	% To Date	% Annual	
2	Printing of 1:10,000 scale maps	Exposure Maps printed (no.)	0	0	32,260	0	0			0%	15 San Agustin, Surigao del Sur 16 Lianga, Surigao del Sur 17 Tagbina, Surigao del Sur 18 San Juan, La Union 19 Caba, La Union 20 Rosario, Cavite 21 San Francisco, Southern Leyte 22 Pintuyan, Southern Leyte Under accomplished target due to Luzon Enhanced - Community Quarantine in response to the pandemic COVID-19 in the country.
	Coastal Geohazard and Impact of Climate Change										
	Field Mapping and Survey (1:10,000 scale map)	Coastal Municipal LGUs (Cities/Municipalities) monitored (no.)	3	3	44	0	4	0%	133%	9%	
	Geologic Mapping										
	Geological Mapping and Surveys - Quadrangle Mapping	Quadrangles assessed/surveyed (no.)	6	9	55	6	8	100%	89%	15%	
	Provision of Laboratory Services	Samples analyzed (no.)	652	1,868	8,091	260	2,297	40%	123%	28%	
		Determinations made (no.)	52,118	143,941	583,500	32,793	144,019	63%	100%	25%	
	Groundwater Resource and Vulnerability Assessment										
	Groundwater Resource Assessment	LGUs (cities/municipalities) assessed (no.)	12	18	70	5	10	42%	56%	14%	
3											1 Limay, Bataan 2 Calubian, Leyte 3 Binuangan, Misamis Oriental 4 Sulop, Davao del Sur 5 Tupi, South Cotabato 6 Luna, Apayao 7 Mariveles, Bataan 8 Lemery, Batangas 9 Salug, Zamboanga del Norte 10 Malalag, Davao del Sur Under accomplished target due to imposition of Enhanced - Community Quarantine (ECQ) over the entire Luzon because of COVID-19



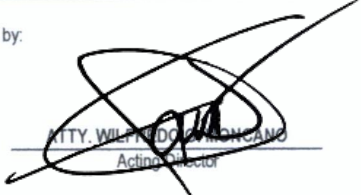
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										Under accomplished target issuance of EO 20-009 "An Order Restricting the Movement of People in Order to Prevent the Entry and Spread of Covid-19 in the Province of Surigao del Norte" signed by the Prov. Governor Ernesto "Lalo" Matugas.

Prepared by:

Approved by:

  
SOCORRO C. OQUENDO

OIC, Planning, Policy and International Affairs Division

  
KITTY WILFREDO AVANENA  
Acting Director

**CY 2020 EXTERNAL ACCOMPLISHMENT REPORT**  
**Mines and Geosciences Bureau - Central Office**  
**March 31, 2020**

FO-PPIAD-09A

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A.01 - GENERAL ADMINISTRATION AND SUPPORT SERVICES												
A.01.a	General Management and Supervision										- Training activities were held in abeyance due to the COVID 19 outbreak in the Philippines  - Draft Policy for review (Revised target from 12 to 10)	
1	Administrative	Program Implementation Report (no.)	1	3	12	1	3	100%	100%	25%		
2	Financial Management Services	Program Implementation Report (no.)	1	3	12	1	3	100%	100%	25%		
A.01.b	Human Resource Development											
1	Human Resource Development Service											
	a. Program Monitoring and Evaluation	Program Implementation Report (no.)	1	3	12	1	3	100%	100%	25%		
	b. Training and Career Development Program	Training/workshop/seminar conducted/attended/organized/coordinated (no.)	1	3	7	0	0	0%	0%	0%		
	c. Local Scholarship Program	Scholars monitored and managed (no.)	10	10	10	0	0	0%	0%	0%		
A.02 - SUPPORT TO OPERATIONS												
A.02.a	Planning and Policy Formulation											- Amended IRR of RA 7076 (5/1/20; 3:40 pm)   

- Training activities were held in abeyance due to the COVID 19 outbreak in the Philippines

- Draft Policy for review (Revised target from 12 to 10)

- Amended IRR of RA 7076 (5/1/20; 3:40 pm)

- No Hearing Schedule yet

- Study on the Recovery of Rare Earth Elements and other By-Products from Atmospheric Leaching Ni-Co Precipitation of Laterite Ores  
- Gold Recovery Using Flotation Assisted Coal-Oil Agglomeration Process



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											- Pilot Scale Production of Pig Iron from Low Grade Laterite Ores
<b>A.03 - OPERATIONS</b>											
001: NATURAL RESOURCES SUSTAINABLY MANAGED - PROGRAM 1: MINERAL RESOURCES ENFORCEMENT AND REGULATORY PROGRAM											
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										
OUTPUT INDICATOR 2											
	Number of mining permits/contracts monitored										
Progra	Mineral Resources Enforcement and Regulatory Program										
1	Mineral Investment Promotion Program										
	Issuance of mining permits/contracts (including in areas within mineral reservations) and other related permits	Issuance of mining permits/contracts (no.)									
		a. Agreements/contracts/permits (FTAA/MPSA/EP/ISAGP/SSMP/MPP)	2	4	20	3	8	150%	200%	40%	1 Zetosa Mineral Resources Corp. (EXPA-000002-XI ;Application for Exploration Permit) 2 Special Minerals Extraction Permit (ASMEP No. III-01-2018) 3 Special Minerals Extraction Permit (ASMEP No. III-02-2018) 4 Special Minerals Extraction Permit (ASMEP No. III-03-2018) 5 Supervolcano Mines Corp. (EXPA-000206-VII ;Application for Exploration Permit) 6 Newminco Pacific Mining Corporation (EP-001-2015-III; Application for the Renewal of Exploration Permit) 7 Lazi Bay Resources and Development, Inc. (Renewal of MPSA No.030-95-VII) 8 V.I.L. Mines Incorporated (Government Seabed Quarry Permit No. OMR002-2019-IV)
		b. Other mining related permits									
	Development of Small-Scale Mining - Assistance to Provincial/City Mining Regulatory Board (P/CMRB)/LGUs/Other Stakeholders	Inventory of Peoples Small-Scale Mining (PSSM)/Minahang Bayan(MB) Areas, and Quarry/Sand and Gravel (SAG)/Small-Scale Mining (SSM) Sites (no.)									
		Proposed Minahang Bayan sites endorsed to DENR through MGBCO (no.)									
		P/CMRBs maintained/operationalized/reconstituted (no.)									
2	Mining Industry Development Program										
	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/Safety, Health, Environmental and Social Development Programs	Mining Rights audited (no.) as to compliance with:									
		a. Work Program/Terms and Conditions/Requirements	5	5	65	12	18	240%	360%	28%	1 J.L.L. Concrete Products & Construction Supplies (MPP-00003-II) 2 Temption Resources, Inc. (MPP-III-01-2013; First Renewal) 3 RCG Aggregates (MPP-2017-003-IV) 4 Globorock Mining Corp. (MPP-2017-004-IVA) 5 Tujunga Crushed Rock and Aggregates Inc. (MPP-2018-002-IVA) 6 First Ridge Concrete Aggregates Corp. (MPP-2019-001-IVA)

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			This Mo.	To Date	Annual	This Mo.	To Date	% This Mo.	% To Date	% Annual	
3	Mine Rehabilitation Program	b. Safety, Health, Environment and Social Development (SHES) Programs									7 Crescent Mining and Development Corporation (MPSA No. 057-96-CAR)
											8 Macawiwili Gold Mining and Development Corporation, Inc. (MPSA No. 228-2009-CAR)
											9 Heirs of Baldomero Nevada Sr., Trinidad Nevada & Baldomero, Jr. as represented by Philex Mining Corporation (MPSA No. 276-2009-CAR)
		a. Palawan Quicksilver Mines, Inc. (PQMI)									10 Citinickel Mines and Development Corporation (MPSA No. 229-2007-IVB)
											11 Altai Philippines Mining Corporation (MPSA No. 304-2009-IVB)
											12 Dayap Mines, Inc. (MPSA No. 309-2009-IVB)
											13 Amiterra Aggregates Corporation (MPP-2018-003-IVA)
											14 Dream Rocks Resources Phils. Inc. (MPP-2019-002-IVA)
											15 Montalban Concrete and Asphalt, Inc. (MPP-2017-001-IVA)
											16 Oxford Mines Inc. (MPP-2017-002-IVA)
											17 Superior Aggregates Inc. (MPP-2019-003-IVA)
											18 Viba Aggregates and Marketing (MPP-2018-001-IVA)
			9	15	45	3	3	33%	20%	7%	1 Crescent Mining and Development Corporation (MPSA No. 057-96-CAR)
											2 Macawiwili Gold Mining and Development Corporation, Inc. (MPSA No. 228-2009-CAR)
											3 Heirs of Baldomero Nevada Sr., Trinidad Nevada & Baldomero, Jr. as represented by Philex Mining Corporation (MPSA No. 276-2009-CAR)
			1	1	4	0	0	0%	0%	0%	
			4	4	4	0	0	0%	0%	0%	
4	Resolution of Complaints/Cases/Conflicts	b. Other Abandoned/Inactive/Closed Mines									
		Reconnaissance survey (no.)									
		Risk Assessment and preparation of Environmental Management Plan (no.)	0	0	1	0	0			0%	
		c. Marcopper									
		Monitoring reports submitted to MGBCO (no.)	1	1	4	1	1	100%	100%	25%	
		Complaints/cases/conflicts investigated/resolved by: (no.)									
		a. MGB	1	2	6	0	1	0%	50%	17%	
		b. Panel of Arbitrators									
		Mines Adjudication Board cases deliberated (no.)	1	3	12	0	3	0%	100%	25%	1 MAB Case No. 0164-08
											2 MAB Case No. 0191-11
											3 MAB Case No. 0196-12
		Mines Adjudication Board cases resolved (no.)	3	3	12	0	0	0%	0%	0%	- Cases for Resolution prepared and forwarded to the MAB Secretariat Legal Officers. The Secretariat is awaiting for reply/instruction from the Clarificatory Memorandum for the Secretary Re: Request for Clarification on the DENR Special Orders issued relative to the Mines Adjudication Board (DENR Special Order No. 2018-676 dated August 15, 2018, designating Atty. Analiza Rebuella-Teh, Undersecretary for Climate Change and Mining Concerns, as his Permanent Alternate.



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			This Mo.	To Date	Annual	This Mo.	To Date	% This Mo.	% To Date	% Annual	
	Anti-Illegal Mining Campaign	Cease and Desist Orders issued/implemented (no.)									The Undersecretary was likewise authorized to sign Resolutions/Decisions issued by the MAB by virtue of DENR Special Order No. 2019-838 dated November 4, 2019); New assignment of the DENR Undersecretaries was issued pursuant to DENR Special Order No. 2020-042 dated February 7, 2020, designating USEC Cuna with Supervising Authority over Mining
		Charges filed with the Provincial/City Prosecutors Office (no.)									
	Strengthen Multi-partite Monitoring System	Multi-partite Monitoring Teams (MMT) of mining projects (with permits issued by MGB) operationalized (no.)									
001: NATURAL RESOURCES SUSTAINABLY MANAGED - PROGRAM 2: MINERAL RESOURCES AND GEOSCIENCES DEVELOPMENT PROGRAM											
OUTCOME INDICATOR 1											
	Number of LGUs informed of the geology and mineral potential				12					0%	
OUTPUT INDICATOR 1											
	Percentage of Total Philippine area surveyed for geology and mineral potential		0.00%	0.00%	1.60%	0.00%	0.00%			0%	
OUTPUT INDICATOR 2											
	Number of new mineral reservation areas assessed/endorsed for declaration		0	0	15	0	0			0%	
Progra	Mineral Resources and Geosciences Development										
1	Communication Plan For Mineral Resources and Geoscience Development										
	Conduct of Awareness and Advocacy on Mineral Resources and Geosciences Development (MRGD)	LGUs and other stakeholders forum conducted (no.)									
		Radio/TV Guestings (no.)									
		Press Releases/Photo Releases/Feature Stories (no.)									
	Generate/Publish/Disseminate Information, Education and Communication (IEC) Materials	Website maintained (no.)									
		IEC Materials produced/reproduced/distributed (no.)									
		Statistics Reports submitted to MGBCO (no.)									
	Capacity Building Program on MRGD Laws, Rules and Regulations	Trainings conducted/coordinated/participated on (no.)									
		a. For MGB Personnel to attend									
		b. For LGUs and other stakeholders (NGAs, CSOs, etc.)									
		c. For Small-Scale Miners									
	National and International Linkages	Linkages coordinated (no.)									
2	National Mineral Reservation Program	Proposed Mineral Reservation areas endorsed (no.)	0	0	15	0	0			0%	
3	Offshore Exploration	Geophysical and Geological assessment (no.)	0	0	1	0	0			0%	
003: ADAPTIVE CAPACITIES OF HUMAN COMMUNITIES AND NATURAL SYSTEMS IMPROVED - PROGRAM 1: GEOLOGICAL RISK REDUCTION AND RESILIENCY PROGRAM											
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%					0%	
OUTCOME INDICATOR 1:											
	Number of cities and municipalities where vulnerability and risk assessment was conducted		0	0	6	0	0			0%	

P A P Code / Component Activity Statement		PERFORMANCE INDICATOR	TARGET			ACCOMPLISHMENT					REMARKS	
			This Mo.	To Date	Annual	This Mo.	To Date	% This Mo.	% To Date	% Annual		
OUTCOME INDICATOR 2:												
	Number of LGUs (cities/municipalities) provided with information, education and communication campaigns on geohazards		2	2	20	0	0	0%	0%	0%		
OUTCOME INDICATOR 3:												
	Number of LGUs assessed for groundwater resources and vulnerability		2	2	10	0	0	0%	0%	0%		
Program 1	Geological Assessment for Risk Reduction and Resiliency Program (Geoscience Development Services)											
	1 Geohazard Assessment - Identification and Mapping of Geohazards for Critical Land Areas											
	Land Geological Assessment											
	Field Mapping and Survey											
	a. Vulnerability and Risk Assessment (VRA)	LGUs (cities/municipalities) assessed (no.)	0	0	6	0	0			0%		
	b. Updating of 1:10,000 scale Geohazard Maps	LGUs (cities/municipalities) assessed (no.)	0	0	6	0	0			0%		
	c. Karst Subsurface Assessment	LGUs (cities/municipalities) assessed (no.)	1	1	4	0	0	0%	0%	0%		
	Conduct of IEC to LGUs	Seminars/Workshops for LGUs (no.)	2	2	20	0	0	0%	0%	0%		
	Printing of 1:10,000 scale maps	Exposure Maps printed (no.)	0	0	32,260	0	0			0%		
	Coastal Geohazard and Impact of Climate Change											
	Field Mapping and Survey (1:10,000 scale map)	Coastal Municipal LGUs (Cities/Municipalities) monitored (no.)	3	3	16	0	0	0%	0%	0%		
	2 Geologic Mapping											
	Geological Mapping and Surveys - Quadrangle Mapping	Quadrangles assessed/surveyed (no.)	0	0	16	0	0			0%		
	Provision of Laboratory Services	Samples analyzed (no.)	501	1,503	6,016	0	1,634	0%	109%	27%		
	Determinations made (no.)	28,516	85,000	340,000	12,135	71,103	43%	84%	21%			
3	Groundwater Resource and Vulnerability Assessment											
	Groundwater Resource Assessment	LGUs (cities/municipalities) assessed (no.)	2	2	10	0	0	0%	0%	0%		

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OIC, Planning, Policy and International Affairs Division

ATTY. WILFRIDO A. OQUENDO

Acting Director



**CY 2020 EXTERNAL ACCOMPLISHMENT REPORT**  
**Mines and Geosciences Bureau - Regional Offices**  
**March 31, 2020**

FO-PPIAD-09B

P A P Code / Component Activity Statement		PERFORMANCE INDICATOR	TARGET			ACCOMPLISHMENT					REMARKS
			This Mo.	To Date	Annual	This Mo.	To Date	% This Mo.	% To Date	% Annual	
A.03 - OPERATIONS											
001: NATURAL RESOURCES SUSTAINABLY MANAGED - PROGRAM 1: MINERAL RESOURCES ENFORCEMENT AND REGULATORY PROGRAM											
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				60%					0%	
OUTPUT INDICATOR 1											
	Mining applications (including other mining rights related applications) approved/denied/endorsed within the prescribed period		256	256	3,514	327	887	128%	346%	25%	
OUTPUT INDICATOR 2											
	Number of mining permits/contracts monitored		116	300	1,010	61	275	53%	92%	27%	
Program 1	Mineral Resources Enforcement and Regulatory Program										
1	Mineral Investment Promotion Program										
	Issuance of mining permits/contracts (including in areas within mineral reservations) and other related permits	Issuance of mining permits/contracts (no.)									
		a. Agreements/contracts/permits (FTAA/MP/SA/EP/ISAGP/SSMP/MPP)	2	3	65	2	10	100%	333%	15%	
		b. Other mining related permits	254	681	3,449	328	886	129%	130%	26%	
	Development of Small-Scale Mining - Assistance to Provincial/City Mining Regulatory Board (P/CMRB)/LGUs/Other Stakeholders	Inventory of Peoples Small-Scale Mining (PSSM)/Minahang Bayan(MB) Areas, and Quarry/Sand and Gravel (SAG)/Small-Scale Mining (SSM) Sites (no.)	10	13	73	5	7	50%	54%	10%	
		Proposed Minahang Bayan sites endorsed to DENR through MGBCO (no.)	0	0	14	0	0			0%	
		P/CMRBs maintained/operationalized/reconstituted (no.)	90	90	90	81	81	90%	90%	90%	
2	Mining Industry Development Program										
	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/Safety, Health, Environmental and Social Development Programs	Mining Rights monitored (no.) as to compliance with:									
		a. Work Program/Terms and Conditions/Requirements	58	150	505	28	134	48%	89%	27%	
		b. Safety, Health, Environment and Social Development (SHES) Programs	58	150	505	33	141	57%	94%	28%	
3	Mine Rehabilitation Program										
	a. Palawan Quicksilver Mines, Inc. (PQMI)	Monitoring conducted (no.)									
		Implementation of Rehabilitation Measures Studies conducted (no.)									
	b. Other Abandoned/Inactive/Closed Mines	Reconnaissance survey (no.)									
		Risk Assessment and preparation of Environmental Plan (no.)									
	c. Marcopper	Monitoring reports submitted to MGBCO(no.)									
4	Resolution of Complaints/Cases/Conflicts	Complaints/cases/conflicts investigated/resolved by: (no.)									
		a. MGB	16	30	165	22	53	138%	177%	32%	

P A P Code / Component Activity Statement		PERFORMANCE INDICATOR	TARGET			ACCOMPLISHMENT					REMARKS
			This Mo.	To Date	Annual	This Mo.	To Date	% This Mo.	% To Date	% Annual	
	Anti-Illegal Mining Campaign	b. Panel of Arbitrators	1	1	20	2	2	200%	200%	10%	
		Mines Adjudication Board cases deliberated (no.)									
		Mines Adjudication Board cases resolved (no.)									
		Cease and Desist Orders issued/implemented (no.)	2	2	50	26	36	1300%	1800%	72%	
		Charges filed with the Provincial/City Prosecutors Office (no.)	0	0	30	2	2			7%	
		Strengthen Multi-partite Monitoring System									
		Multi-partite Monitoring Teams (MMT) of mining projects (with permits issued by MGB) operationalized (no.)	188	188	188	169	169	90%	90%	90%	
001: NATURAL RESOURCES SUSTAINABLY MANAGED - PROGRAM 2: MINERAL RESOURCES AND GEOSCIENCES DEVELOPMENT PROGRAM											
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			3.90%					0%	
OUTPUT INDICATOR 2											
		Number of new mineral reservation areas assessed/endorsed for declaration									
Program 2 Mineral Resources and Geosciences Development											
1	Communication Plan For Mineral Resources and Geoscience Development	Conduct of Awareness and Advocacy on Mineral Resources and Geosciences Development (MRGD)									
		LGUs and other stakeholders forum conducted (no.)	18	29	151	6	26	33%	90%	17%	
		Radio/TV Guestings (no.)	18	54	216	12	44	67%	81%	20%	
		Press Releases/Photo Releases/Feature Stories (no.)	60	180	720	52	175	87%	97%	24%	
		Generate/Publish/Disseminate Information, Education and Communication (IEC) Materials									
		Website maintained (no.)	15	15	15	15	15	100%	100%	100%	
		IEC Materials produced/reproduced/distributed (no.)	1,300	1,550	15,000	700	1,537	54%	99%	10%	
		Statistics Reports submitted to MGBCO (no.)	60	165	495	45	161	75%	98%	33%	
		Capacity Building Program on MRGD Laws, Rules and Regulations									
		Trainings conducted/coordinated/participated on (no.)									
		a. For MGB Personnel to attend	10	15	94	5	8	50%	53%	9%	
		b. For LGUs and other stakeholders (NGAs, CSOs, etc.)	4	9	35	2	9	50%	100%	26%	
		c. For Small-Scale Miners	2	2	31	1	2	50%	100%	6%	
		National and International Linkages									
		Linkages coordinated (no.)	45	45	180	45	45	100%	100%	25%	
2	National Mineral Reservation Program	Proposed Mineral Reservation areas endorsed (no.)									
3	Offshore Exploration	Geophysical and Geological assessment (no.)									
003: ADAPTIVE CAPACITIES OF HUMAN COMMUNITIES AND NATURAL SYSTEMS IMPROVED - PROGRAM 1: GEOLOGICAL RISK REDUCTION AND RESILIENCY PROGRAM											
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%					0%	
OUTCOME INDICATOR 1:											
		Number of cities and municipalities where vulnerability and risk assessment was conducted	21	38	145	16	34	76%	89%	23%	



P A P Code / Component Activity Statement		PERFORMANCE INDICATOR	TARGET			ACCOMPLISHMENT					REMARKS	
			This Mo.	To Date	Annual	This Mo.	To Date	% This Mo.	% To Date	% Annual		
OUTCOME INDICATOR 2:												
	Number of LGUs (cities/municipalities) provided with information, education and communication campaigns on geohazards		18	35	182	5	22	28%	63%	12%		
OUTCOME INDICATOR 3:												
	Number of LGUs assessed for groundwater resources and vulnerability		10	16	60	5	10	50%	63%	17%		
Program 1	Geological Assessment for Risk Reduction and Resiliency Program (Geoscience Development Services)											
1	Geohazard Assessment - Identification and Mapping of Geohazards for Critical Land Areas											
	Land Geological Assessment											
	Field Mapping and Survey											
	a. Vulnerability and Risk Assessment (VRA)	LGUs (cities/municipalities) assessed (no.)	21	38	145	16	34	76%	89%	23%	1 Anao, Tarlac	
											2 Bucloc, Abra	
											3 Daguioman, Abra	
											4 Sanchez-Mira, Cagayan	
											5 Santa Praxedes, Cagayan	
											6 San Manuel, Tarlac	
											7 San Vicente, Palawan	
											8 Dumarán, Palawan	
											9 Araceli, Palawan	
											10 Bato, Camarines Sur	
											11 Bombon Camarines Sur	
											12 Gainza, Camarines Sur	
											13 Anda, Bohol	
											14 Lazi, Siquijor	
											15 Calamba, Misamis Occidental	
											16 Bansalan, Davao del Sur	
											17 Magsaysay, Davao del Sur	
											18 Kidapawan City, Cotabato	
											19 Claveria, Cagayan	
											20 Bagamanoc, Camarines Sur	
											21 Panganiban, Catanduanes	
											22 Caluya, Antique	
											23 San Roque, Northern Samar	
											24 Mondragon, Northern Samar	
											25 Bobon, Northern Samar	
											26 Talusan, Zamboanga Sibugay	
											27 Olutanga, Zamboanga Sibugay	
											28 Dangcagan, Bukidnon	
											29 Hagonoy, Davao del Sur	
											30 Matanao, Davao del Sur	
											31 Makilala, Cotabato	
											32 M'lang, Cotabato	
											33 Tulunan, Cotabato	
											34 Loreto, Dinagat Island	
											Under accomplished target due to Luzon Enhanced	
											- Community Quarantine in response to the pandemic COVID-19 in the country.	

P A P Code / Component Activity Statement		PERFORMANCE INDICATOR	TARGET			ACCOMPLISHMENT					REMARKS
			This Mo.	To Date	Annual	This Mo.	To Date	% This Mo.	% To Date	% Annual	
	b. Updating of 1:10,000 scale Geohazard Maps	LGU's (cities/municipalities) assessed (no.)	21	38	145	16	34	76%	89%	23%	1 Anao, Tarlac 2 Bucloc, Abra 3 Daguioman, Abra 4 Sanchez-Mira, Cagayan 5 Santa Praxedes, Cagayan 6 San Manuel, Tarlac 7 San Vicente, Palawan 8 Dumarang, Palawan 9 Araceli, Palawan 10 Bato, Camarines Sur 11 Bombon Camarines Sur 12 Gainza, Camarines Sur 13 Anda, Bohol 14 Lazi, Siquijor 15 Calamba, Misamis Occidental 16 Bansalan, Davao del Sur 17 Magsaysay, Davao del Sur 18 Kidapawan City, Cotabato 19 Claveria, Cagayan 20 Bagamanoc, Camarines Sur 21 Panganiban, Catanduanes 22 Caluya, Antique 23 San Roque, Northern Samar 24 Mondragon, Northern Samar 25 Bobon, Northern Samar 26 Talusan, Zamboanga Sibugay 27 Olutanga, Zamboanga Sibugay 28 Dangcagan, Bukidnon 29 Hagonoy, Davao del Sur 30 Matanao, Davao del Sur 31 Makilala, Cotabato 32 M'lang, Cotabato 33 Tulunan, Cotabato 34 Loreto, Dinagat Island Under accomplished target due to Luzon Enhanced - Community Quarantine in response to the pandemic COVID-19 in the country.
	c. Karst Subsurface Assessment	LGU's (cities/municipalities) assessed (no.)	4	4	15	2	2	50%	50%	13%	1 Caluya, Antique 2 Lugait, Misamis Oriental Under accomplished target due to imposition of Enhanced - Community Quarantine (ECQ) over the entire Luzon because of COVID-19
	Conduct of IEC to LGUs	Seminars/Workshops for LGUs (no.)	18	35	182	5	22	28%	63%	12%	1 Piat, Cagayan 2 Talisayan, Misamis Oriental 3 Maco, Davao del Norte 4 Dupax del Norte, Nueva Vizcaya 5 Dupax del Sur, Nueva Vizcaya 6 Cainta, Rizal 7 Indang, Cavite 8 Bacoar, Cavite 9 Gloria, Oriental Mindoro 10 Bansud, Oriental Mindoro 11 Concepcion, Romblon



P A P Code / Component Activity Statement		PERFORMANCE INDICATOR	TARGET			ACCOMPLISHMENT					REMARKS
			This Mo.	To Date	Annual	This Mo.	To Date	% This Mo.	% To Date	% Annual	
2	Geologic Mapping	Printing of 1:10,000 scale maps									12 Initao, Misamis Oriental 13 Sto. Niño, South Cotabato 14 T'boli, South Cotabato 15 San Agustin, Surigao del Sur 16 Lianga, Surigao del Sur 17 Tagbina, Surigao del Sur 18 San Juan, La Union 19 Caba, La Union 20 Rosario, Cavite 21 San Francisco, Southern Leyte 22 Pintuyan, Southern Leyte Under accomplished target due to Luzon Enhanced Community Quarantine in response to the pandemic COVID-19 in the country.
		Coastal Geohazard and Impact of Climate Change									
		Field Mapping and Survey (1:10,000 scale map)									
	Geological Mapping and Surveys - Quadrangle Mapping	Coastal Municipal LGUs (Cities/Municipalities) monitored (no.)	0	0	28	0	4			14%	1 Lebak, Sultan Kudarat 2 Kalamansig, Sultan Kudarat 3 Katipunan, Zamboanga del Norte 4 President Manuel A. Roxas, Zamboanga del Norte
		Quadrangles assessed/surveyed (no.)	6	9	39	6	8	100%	89%	21%	1 Deseada Point (3265-I) 2 Bais City Sugar Central (3548-I) 3 Bangued (3172-IV) 4 Sibay (3225-I) 5 Caluya (3355-IV) 6 Sogod (3951-II) 7 Ligao (3838-IV) 8 Lianga (4245-IV) Under accomplished target due to imposition of Enhanced Community Quarantine (ECQ) over the entire Luzon because of COVID-19
		Provision of Laboratory Services									
	Groundwater Resource and Vulnerability Assessment	Samples analyzed (no.)	151	365	2,075	260	663	172%	182%	32%	
		Determinations made (no.)	23,602	58,941	243,500	20,658	72,916	88%	124%	30%	
		Groundwater Resource Assessment									
	Groundwater Resource Assessment	LGUs (cities/municipalities) assessed (no.)	10	16	60	5	10	50%	63%	17%	1 Limay, Bataan 2 Calubian, Leyte 3 Binuangan, Misamis Oriental 4 Sulop, Davao del Sur 5 Tupi, South Cotabato 6 Luna, Apayao 7 Mariveles, Bataan 8 Lemery, Batangas 9 Salug, Zamboanga del Norte 10 Malalag, Davao del Sur Under accomplished target due to imposition of Enhanced Community Quarantine (ECQ) over the entire Luzon because of COVID-19

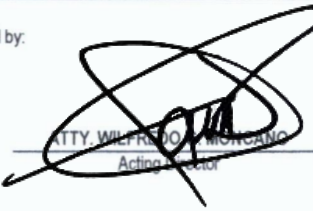
P A P Code / Component Activity Statement		PERFORMANCE INDICATOR	TARGET			ACCOMPLISHMENT					REMARKS
			This Mo.	To Date	Annual	This Mo.	To Date	% This Mo.	% To Date	% Annual	
											Under accomplished target issuance of EO 20-009 "An Order Restricting the Movement of People in Order to Prevent the Entry and Spread of Covid-19 in the Province of Surigao del Norte" signed by the Prov. Governor Ernesto "Lalo" Matugas.

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