

**QUARTERLY PHYSICAL REPORT OF OPERATIONS
AS OF DECEMBER 2017**

BAR No. 1

Department : Environment and Natural Resources
Agency : Mines and Geosciences Bureau, Regional Office No. V
Organizational Code (UACS): 10 003 00 00000

Current year Appropriation
Supplemental Appropriations
Continuing Appropriation
Off-Budget Account

Programs, Activity and Projects (PAPs)	Performance Indicator (PI)/ Unit of Work of Measure(UWM)	UACS Code	Physical Target				Total	Accomplishment				Variance as of Dec. 29, 2017	REMARKS	
			1st Quarter	2nd Quarter	3rd Quarter	4th Quarter		1st Quarter	2nd Quarter	3rd Quarter	4th Quarter			Total
1		2	3	4	5	6	7 = (3+4+5+6)	8	9	10	11	12 = (8+9+10+11)	13	
Part A														
A.03 OPERATIONS														
MFO 1 - MINERAL RESOURCES DEVELOPMENT SERVICES		301000000												
<p><i>Quantity: Number of new mineral reservation areas assessed/endorsed for declaration</i></p> <p><i>Quality: Percentage of area surveyed that is identified as a mineral reservation</i></p> <p><i>Quality: Percentage of stakeholders who rate the quality of MGB Mineral Reservation maps as good or better</i></p> <p><i>Quality: Percentage increase in the peso value of royalty payments collected</i></p> <p><i>Timeliness: Percentage of Philippine territory surveyed (geological exploration) at least once in the last 3 years</i></p>														
A.03.a MINERAL RESOURCE SERVICES														
1. Communication Plan for Minerals Development														
a. Conduct of Awareness and Advocacy on Mineral Resources and Geosciences (MRGS)	Stakeholder's forum (no.)													
	a. Dialogues with Sangguniang Bayan		1	2	3		6	1	2	3		6	0	
	b. Dialogues with other groups (religious, CSO, academe, etc.)		1	2	2	1	6	1	2	4		7	1	
	Radio/TV Guestings (no.)		3	3	3	3	12	5	3	2	2	12	0	
	Press releases/photo releases/		3	3	3	3	12	8	6	8	8	30	18	
b. Capacity Building on MRGS laws, rules and regulations	Workshops/trainings conducted/ coordinated/participated on: (no.)													
	1) MGB personnel			1		2	3	1	2	1	2	6	3	
	2) LGUs and other stakeholders (no.)			1	1		2	1	1	0	1	3	1	
	3) Small-Scale Miners (no.)			1	1		2		1	0	1	2	0	
c. Generate/Publish/Disseminate Information and IEC Materials														
	1. Website maintained (no.)		1	1	1	1	1	1	1	1	1	1	0	
	1.1 Article posted (no.)		6	6	6	6	24	6	6	6	6	24	0	
	2. IEC materials produced (no.)				1	1	2			2	1	3	1	
	3. IEC materials reproduced/distributed (no)				50	50	100			100	20	120	20	

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d. National Linkages	4. Statistics reports submitted to MGB-CO (no.)		11	7	6	6	30	10	8	6	6	30	0	
	5. Maps/Map Info Database submitted (no.)		6	6	6	6	24	6	6	6	6	24	0	
	6. MRGS reports submitted to MGB-CO (no.)		9	9	8	9	35	10	9	8	8	35	0	
	Linkages coordinated (no.)		3	3	3	3	12	4	2	7	3	16	4	
A.03.a.2 National Mineral Reservation Program		301010000												
1. Management of Existing Mineral Reservations	Mineral Reservation Area rights managed/ monitored (no.)													
2. Establishment of New Mineral Reservations	Area assessed/endorsed for declaration (no.)				1	1					1	1	0	
A.03.b GEOSCIENCES DEVELOPMENT SERVICES														
1. Geohazard Survey and Assessment		301020000												
a. Identification and Mapping of Critical Land Areas														
1. Field Mapping and Survey of 1:10,000 scale														
a. Vulnerability and Risk Assessment	LGUs assessed													
	a. Municipality/Cities Assessed (no.)		4	3	4	1	12	4	3	4	1	12	0	
	b. Geohazard/VRA Reports prepared (no.)			2	6	4	12		2	6	4	12	0	
b. Updating of 1:10,000 Scale	LGUs assessed													
	a. Municipality/Cities Assessed (no.)		1				1	1			1	2	1	
	b. Report on the Updating of 1:10,000 maps			1			1		1		1	2	1	
c. Detailed sub-surface assessment	LGUs assessed													
	a. Municipality/City (no.)													
2. Geohazard IEC Materials	a. Maps printed/disseminated (no.)							160	1912	2367	410	4849		
	b. Posters disseminated (no.)			500	500		1000		1278	1240	130	2648	1648	
	c. VCDs disseminated (no.)			30	30		60		45	59	12	116	56	
	d. Pamphlets/flyers disseminated (no.)			250	250		500		8305	14450	2040	24795	24295	
	e. Signages/billboards installed (no.)				2		2			2		2	0	
	f. Tri-Media (no.)					300	300				602	602	302	
3. Capacity Building	Training/seminars for MGB Technical personnel (no.)		1		3		4	3		1	4	8	4	
4. Conduct of IEC to LGUs (IEC campaign on Geohazard and VRA)	a) Consultation/Seminars/Workshops for Barangay Captains and Officials conducted (no.)			500	800		1300		623	797	124	1544	244	
	b) Lectures presented (no.)		1	3	3	2	9	1	3	5	5	14	5	
	c) Advisories issued (no.)				5		5			5	51	56	51	
	d) Summary/Exit reports issued (no.)										2	2		
6. Geohazards Operation Center	a. Geohazard Operation Center maintained (no.)		1	1	1	1	1	1	1	1	1	1	0	
	b. PDRA meetings attended (no.)					1	1	1			2	3		

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			1st Quarter	2nd Quarter	3rd Quarter	4th Quarter		1st Quarter	2nd Quarter	3rd Quarter	4th Quarter	Total		
	c. Advisories re-issued (no.)					57	57	7			120	127		
	d. Incident/flash reports prepared/ submitted (no.)					1	1	1				1		
b. Coastal Geohazard and Impact of Climate Change														
1. Field Mapping and Survey 1:10,000 Scale	LGUs assessed													
	a. Municipality (no.)		8	38	18		64	4	4	5		13	-51	Undertaken by other R.O.s: R1 (12); R IV-B (13); R 13 (13) CAR (13)
	b. Reports with maps prepared (no.)		8	25	22	9	64		4	4	5	13	-51	Undertaken by other R.O.s: R1 (12); R IV-B (13); R 13 (13) CAR (13)
2. Production of Coastal Geohazard Maps	Advisories issued (no.)		8	38	18		64	76	7	57	68	208	144	
	Activity/Exit report prepared (no.)		8	38	18		64	4	4	5		13	-51	Undertaken by other R.O.s: R1 (12); R IV-B (13); R 13 (13) CAR (13)
3. Capacity Building	Training/seminars for MGB Technical personnel (no.)									1	2	3		
2. Geologic Mapping														
a. Quadrangle Geological Mapping and Surveys (Land Area)	Area surveyed (no.)		14	41	4		59		6	3		9	-50	Undertaken by CO and R.O.s CO (4); CAR (5); R 2 (5); R 3 (5); R IV-B (5); R 6 (5); R 7 (2); R 8 (5); R 9 (5); R 12 (5); and R 13 (5)
	Geologic Reports with map prepared (no.)		2	46	11		59		4	5		9	-50	Undertaken by CO and R.O.s CO - 3; CAR - 4; R 2 - 5; R 3 - 5; R IV-b - 5; R 6 - 3; R 7 - 2; R 8 - 4; R 9 - 5; R 12 - 3 and R 13 - 5
	Areas surveyed (has.)													
b. Laboratory Services	Samples analyzed (no.)		51	91	118	40	300	108	179	347	540	1174	874	
	Determinations made (no.)		663	703	1094	40	2500	754	1230	2728	3708	8420	5920	
c. Mineral Resources Inventory	Provincial resource maps updated and submitted to MGB-CO (no.)					1	1				1	1	0	
3. Groundwater Resources Vulnerability Assessment														
a. Groundwater Resource Assessment	Province (no.)				1		1			1	1	2	1	
	Hydrogeologic report with 1:250,000 groundwater availability map (no.)					1	1				2	2	1	
4. Miscellaneous Services														
a. Technical Assistance Provided	a. Investigation/Inspection reports		2	3	4		9	10	5	10	4	29	20	
	b. Clients served (no.)		15	15	15	15	60	87	44	37	11	179	119	
b. Identification/Assessment of Relocation/Evacuation Sites	Relocation/Evacuation sites assessed (no.)		1	1	1	1	4		2	1	5	8		
c. Geological Assessment of SLF Sites	Municipalities covered (no.)					1	1	2	4	4	2	12		

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MFO 2 - MINING REGULATION SERVICES														
A.03.c MINERAL LANDS ADMINISTRATION														
PI 1 Permit Issuance														
Quantity: Number of mining permits/contracts issued and agreements endorsed for approval														
Timeliness: Percentage of agreements entered into within 4 months from tendering														
1. Mineral Investment Promotion Program		302010000												
a. Issuance of mining contracts/ permits including areas within mineral reservations and other related permits														
1. Issuance of Permits/Contracts	Mining rights/contracts/permits endorsed to Central Office/DENR for clearance (no.)													
	a. Agreements/Contracts/Permits (no.) (FTAA, MPSA, EP, ISAGP, MPP)													
	b. Ore Transport Permit (OTP)/ Certification (no.)													
	- OTP		39	39	39	40	157	136	174	167	178	655	498	
	- Certification		2	2	2	2	8	5	20	17	11	53	45	
	c. Others													
	1. DMPF for RO-issued MPP													
	2. Accreditation													
	3. CEMCRR/COE			1	1	1	3		0	1	3	4	1	
	d. MOEP													
	1. Issued													
	2. Validated													
2. Use It or Lose It Policy	a. Mining applications with final action (no.)		1	1	1	2	5	0	0	2	0	2	-3	Due to DMO No. 2016-01
	b. Mining Permits/Contracts reviewed/ endorsed for Cancellation (no.)		9	9	9	7	34	15	12	0	7	34	0	
3. Approval of SHEs Programs	1. EPEP/FMRDP/PEIR endorsed to MRFC (no.)													
	2. Annual EPEP approved (no.)		14				14	11	2		1	14	0	
	3. SDMP/CDP approved (no.)		1		3		4		1	1	3	5		
	4. Annual SDMP approved (no.)		14				14		2	8	4	14	0	
	5. Annual SHP approved/CMP (no.)		19				19	15	3	3		21	2	
	7. NGP Monitoring reports submitted (no.)		1	1	1	1	4	1	1	1	1	4	0	
b. Assistance to P/CMRB/LGUs/ Other stakeholders	1. Province Inventoried for Small-Scale Mining Sites (no.)		2	2	2		6	2	2	2		6	0	
	2. Minahang Bayan sites identified (no.)			1	1		2		1	1		2	0	
	3. Minahang Bayan sites endorsed to					1	1				1	1	0	

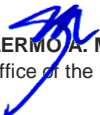
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	DENR through MGB-CO (no.) 4. P/CMRB Operationalized/reconstituted (no.) 5. Meetings conducted/participated (no.) 6. P/CMRB Regional Consultation conducted (no.)														
			6	6	6	6	6	6	6	6	6	6	6	6	0
			3	3	3	3	12	4	2	6	1	13	1	1	1
						1	1				1	1	1	0	
PI 2 Monitoring															
<i>Quantity: Number of sites and facilities monitored and/or inspected with reports issued</i>															
<i>Quality: Percentage of agreements with 1 or more violations over the last 3 years</i>															
<i>Timeliness: Percentage of sites that have been inspected more than twice in the last 2 years</i>															
2. Mining Industry Development Program a. Monitoring/audit of approved mining contracts/permits including areas within mineral reservations as to compliance Full Enforcement of Environmental Standards in Mining Operations pursuant to EO No. 79	1. Permit Areas/Projects monitored (no.) 1.1 Work Program (no.) 1.2 Safety, Health, Environment and Social Programs a) No. of permits/contracts b) No. of monitoring 1.3 Monitoring Report on Mining Forest Program (no.)	302010000													
			9	9	10	6	34	16	12	0	6	34	0		
			9	9	10	6	34	16	17	0	1	34	0		
			19	17	18	14	68	16	27	18	13	74	6		
			1		1		2	1		1		2	0		
b. Strengthen Multi-Partite Monitoring System	1. Multipartite Monitoring Teams (MMT) operationalized (no.)		5	5	5	5	5	5	5	5	5	5	0		
3. Mine Rehabilitation Program of Abandoned/Inactive Mines	c/o MGB-CO	302010000													
PI 3															
<i>Quantity: Number of violations or complaints acted upon with reports issued</i>															
<i>Quality: Percentage of submitted reports that resulted in the issuance of notice of violations and penalties imposed</i>															
<i>Timeliness: Percentage of complaints or detected violations that are acted upon earlier than the prescribed period</i>															
4. Resolution of Complaints/Cases/Conflicts	Number of complaints/cases/conflicts investigated/resolved (no.) 1. MGB a. Complaints/cases acted upon (no.) b. Quarterly Reports submitted (no.) (Updates of Inventory of Cases) 2. Complaints/cases filed with the Provincial/City Prosecutor's Office (no.)														
			3	3	3	3	12	9	7	7	3	26	14		
						1	1				1	1	0		Panel of Arbitrators
			1	1	1	1	4	1	1	1	1	4	0		
				2	2	2	6			6		6	0		

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<i>Addressing Illegal Mining Operations per EO No. 79</i> a. Anti-Illegal	a. Illegal Mining Sites with Cease and Desist Order (CDO)/Seizure/ Confiscation order issued/implemented			2	2	2	6	1	3	2	2	8	2	

Prepared by:

Approved by:


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 Planning Officer II


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 OIC-Office of the Regional Director

12/28/2017

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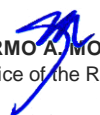
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Part B														
A.03 OPERATIONS														
KRA No. 5 - Integrity of the Environment and Climate Change Mitigation and Adaptation														
A.03.b. Geosciences Development Services														
1. Geohazard Assessment and Mapping		301020000												
a. Vulnerability and Risk Assessment	LGUs assessed City/Municipality (no.)		4	3	4	1	12	4	3	4	1	12	0	
b. Updating of 1:10,000 scale Geohazard Maps (as a result of changes due to natural calamities)	LGUs assessed City/Municipality (no.)		1				1	1			1	2	1	
c. Detailed Sub-surface Assessment (Karst Subsidence Susceptability Mapping and Assessment)	LGUs assessed City/Municipality (no.)													
d. Intensive IEC Campaign (Conduct of IEC to LGUs)	Consultation/Workshops for Barangay Captains and Officials conducted (no.)			500	800		1300		623	797	124	1544	244	
Coastal Geohazard and Impact of Climate Change	LGUs assessed City/Municipality (no.)		8	38	18		64	4	4	5		13	-51	<i>Undertaken by other R.O.s:</i>
														R 1 (12); R IV-B (13); R 13 (13) CAR (13)

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