

QUARTERLY PHYSICAL REPORT OF OPERATION
As of September 30, 2016

BAR No. 1

Department : Environment and Natural Resources
Agency : Mines and Geosciences Bureau
Operating Unit : _____
Organization Code (UACS) : 10 003 00 00000

✓	Current Year Appropriations
	Supplemental Appropriations
	Continuing Appropriations
	Off-Budget Account

Particulars	UACS Code	Physical Target					Accomplishment					Variance as of Sept. 30, 2016	Remarks
		1st Quarter	2nd Quarter	3rd Quarter	4th Quarter	Total	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	14
Part A													
A.03 OPERATIONS													
MFO 1 MINERAL RESOURCE DEVELOPMENT SERVICES	30100000												
<i>Quantity: Number of new mineral reservation areas assessed/endorsed for declaration</i>													
<i>Quality: Percentage of area surveyed that is identified as a mineral reservation</i>													
<i>Quality: Percentage of stakeholders who rate the quality of MGB Mineral Reservation maps as good or better</i>													
<i>Quality: Percentage increase in the peso value of royalty payments collected</i>													
<i>Timeliness: Percentage of Philippine territory surveyed (geological exploration) at least once in the last 3 years</i>													
A.03.a Mineral Resource Services													
1 Communication Plan for Minerals Development	301010000												
Conduct Awareness and Advocacy on Mineral Resources and Geosciences (MRGS)													
LGUs and other stakeholders oriented (no.)		23	29	68		120	48	69	58		175	55	
Radio/TV Guestings attended (no.)		54	54	54		162	71	81	60		212	50	
Press Releases/Photo Releases/Feature Stories (no.)		47	48	49		144	76	80	80		236	92	
Generate information/Publish and disseminate IEC materials													
Statistics reports generated/ monitored/ validated (no.)		165	105	105		375	206	66	117		389	14	
Website maintained (no.)		15	15	15		15	15	15	15		15	0	
Information materials generated/published/disseminated (no.)		231	460	535		1,226	155	847	637		1,639	413	
National Linkages													
LGUs/stakeholders meetings/conferences coordinated/participated (no.)		45	45	45		135	76	60	53		189	54	
Capacity Building Program on MRGS													
LGUs and other stakeholders trained/oriented (no.)		5	9	18		32	7	14	16		37	5	
2 National Mineral Reservation Program	301010000												
Establishment of Mineral Reservations per EO No. 79													
a. Establishment of New Mineral Reservations													
Area assessed/endorsed for declaration (no.)		0	0	18		18	0	0	0		0	(18)	Activity transferred to Lands Geological Survey Division pursuant to the approved functional statement of MGB.
													Implementation of the activity re-scheduled due to conflict with other Geosciences Development Services (GDS) activities.
b. Research and Development/ Special Projects													
Research/Studies conducted/developed (no.)		0	0	0		0	0	0	0		0	0	
c. Mineral Reservation Program Administration													
MGB Facilities/Equipment upgraded/maintained/enhanced (no.)		0	0	0		0	0	0	0		0	0	

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A.03.b Geosciences Development Services														
1 Geohazard Assessment and Mapping	301020000													
a. Vulnerability and Risk Assessment														
LGUs assessed														
City/Municipality (no.)		46	69	53		168	38	81	43		162	(6)	The delay in the attainment of the targets was due to the continuous heavy rains that hindered the conduct of said activity.	
b. Updating of 1:10,000 scale Geohazards Maps (as a result of changes due to natural calamities)														
LGUs assessed														
City/Municipality (no.)		12	2	2		16	12	4	3		19	3		
c. Detailed Sub-surface Assessment (Karst Subsidence Susceptibility Mapping & Assessment)														
LGUs assessed														
City/Municipality (no.)		4	2	6		12	2	9	3		14	2		
d. Intensive IEC Campaign (Conduct of IEC to LGUs)														
Consultation/Workshops for Barangay Captains & Officials conducted (no.)		3,796	863	9,306		13,965	3,251	2,100	7,361		12,712	(1,253)	Targets not met due to the transition of new Government Officials. Many activities on municipal and barangay level have conflicted with the schedule of IEC to frequent postponements.	
e. Printing of 1:10,000 scale maps														
Mapsheets printed/produced (no.)		0	50,500	25,250		75,750	0	50,500	4,806		55,306	(20,444)	The personnel in-charge of printing were utilized in the conduct of IEC Campaign	
Coastal Geohazard Assessment														
LGUs assessed														
City/Municipality (no.)		50	72	50		172	3	52	78		133	(39)	Conflict in the scheduled travel dates of other Geosciences Development Services (GDS) activities.	
2 Geologic Mapping														
Geologic Quadrangle Mapping and Surveys														
Quadrangle maps (no.)		8	18	12		38	5	29	4		38	0		
Laboratory Services														
Determinations Made (no.)		198,924	219,613	218,195		636,732	260,141	255,680	205,857		721,678	84,946		
3 Groundwater Resource Assessment														
LGUs assessed														
Province (no.)		0	6	9		15	0	6	2		8	(7)	Activity is on-going to complete the provinces. Delay was due to the continuous heavy rainfall.	

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MFO 2 MINING REGULATION SERVICES	302000000												
A.03.c Mineral Lands Administration													
PI 1 Permit Issuance													
<i>Quantity: Number of mining permits/contracts issued and agreements endorsed for approval</i>													
<i>Timeliness: Percentage of agreements entered into within 4 months from tendering</i>													
1 Mineral Investment Promotion Program	302010000												
Issuance of mining contracts/permits including areas within mineral reservations and other related permits	Issued/endorsed mining rights/contracts/permits (no.)												
	a) Agreements/contracts/permits	156	256	258		670	199	469	399		1,067	397	
	b) Other mining related permits	566	783	764		2,113	672	1,378	1,139		3,189	1,076	
	Declaration of Mining Project Feasibility endorsed for Approval (no.)	2	2	2		6	2	4	0		6	0	
Measures to improve Small-Scale Mining per EO No. 79													
Development of Small-scale Mining	P/CMRB operationalized/reconstituted (no.)	83	83	84		84	75	84	85		85	1	
	Declaration of Minahang Bayan (Proposed MB sites endorsed) (no.)	0	1	3		4	1	1	3		5	1	
	Inventory (no.)	13	20	25		58	10	23	21		54	(4)	
	Technical Assistance (SSMiners/LGUs trained) (no.)	2	9	12		23	1	11	9		21	(2)	Re-scheduled activity due to request of SSMiners.
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	302010000												
Monitor/audit of approved mining contracts/ permits including areas within mineral reservations as to compliance to the implementation of approved Work Program and Safety, Health, Environment and Social Programs	Permit areas/projects monitored (no.)												
	a) Work Program	124	178	148		450	141	201	114		456	6	
	b) Safety, Health, Environment and Social Programs	154	169	136		459	160	228	98		486	27	
Full Enforcement of Environmental Standards in Mining Operations pursuant to EO No. 79													
Permit areas/projects audited (no.)													
	a) Work Program	5	8	35		48	12	3	3		18	(30)	Deferred targets due to cleansing and digitizing of Mining Tenement records.
	b) Safety, Health, Environment and Social Programs	9	13	3		25	3	19	6		28	3	
Full Enforcement of Environmental Standards in Mining Operations pursuant to EO No. 79													
Multi-Partite Monitoring Team (MMT) operationalized (no.)		159	159	164		164	136	160	183		183	19	

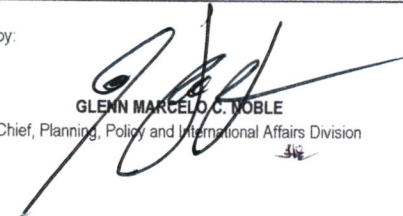
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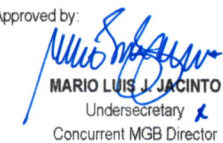
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Mine Rehabilitation Program	302010000												
a. Bagacay Mine area													
Reforestation of Peripheral site conducted (ha.) (establishment, care and maintenance of area)		70	70	70		70	70	70	70		70	0	
Engineering Mitigating Measures implemented (no.) (Limestone Rock Dam enhancement, diversion channel/pipeline construction, Slope stabilization, etc.)		0	0	1		1	0	0	0		0	(1)	Activity was hold in abeyance due to the delay in downloading of funds to MGB RO VIII
Revegetation/Reforestation of Bagacay Mine Area conducted (ha.)		0	30	30		30	0	10	0		10	(20)	Land preparation such as hole digging and soil amelioration is on-going in the identified 20 hectares area. Planting of the said remaining area will be completed this 2nd semester of 2016.
b. Other Abandoned/Inactive/Closed Mines													
Risk Assessment of Abandoned/Inactive mining areas/sites conducted (no.) (Mine Environmental Management Plan prepared)		0	0	0		0	0	0	0		0	0	
Implementation of Mine Environmental Management Plan (no.)		0	2	2		2	1	2	2		2	0	
c. Marcopper													
Mine Environmental Mgt. Plan prepared/implemented/monitored (no.)		1	1	1		1	1	1	1		1	0	
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>													
Resolution of Complaints/Cases/Conflicts	302010000												
Complaints/Cases/conflicts investigated/resolved (no.)													
a) MGB		32	41	45		118	68	59	72		199	81	
b) Panel of Arbitrators (PAs)		3	5	7		15	7	2	15		24	9	
Addressing Illegal Mining Operations per EO No. 79 Anti-Illegal													
Illegal Mining Sites with Cease and Desist Order (CDO) issued/implemented		5	15	24		44	9	16	17		42	(2)	
Complaints/Charges filed with Provincial Prosecutors Office (no.)		0	5	15		20	2	6	3		11	(9)	Unavailability of legal officer for the preparation and review of the necessary documents needed for the filing process.

Prepared by:


GLENN MARCELO C. NOBLE
Chief, Planning, Policy and International Affairs Division

Approved by:


MARIO LUIS J. JACINTO
Undersecretary
Concurrent MGB Director

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Part B A.03 OPERATIONS													
KRA No. 5 - Integrity of the Environment and Climate Change Mitigation and Adaptation													
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