

QUARTERLY PHYSICAL REPORT OF OPERATION

As of June 30, 2016

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

<input checked="" type="checkbox"/>	Current Year Appropriations
<input type="checkbox"/>	Supplemental Appropriations
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<input type="checkbox"/>	Off-Budget Account

Particulars	UACS Code	Physical Target					Accomplishment					Variance as of June 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	301000000												
Quantity: Number of new mineral reservation areas assessed/endorsed for declaration													
Quality: Percentage of area surveyed that is identified as a mineral reservation													
Quality: Percentage of stakeholders who rate the quality of MGB Mineral Reservation maps as good or better													
Quality: Percentage increase in the peso value of royalty payments collected													
Timeliness: Percentage of Philippine territory surveyed (geological exploration) at least once in the last 3 years													
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			52	48	69			117	65	
Radio/TV Guestings attended (no.)		54	54			108	71	81			152	44	
Press Releases/Photo Releases/Feature Stories (no.)		47	48			95	76	80			156	61	
Generate information/Publish and disseminate IEC materials													
Statistics reports generated/ monitored/ validated (no.)		165	105			270	206	66			272	2	
Website maintained (no.)		15	15			15	15	15			15	0	
Information materials generated/published/disseminated (no.)		231	460			691	155	847			1,002	311	
National Linkages													
LGUs/stakeholders meetings/conferences coordinated/participated (no.)		45	45			90	76	60			136	46	
Capacity Building Program on MRGS													
LGUs and other stakeholders trained/oriented (no.)		5	9			14	7	14			21	7	
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			0	0	0			0	0	
b. Research and Development/ Special Projects													
Research/Studies conducted/developed (no.)		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	
A.03 b Geosciences Development Services													
1 Geohazard Assessment and Mapping	301020000												
a. Vulnerability and Risk Assessment													
LGUs assessed City/Municipality (no.)		46	69			115	38	81			119	4	

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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			14	12	4			16	2	
c. Detailed Sub-surface Assessment (Karst Subsidence Susceptibility Mapping & Assessment)	LGUs assessed City/Municipality (no.)	4	2			6	2	9			11	5	
d. Intensive IEC Campaign (Conduct of IEC to LGUs)	Consultation/Workshops for Barangay Captains & Officials conducted (no.)	3,796	863			4,659	3,251	2,100			5,351	692	
e. Printing of 1:10,000 scale maps	Mapsheets printed/produced (no.)	0	50,500			50,500	0	50,500			50,500	0	
Coastal Geohazard and Impact of Climate Change	LGUs assessed City/Municipality (no.)	50	72			122	3	52			55	(67)	Refocused target areas on Yolanda affected Regions (RO Nos. VII, VIII & XII) Conduct of coastal geohazard assessment commenced on April 2016. Annual target of 186 can be completed within the year.
2 Geologic Mapping													
Geologic Quadrangle Mapping and Surveys	Quadrangle maps (no.)	8	18			26	5	29			34	8	
Laboratory Services	Determinations Made (no.)	198,924	219,613			418,537	260,141	255,680			515,821	97,284	
3 Groundwater Resource Assessment	LGUs assessed Province (no.)	0	6			6	0	6			6	0	
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			412	199	469			668	256	
	b) Other mining related permits	566	783			1,349	672	1,378			2,050	701	
	Declaration of Mining Project Feasibility endorsed for Approval (no.)	2	2			4	2	4			6	2	

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Measures to improve Small-Scale Mining per EO No. 79													
Development of Small-scale Mining													
P/CMRB operationalized/reconstituted (no.)		83	83			83	75	84			84	1	
Declaration of Minahang Bayan (Proposed MB sites endorsed) (no.)		0	1			1	1	1			2	1	
Inventory (no.)		13	20			33	10	23			33	0	
Technical Assistance (SSMiners/LGUs trained) (no.)		2	9			11	1	11			12	1	
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													
Full Enforcement of Environmental Standards in Mining Operations pursuant to EO No. 79													
Full Enforcement of Environmental Standards in Mining Operations pursuant to EO No. 79													
Multi-Partite Monitoring Team (MMT) operationalized (no.)		159	159			159	136	160			160	1	
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	0	
Engineering Mitigating Measures implemented (no.) (Limestone Rock Dam enhancement, diversion channel/pipeline construction, Slope stabilization, etc.)		0	0			0	0	0			0	0	
Revegetation/Reforestation of Bagacay Mine Area conducted (ha.)		0	30			30	0	10			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	

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c. Marcopper													
Implementation of Mine Environmental Management Plan (no.)		0	2			2	1	2			2	0	Palaian Quicksilver Mines (2nd year Implementation of Interim Rehabilitation Measures)
Mine Environmental Mgt. Plan prepared/implemented/monitored (no.)		1	1			1	1	1			1	0	Black Mountain, Inc. (1st year Implementation of Phase II Interim Rehabilitation Measures)
PI 3													
Quantity: Number of violations or complaints acted upon with reports issued													
Quality: Percentage of submitted reports that resulted in the issuance of notice of violations and penalties imposed													
Timeliness: Percentage of complaints or detected violations that are acted upon earlier than the prescribed period													
Resolution of Complaints/Cases/Conflicts	302010000												
Complaints/Cases/conflicts investigated/resolved (no.)													
a) MGB		32	41			73	68	59			127	54	
b) Panel of Arbitrators (PAs)		3	5			8	7	2			9	1	
Addressing Illegal Mining Operations per EO No. 79													
Anti-Illegal													
Illegal Mining Sites with Cease and Desist Order (CDO) issued/implemented		5	15			20	9	16			25	5	
Complaints/Charges filed with Provincial Prosecutors Office (no.)		0	5			5	2	6			8	3	

Prepared by:

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

Approved by:

LEO L. JASARENO
Director


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KRA No. 5 - Integrity of the Environment and Climate Change Mitigation and Adaptation													
A.03.b Geosciences Development Services													
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