

**PHYSICAL REPORT OF OPERATION
For the Quarter Ending December 31, 2015**

Department of Environment and Natural Resources
Mines and Geosciences Bureau
Regular Fund and Fund 101

P A P Code / Component Activity Statement (1)		PERFORMANCE INDICATOR (2)	Physical Target (3)	Accomplishment (4)	Variance (5)	REMARKS (6)	
A.01 GENERAL ADMINISTRATION AND SUPPORT SERVICES							
A.01.a	General Management and Supervision						
1	Administrative	Monitoring Report prepared (no.)	6	6	0		
2	Financial Management Services	Report prepared (no.)	4	4	0		
A.01.b	Human Resource Development						
1	Human Resource Development Service						
a.	Program Monitoring and Evaluation	Program Implemented/monitored (no)	3	3	0		
b.	HR Plan	Competency-Based System, Needs Assessment & 5 Yr HR Plan prepared (no.)	1	1	0		
c.	Training and Career Development Program	Training and Development Programs conducted/implemented/supported (no.)	2	2	0		
d.	Local Scholarship Program	MGB Undergraduate Scholars managed (no.)	20	20	0		
A.02 SUPPORT TO OPERATION							
A.02.a	Planning and Policy Formulation						
1	Prepare/review/update/revise/monitor and evaluate Short-Term to Long-Term plans for MRGS programs/projects	Plans prepared (no.)	1	1	0		
		Program implemented/monitored (no.)	3	3	0		
2	Formulate, review/revise, develop and implement mineral policies and guidelines	Policies/Guidelines reviewed/endorsed to DENR (no.)	2	0	-2	Target was accomplished in 3rd Qtr.	
3	Coordinate with National and International Linkages	Linkages participated/coordinated (no.)	23	33	10	Demand Driven	
4	Conduct investigation, provide legal assistance and resolve mine related cases	Investigation assisted (no.)	0	0	0		
		Mines Adjudication Board resolved/deliberated (no.)	3	7	4	one time deliberation of 7 cases that took place in October 2015 due to the unavailability of MAB Board Members in the 3rd Qtr.	
A.02.b	Mineral Economics, Information and Publication						
1	Conduct IEC and Advocacy on Mineral Resources and Geosciences (MRGS)	IEC conducted/organized/participated (no.)	3	2	-1	Accomplished in 3rd Qtr.	
		Press releases/ conferences/ media interviews conducted (no.)	18	15	-3	Accomplished in 3rd Qtr.	
		Capacity Building					
		a) for MGB Personnel	12	10	-2	Accomplished in 3rd Qtr.	
	b) for Stakeholders	1	5	4			
2	Generate information/Publish and disseminate IEC materials	Statistics reports generated/ monitored/ validated (no.)	3	3	0		
		Strategic Mineral Information Systems managed/developed/maintained (no.)	7	7	0		
		Information materials generated/published/disseminated (no.)	1,563	1,709	146	Demand Driven	
A.02.c	Research and Development						
1	Research Studies on Mineral Resources and Geosciences (MRGS) Programs	Research/studies conducted (no.)	13	13	0		
		Reports prepared (no.)	6	3	-3	3 Reports on R & D were previously completed	
A.03 OPERATIONS							
A.03.a	Mineral Resources Service						
1	Communication Plan for Minerals Development						
	Conduct Awareness and Advocacy on Mineral	LGUs and other stakeholders oriented (no.)	49	50	1		

**PHYSICAL REPORT OF OPERATION
For the Quarter Ending December 31, 2015**

Department of Environment and Natural Resources
Mines and Geosciences Bureau
Regular Fund and Fund 101

P A P Code / Component Activity Statement (1)		PERFORMANCE INDICATOR (2)	Physical Target (3)	Accomplishment (4)	Variance (5)	REMARKS (6)		
2	Resources and Geosciences (MRGS)	Radio/TV Guestings attended (no.)	54	44	-10	previously attained targets		
		Press Releases/Photo Releases/Feature Stories (no.)	48	65	17			
	Generate information/Publish and disseminate IEC materials	Statistics reports generated/ monitored/ validated (no.)	152	151	-1	previously attained targets		
		Website maintained (no.)	15	15	0			
	National Linkages	Information materials generated/published/disseminated (no.)	459	279	-180	previously attained targets		
		LGUs/stakeholders meetings/conferences coordinated/participated (no.)	45	61	16	Demand Driven		
	Capacity Building Program on MRGS	LGUs and other stakeholders trained/oriented (no.)	9	8	-1	1 target was accomplished in advance		
	National Mineral Reservation Program							
	Establishment of Mineral Reservations per EO No. 79							
	a. Establishment of New Mineral Reservations	Area assessed/endorsed for declaration (no.)	0	19	19			
	b. Research and Development/ Special Projects	Research/Studies conducted/developed (no.)	0	1	1			
	c. Mineral Reservation Program Administration	MGB Facilities/Equipment upgraded/maintained/enhanced (no.)	2	5	3			
	A.03.b	Geosciences Development Service						
	1	Geohazard Assessment and Mapping	a. Vulnerability and Risk Assessment	LGUs assessed City/Municipality (no.)	2	3	1	
			b. Updating of 1:10,000 scale Geohazards Maps (as a result of changes due to natural calamities)	LGUs assessed City/Municipality (no.)	0	4	4	
c. Conduct of IEC to LGUs (IEC Campaign on Geohazard and VRA Maps)		Consultation/Workshops for Barangay Captains & Officials conducted (no.)	1,169	1,205	36			
d. Detailed Sub-surface Assessment		LGUs assessed City/Municipality (no.)	2	2	0			
2	Coastal Geohazard and Impact of Climate Change	LGUs assessed a) Municipality (no.)	24	90	66			
	Geologic Mapping							
	Geologic Quadrangle Mapping and Surveys	Area surveyed (ha.)	0	35,000	35,000	This activity was re-scheduled from 3rd Qtr. due to prioritization of other Geohazard Activities (VRA, Updating, Detailed Subsurface, etc.)		
	Laboratory Services	Determinations Made (no.)	202,013	242,216	40,203	Demand Driven		
	3	Groundwater Resource Assessment	LGUs assessed a) City/Municipality (no.)	10	15	5	This activity was re-scheduled from 3rd Qtr. due to prioritization of other Geohazard Activities (VRA, Updating, Detailed Subsurface, etc.)	
			b) Province (no.)	1	2	1		
	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	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 (FTAA/MPSA/EP/ISAGP/SSMP/MPP/MOEP)	142	179	37			
		b) Other mining related permits	573	849	276			

**PHYSICAL REPORT OF OPERATION
For the Quarter Ending December 31, 2015**

Department of Environment and Natural Resources
Mines and Geosciences Bureau
Regular Fund and Fund 101

P A P Code / Component Activity Statement (1)		PERFORMANCE INDICATOR (2)	Physical Target (3)	Accomplishment (4)	Variance (5)	REMARKS (6)
	Measures to improve Small-Scale Mining per EO No. 79 Development of Small-scale Mining	Declaration of Mining Project Feasibility endorsed for Approval (no.)	0	0	0	4 targets were accomplished in advance 1 target was accomplished in advance
		P/CMRB operationalized/reconstituted (no)	85	85	0	
		Declaration of Minahang Bayan (Proposed MB sites endorsed) (no.)	15	11	-4	
		Inventory (no.)	15	23	8	
		Technical Assistance (SSMiners/LGUs trained) (no.)	9	8	-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					
	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.)				
	Full Enforcement of Environmental Standards in Mining Operations pursuant to EO No. 79	a) Work Program	76	87	11	
		b) Safety, Health, Environment and Social Programs	75	59	-16	

**PHYSICAL REPORT OF OPERATION
For the Quarter Ending December 31, 2015**

Department of Environment and Natural Resources
Mines and Geosciences Bureau
Regular Fund and Fund 101

P A P Code / Component Activity Statement (1)	PERFORMANCE INDICATOR (2)	Physical Target (3)	Accomplishment (4)	Variance (5)	REMARKS (6)
Full Enforcement of Environmental Standards in Mining Operations pursuant to EO No. 79	Permit areas/projects audited (no.)	20	31	11	
	a) Work Program	0	0	0	
	b) Safety, Health, Environment and Social Programs				
	Multi-Partite Monitoring Team (MMT) operationalized (no.)	182	182	0	
	Mine Rehabilitation Program				
	a. Bagacay Mine area				
	Reforestation of Peripheral site conducted (ha.) <i>(establishment, care and maintenance of area)</i>	70	70	0	
	Engineering Mitigating Measures implemented (no.) <i>(Limestone Rock Dam enhancement, diversion channel/pipeline construction, Slope stabilization, etc.)</i>	0	0	0	
	Revegetation/Reforestation of Bagacay Mine Area conducted (ha.)	25	25	0	
	b. Other Abandoned/Inactive/Closed Mines				
Reconnaissance Survey of Abandoned/Inactive Closed Mine Sites (no.)	1	3	2	Vulcan Industrial and Mining Corp. & Sibutad Operations were changed to Romblon Marble Mining and Silica Sand Mine since the previously declared areas were no longer Abandoned areas.	
Risk Assessment of Abandoned/inactive mining areas/sites conducted (no.) <i>(Mine Environmental Management Plan prepared)</i>	1	1	0		
Implementation of Mine Environmental Management Plan (no.)	3	3	0		
c. Marcopper					
Mine Environmental Mgt. Plan prepared/implemented/monitored (no.)	1	1	0		
PI 3 Enforcement					
<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	Complaints/Cases/conflicts investigated/resolved (no.)				
	a) MGB	36	40	4	
	b) Panel of Arbitrators (PAs)	12	15	3	
	Illegal Mining Sites with Cease and Desist Order (CDO) issued/implemented (no.)	9	14	5	
	Complaints/Charges filed with Provincial Prosecutors Office (no.)	11	9	-2	

Prepared by:

Approved by:

GLENN MARCELO C. NOBLE
Chief, Planning and Policy Division

LEO L. JASARENO
Director