

**PHYSICAL REPORT OF OPERATION
For the Quarter Ending December 31, 2013**

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)
I GENERAL ADMINISTRATION AND SUPPORT SERVICES						
I.A	General Management and Supervision					
1	Administrative	Monitoring Report prepared (no.)	5	5	0	
2	Financial Management Services	Report prepared (no.)	5	5	0	
I.B	Human Resource Development					
1	Human Resource Development Service					
	a. Program Monitoring and Evaluation	Program Implemented/monitored (no)	0	0	0	
	b. Needs Assessment	Needs Assessment of Regional Offices conducted (no.)	1	3	2	
	c. Training and Career Development Program	Training and Development Programs conducted/implemented/coordinated (no.)	3	3	0	
	d. Local Scholarship Program	MGB Undergraduate Scholars managed (no.)	20	20	0	
II SUPPORT TO OPERATION						
II.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/implemented/monitored (no.)	1	0	-1	
2	Formulate, review/revise, develop and implement mineral policies and guidelines	Policies/Guidelines reviewed/endorsed to DENR (no.)	2	3	1	
3	Coordinate with National and International Linkages	Linkages participated/coordinated (no.)	40	59	19	
4	Conduct investigation, provide legal assistance and resolve mine related cases	Legal assistance provided (no.)	2	10	8	
		Mines Adjudication Board resolved/deliberated (no.)	3	6	3	
II.B	Mineral Economics, Information and Publication					
1	Conduct IEC and Advocacy on Mineral Resources and Geosciences (MRGS)	IEC conducted/organized/participated (no.)	3	28	25	
		Press releases/ conferences/ media interviews conducted (no.)	15	34	19	
		Capacity Building				
		a) for MGB Personnel	10	23	13	
		b) for Stakeholders	1	1	0	
2	Generate information/Publish and disseminate IEC materials	Statistics reports generated/ monitored/ validated (no.)	3	4	1	
		Strategic Mineral Information Systems managed/developed/maintained (no.)	7	7	0	
		Information materials generated/published/disseminated (no.)	1,562	2,913	1,351	
II.C	Research and Development					
1	Research Studies on Mineral Resources and Geosciences (MRGS) Programs	Research/studies conducted (no.)	10	10	0	
		Reports prepared (no.)	10	9	-1	
III OPERATIONS						
III.A	Mineral Lands Administration					
1	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.)				
		a) Work Program	136	153	17	
		b) Safety, Health, Environment and Social Programs	100	0	-100	Accomplished total target

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		Permit areas/projects audited (no.)				
		a) Work Program	6	30	24	
		b) Safety, Health, Environment and Social Programs	0	0	0	
		Multi-Parite Monitoring Team (MMT) operationalized (no.)	173	181	8	
	Resolution of Complaints/Cases/Conflicts	Complaints/Cases/conflicts investigated/resolved (no.)				
		a) MGB	37	30	-7	Accomplished total target
		b) Panel of Arbitrators (PAs)	12	14	2	
2	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/SAGP/SSMP/MPP/MOEP)	214	203	-11	Accomplished total target
		b) Other mining related permits	612	813	201	
		Declaration of Mining Project Feasibility endorsed for Approval (no.)	0	1	1	
	Development of Small-scale Mining	P/CMRB operationalized/reconstituted (no.)	87	86	-1	
		Inventory (no.)	16	30	14	
		Technical Assistance (SSMiners/LGUs trained) (no.)	12	11	-1	Accomplished total target
	National Mineral Reservation Program					
	a. Segregation and Declaration of New Mineral Reservation	Sites identified/assessed (no.)	0	4	4	Request for 2013 Mineral Reservation Budget endorsed by DENR to DBM last March 2013 was only granted Mid-December 2013
	b. Monitoring/assessment of Existing Mineral Reservation Areas	Area assessed/monitored (no.)	1	9	8	
	c. Conduct of Capacity Building	Trainings/Workshops conducted/facilitated/coordinated (no.)	1	3	2	Utilized the Continuing Appropriations (FY 2012 Budget) for activities
	d. Facilities/equipment upgraded	MGB Facilities/Equipment upgraded/maintained/enhanced (no.)	0	7	7	
3	Mine Rehabilitation Program					
	a. Bagacay Mine area	Reforestation of Peripheral site conducted (ha.) (establishment, care and maintenance of area)	70	70	0	
		Engineering Mitigating Measures implemented (no.) (Limestone Rock Dam enhancement, diversion channel/pipeline construction, Slope stabilization, etc.)	1	1	0	
		Rehabilitation of Critical Areas/Structures (no.) (Geotechnical studies, preparation/implementation of Engineering Mitigating Measures)	1	1	0	
		Revegetation/Reforestation of Bagacay Mine Area conducted (ha.)	0	5	5	Gate pass was approved last April 2013.
	b. Other Abandoned/Inactive/Closed Mines	Reconnaissance Survey of Abandoned/Inactive Closed Mine Sites (no.)	0	2	2	PMO did not allow ERDB to utilize the identified 60 ha. area which is beyond the designated phytoremediation research areas
		Risk Assessment of Abandoned/inactive mining areas/sites conducted (no.) (Mine Environmental Management Plan prepared)	2	2	0	Accomplished total target
		Implementation of Mine Environmental Management Plan (no.)	1	1	0	
	c. Marcopper	Mine Environmental Mgt. Plan prepared/implemented/monitored (no.)	1	1	0	
4	Communication Plan for Minerals Development					
	Conduct Awareness and Advocacy on Mineral Resources and Geosciences (MRGS)	LGUs and other stakeholders oriented (no.)	54	82	28	
		Radio/TV Guestings attended (no.)	54	46	-8	Accomplished total target
		Press Releases/Photo Releases/Feature Stories (no.)	51	71	20	
	Generate information/Publish and disseminate	Statistics reports generated/ monitored/ validated (no.)	135	172	37	

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	IEC materials	Website maintained (no.)	15	15	0	
		Information materials generated/published/disseminated (no.)	258	406	148	
	National Linkages	LGUs/stakeholders meetings/conferences coordinated/participated (no.)	45	35	-10	Accomplished total target
	Capacity Building Program on MRGS	LGUs and other stakeholders trained/oriented (no.)	10	7	-3	Accomplished total target
III.B	Geosciences Development Services					
1	Geohazard Survey and Assessment					
	Land Field Mapping and Survey (1:10,000 scale map)	LGUs assessed				Accomplished total target
		a) Municipality (no.)	52	136	84	
		Relocation sites assessed (no.)	68	124	56	
	Outsourcing	LGUs assessed				Accomplished total target
		a) Municipality (no.)	40	100	60	
		Relocation sites assessed (no.)	40	100	60	
	Coastal Geohazard and Impact of Climate Change	LGUs assessed				
		a) Municipality (no.)	38	48	10	
	Geologic Quadrangle Mapping and Surveys	Area surveyed (ha.)	30,000	40,000	10,000	
	Laboratory Services	Determinations Made (no.)	226,986	319,769	92,783	
	Groundwater Resource Assessment	LGUs assessed				
		a) Municipality (no.)	6	13	7	
		b) Province (no.)	1	3	2	

Approved by:

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