

**CY 2016 EXTERNAL ACCOMPLISHMENT REPORT**  
**Mines and Geosciences Bureau**  
**June 30, 2016**

FO-PPIAD-09

P A P Code / Component Activity Statement		PERFORMANCE INDICATOR	TARGET			ACCOMPLISHMENT					REMARKS
			This Mo.	To Date	Annual	This Mo.	To Date	% This Mo.	% To Date	% Annual	
<b>A.01</b>	<b>GENERAL ADMINISTRATION AND SUPPORT SERVICES</b>										
A.01.a	General Management and Supervision										
1	Administrative	Monitoring Report prepared (no.)	6	6	6	6	6	100%	100%	100%	
2	Financial Management Services	Report prepared (no.)	4	4	4	4	4	100%	100%	100%	
A.01.b	Human Resource Development										
1	Human Resource Development Service										
a.	Program Monitoring and Evaluation	Program Implementation Report (no.)	1	6	12	1	6	100%	100%	50%	
b.	HR Plan	Competency-Based System, Needs Assessment and 5-Yr HR Plan prepared (no.)	0	0	1	0	0			0%	
c.	Training and Career Development Program	Training and Development Programs conducted/implemented/supported (no.)	2	9	18	3	10	150%	111%	56%	
d.	Local Scholarship Program	MGB Undergraduate Scholars managed (no.)	20	20	20	20	20	100%	100%	100%	
<b>A.02</b>	<b>SUPPORT TO OPERATIONS</b>										
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	3	0	2	0%	200%	67%	
		Program implemented/monitored (no.)	1	6	12	1	6	100%	100%	50%	
2	Formulate, review/revise, develop and implement mineral policies and guidelines	Policies/Guidelines reviewed/endorsed to DENR (no.)	2	4	8	2	6	100%	150%	75%	1 OTP Guidelines 2 Integrated Annual Report 3 Manual of Authorities 4 Fees & Charges 5 Alien Employment 6 Resource/Reserve
3	Coordinate with National and International Linkages	Linkages participated/coordinated (no.)	24	24	50	29	56	121%	233%	112%	
4	Conduct investigation, provide legal assistance and resolve mine related cases	Investigation assisted (no.)	1	8	17	0	8	0%	100%	47%	
		Mines Adjudication Board resolved/deliberated (no.)	3	6	12	0	0	0%	0%	0%	
A.02.b	Mineral Economics, Information and Publication										
1	Conduct IEC and Advocacy on Mineral Resources and Geosciences (MRGS)	IEC conducted/organized/participated (no.)	1	8	14	4	8	400%	100%	57%	1 Resource Speaker to the 2016 PH-EITI National Conference on Feb. 16, 2016 at the Manila Hotel 2 Attended the 7th EITI Global Conference on Feb. 24-25, 2016 in Lima, Peru

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											3 Resource Speaker to the 2016 Shell Technology Forum re: Sector Outlook and Government Programs Pertaining to the Philippine Mining Industry on March 3 at Sofitel Phil Plaza Hotel
											4 Presenter to the PH-EITI Project Board Meeting Re: Improved National Policies on Ensuring Equitable Sharing of National Wealth to Local Gov't. on April 19, 2016 at Orchid Garden Suite
											5-6 Stakeholder's Forum entitled "Understanding Policies that Govern Mining Operations and Best Practices in Mining that Promote Responsible Mining (Batch 1 & Batch 2)
											7 Presenter to the DTI-BOI meeting re: Fiscal Regime of Oceana Gold Phils., Inc.
											8 Resource Speaker to the Stakeholder's Forum Re: Updates on the Extractive Industries Transparency Initiatives (EITI)
		Press releases/ conferences/ media interviews conducted (no.)	7	42	84	8	47	114%	112%	56%	1 PPEI conducts forum on Environmental Protection and Responsible Mining
											2 MGB holds seminar on GAM implementation
											3 MGB Chemists, Metallurgists gear up for ISO
											4 MGB heads TV/G on Benham Rise research program
											5 Palace commends best mining practices
											6 LGSD hosts Workshop for Geohazard Maps Layouting
											7 Jasareno appoints most number of Women in MGB Top posts
											8 MGB Scores Big in 2015
											9 MGB institutionalizes procedure in anti-illegal mining campaign
											10 DENR cancels MPSA of Concordia R. Llave
											11 MGB now ISO 9001:2008 certified
											12 MGB to DBM: Challenge met
											13 MGB targets zero backlog in EP Applications evaluation
											14 MGB Chorale debuts in Environment Summit
											15 MeTD personnel undergo training
											16 MGB bags transparency award
											17 Outstanding technical papers awarded in Annual Forum
											18 DENR Secretary commends MGB Engineer
											19 LGSD holds Geologic Quadrangle Mapping Workshop
											20 MGB Holds First Middle Management Conference
											21 MGBEA attends 2016 1st K4 National President's Meeting
											22 New members join Environmental Crime Division
											23 MGB Welcomes New Regional Office
											24 DENR declares the cancellation of two MPSAs as final and executory
											25 MGB confirms another triumph against illegal mining in Lupon, Davao Oriental
											26 MSESDD conducts National Forum
											27 MGB collaborates with MIRDC on Iron Making Study



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			This Mo.	To Date	Annual	This Mo.	To Date	% This Mo.	% To Date	% Annual	
2	Generate information/Publish and disseminate IEC materials	Capacity Building									28 MGB personnel attend International Events and one gets a Scholarship grant
		a) for MGB Personnel	2	18	36	5	25	250%	139%	69%	29 MGB employees undergo Gender Sensitivity Training
		b) for Stakeholders	0	1	2	0	3		300%	150%	30 MGB Provides inputs to Cave Management Guidebook and Cave Safety and Protocol
		Statistics reports generated/ monitored/ validated (no.)	2	7	13	2	8	100%	114%	62%	31 MGB stops illegal quarrying in Quezon City
		Strategic Mineral Information Systems managed/developed/maintained (no.)	8	8	8	8	8	100%	100%	100%	32 PA-MAB finalizes amendments on rules and procedures on mining conflict resolution
		Information materials generated/published/disseminated (no.)	524	3,085	6,209	752	3,399	144%	110%	55%	33 2015 Investments from Major Mining Projects Reaches US\$ 924.94 Million
											34 TVIRD's Balabag Gold and Silver Project gets approval from MGB
A.02.c	Research and Development	Research/studies conducted (no.)	8	8	10	8	8	100%	100%	80%	35 Senior Metallurgists join Development Academy of the Philippines as Middle Managers Class Scholars
											36 PH Metallic Production Value drops by 23% in 2015
											37 MGB attends 2nd Asia-Pacific Business Forum in Bangkok, Thailand
											38 MGB proposes higher budget for 2017
											39 MGBEA celebrates 34th Anniversary
											40 MGB's Geohazard Maps now viewable and downloadable online
											41 MGB welcomes new lawyers
											42 Launch of the Freedom Memorial Museum
											43 On Good Governance: Zero tolerance to Corruption
											44 Offshore Mining Guidelines signed
1	Research Studies on Mineral Resources and Geosciences (MRGS) Programs										45 MGB supports PRO Earth Run 2016: "Earth Day, Every Day, Everywhere, for Everyone"
											46 MeTD autoclave ready for Research and Development projects
											47 MGB celebrates Philippine Environment Month

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											6 Research on the Cenozoic Stratigraphy of the Philippines 7 Establishment of Blasting Vibration Standards 8 Ground Deformation Monitoring Through Remote Sensing
<b>A.03</b>	<b>OPERATIONS</b>										
	<b>MFO 1 : MINERAL RESOURCE DEVELOPMENT SERVICES</b>										
	<i>Quantity: Number of new mineral reservation areas assessed/endorsed for declaration</i>		0	0	18	0	0				
	<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 on Mineral Resources and Geosciences Development										
	Conduct Awareness and Advocacy on Mineral Resources and Geosciences (MRGS)	LGUs and other stakeholders oriented (no.)	15	52	161	26	117	173%	225%	73%	
		Radio/TV Guestings attended (no.)	18	108	216	39	152	217%	141%	70%	
		Press Releases/Photo Releases/Feature Stories (no.)	16	95	192	32	156	200%	164%	81%	
	Generate information/Publish and disseminate IEC materials	Statistics reports generated/ monitored/ validated (no.)	15	270	480	0	272	0%	101%	57%	
		Website maintained (no.)	15	15	15	15	15	100%	100%	100%	
		Information materials generated/published/disseminated (no.)	327	691	1,685	470	1,002	144%	145%	59%	
	National Linkages	LGUs/stakeholders meetings/conferences coordinated/participated (no.)	15	90	180	28	136	187%	151%	76%	
	Capacity Building Program on MRGS	LGUs and other stakeholders trained/oriented (no.)	6	14	37	5	21	83%	150%	57%	
2	Mineral Reservation Program										
SAG-F	<b>Establishment of Mineral Reservations per EO No. 79</b>										
	a. Establishment of New Mineral Reservations	Area assessed/endorsed for declaration (no.)	0	0	18	0	0			0%	
	b. Research and Development / Special Projects	Research/Studies conducted/developed (no.)	0	0	1	0	0			0%	
	c. Mineral Reservation Program Administration	MGB Facilities/Equipment upgraded/maintained/enhanced (no.)	0	0	10	0	0			0%	
A.03.b	Geosciences Development Services										
1	Geohazard Assessment Program										
	Land Geohazard Assessment										
	a. Vulnerability and Risk Assessment	LGUs assessed									
		City/Municipality (no.)	28	115	200	40	119	143%	103%	60%	1 Lagawe, Ifugao

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			This Mo.	To Date	Annual	This Mo.	To Date	% This Mo.	% To Date	% Annual	
											2 Kiangran, Ifugao
											3 Candon City, Ilocos Sur
											4 San Mariano, Isabela
											5 Palayan City, Nueva Ecija
											6 Bongabon, Nueva Ecija
											7 San Francisco, Quezon
											8 Mulanay, Quezon
											9 Socorro, Oriental Mindoro
											10 Pola, Oriental Mindoro
											11 Pinamalayan, Oriental Mindoro
											12 Leganes, Iloilo
											13 Loboc, Bohol
											14 Dapitan City, Zamboanga del Sur
											15 Molave, Zamboanga del Sur
											16 Gingoog City, Misamis Oriental
											17 Norala, South Cotabato
											18 Banga, South Cotabato
											19 Bauko, Mt. Province
											20 Tadian, Mt. Province
											21 Gabaldon, Nueva Ecija
											22 Dingalan, Aurora
											23 San Juan, Batangas
											24 Lobo, Batangas
											25 Mamburao, Occ. Mindoro
											26 Sablayan, Occ. Mindoro
											27 Iriga, Camarines Sur
											28 Virac, Catanduanes
											29 Zarraga, Iloilo
											30 Lauan, Antique
											31 Dalaguete, Cebu
											32 Albuera, Leyte
											33 Naval, Biliran
											34 Sogod, So. Leyte
											35 Maasin, So. Leyte
											36 Ozamis, Misamis Oriental
											37 Magsaysay, Davao del Sur
											38 Surallah, South Cotabato
											39 Urdaneta City, Pangasinan
											40 Villasis, Pangasinan
											41 Baler, Aurora
											42 Science City of Muñoz, Nueva Ecija
											43 Taysan, Batangas
											44 Catanauan, Quezon
											45 Mogpog, Marinduque
											46 Pili, Camarines Sur
											47 Guiuan, Eastern Samar
											48 Mercedes, Eastern Samar



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										49 Salcedo, Eastern Samar 50 Kananga, Leyte 51 Pres. Manuel Roxas, Zamboanga del Norte 52 Sindangan, Zamboanga del Norte 53 Clarin, Misamis Occidental 54 Tudela, Misamis Occidental 55 Braulio E. Dujali, Davao del Norte 56 Lake Sebu, South Cotabato 57 Bislig City, Surigao del Sur 58 Barobo, Surigao del Sur 59 Bauang, La Union 60 Angeles, Pampanga 61 Mankayan, Benguet 62 Basco, Batanes 63 Sabtang, Batanes 64 Enrile, Cagayan 65 Cabanatuan City, Nueva Ecija 66 Lucena City, Quezon 67 Bongabong, Oriental Mindoro 68 San Jose, Occ. Mindoro 69 Bulan, Sorsogon 70 Borongan, Eastern Samar 71 Calbayog, Samar 72 Catarman, Northern Samar 73 Baybay, Leyte 74 Sibutad, Zambo. Del Norte 75 Polanco, Zambo. Del Norte 76 Buenavista, Agusan del Norte 77 Cortes, Bohol 78 Jagna, Bohol 79 Garcia Hernandez, Bohol 80 Tacloban, Leyte 81 Tuguegarao, Cagayan 82 Reina Mercedes, Isabela 83 Palo, Leyte 84 Carmen, North Cotabato 85 Kidapawan City, Cotabato 86 Pavia, Iloilo 87 Barotac Nuevo, Iloilo 88 San Enrique, Negros Occidental 89 Canaman, Camarines Sur 90 Sablan, Benguet 91 Tabuk City, Kalinga 92 Pinukpuk, Kalinga 93 Nasipit, Agusan del Norte 94 Cabadbaran City, Agusan del Norte 95 Bayugan, Agusan del Sur

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	b. Updating of 1:10,000 scale Geohazards Maps (as a result of changes due to natural calamities)	LGUs assessed									96 Iba, Zambales
		City/Municipality (no.)	0	14	20	2	16		114%	80%	97 Subic, Zambales 98 Balanga, Bataan 99 Benito Soliven, Isabela 100 Aparri, Cagayan 101 Diffun, Quirino 102 Cabarroguis, Quirino 103 Sta. Maria, Davao Occidental 104 Padada, Davao del Sur 105 Hagonoy, Davao del Sur 106 Sta. Cruz, Davao del Sur 107 Carmen, Davao del Norte 108 Sta. Maria, Pangasinan 109 San Nicolas, Pangasinan 110 Santa, Ilocos Sur 111 Vigan, Ilocos Sur 112 Unisan, Quezon 113 Imelda, Zamboanga Sibugay 114 Diplahan, Zamboanga Sibugay 115 Sinacaban, Misamis Occidental 116 Panaon, Misamis Occidental 117 Jimenez, Misamis Occidental 118 Ronda, Cebu 119 Moalboal, Cebu
	c. Detailed Sub-surface Assessment	LGUs assessed									1 Baco, Oriental Mindoro
		City/Municipality (no.)	0	6	15	7	11		183%	73%	2 Leganes, Iloilo 3 Bongabon, Nueva Ecija 4 Loboc, Bohol 5 Gingoog City, Misamis Oriental 6 Tacloban, Leyte 7 Tuguegarao City, Cagayan 8 Reina Mercedes, Isabela 9 Bauko, Mt. Province 10 Candon City, Ilocos Sur 11 Iriga, Camarines Sur 12 Magsaysay, Davao del Sur 13 Palo, Leyte 14 Lucena City, Quezon 15 Kananga, Leyte 16 Cabadbaran City, Agusan del Norte
											1 Garcia Hernandez, Bohol 2 Anda, Bohol 3 Duero, Bohol

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	d. Conduct of IEC to LGUs (IEC Campaign on Geohazard and VRA Maps)	Consultation/Workshops for Barangay Captains & Officials conducted (no.)	863	4,659	22,029	1,149	5,351	133%	115%	24%	4 Valencia, Bohol 5 Dausi, Bohol 6 Sikatuna, Bohol 7 Lila, Bohol 8 Calape, Bohol 9 Corella, Bohol 10 Sevilla, Bohol 11 Jagna, Bohol
	e. Printing of 1:10,000 scale maps	Map sheets printed/produced (no.)	50,500	50,500	101,000	50,500	50,500	100%	100%	50%	
	Coastal Geohazard Assessment	LGUs assessed									
		City/Municipality (no.)	30	122	186	40	55	133%	45%	30%	1 San Francisco, Quezon 2 Gingoog City, Misamis Oriental 3 Dalaguete, Cebu 4 Allen, Northern Samar 5 Capul, Northern Samar 6 San Antonio, Northern Samar 7 San Isidro, Northern Samar 8 Victoria, Northern Samar 9 Asturias, Cebu 10 Tabuelan, Cebu 11 Tuburan, Cebu 12 San Remigio, Cebu 13 Cotabato City, Cotabato 14 Lazi, Siquijor 15 San Juan, Siquijor 16 Toledo City, Cebu 17 Balamban, Cebu 18 Ronda, Cebu 19 Dumanjug, Cebu 20 Barili, Cebu 21 Aloguinsan, Cebu 22 Pinamungahan, Cebu 23 Tomas Oppus, Leyte 24 Jimalalud, Negros Oriental 25 Tayasan, Negros Oriental 26 Ayungon, Negros Oriental 27 Calbayog City, Samar 28 Sta. Margarita, Samar 29 Gandara, Samar 30 Pagsanghan, Samar 31 Tarangnan, Samar 32 Catbalogan City, Samar



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2	Geologic Assessment Program										33 <i>Jiabong, Samar</i> 34 <i>Motiong, Samar</i> 35 <i>Paranas, Samar</i> 36 <i>Cortes, Bohol</i> 37 <i>Maribojoc, Bohol</i> 38 <i>Loon, Bohol</i> 39 <i>Calape, Bohol</i> 40 <i>Tubigon, Bohol</i> 41 <i>Villareal, Samar</i> 42 <i>Talalora, Samar</i> 43 <i>Sta. Rita, Samar</i> 44 <i>Basey, Samar</i> 45 <i>Marabut, Samar</i> 46 <i>Sibulan, Negros Oriental</i> 47 <i>Bacong, Negros Oriental</i> 48 <i>Dauin, Negros Oriental</i> 49 <i>Zamboanguita, Negros Oriental</i> 50 <i>Basay, Negros Oriental</i> 51 <i>Lapu-lapu City, cebu</i> 52 <i>Cordova, Cebu</i> 53 <i>Talisay City, Cebu</i> 54 <i>Minglanilla, Cebu</i> 55 <i>Naga City, Cebu</i>
	Geologic Survey and Exploration	Quadrangle maps (no.)	5	26	40	4	34	80%	131%	85%	1 Norzagaray Quadrangle (Bulacan) 2 San Miguel Quadrangle (Bulacan) 3 Umingan Quadrangle (Pangasinan) 4 Bongabon Quadrangle (Nueva Ecija) 5 Malolos-Alupiye Quadrangle (Bulacan) 6 Ligaya Quadrangle (Aurora Province) 7 Maria Aurora Quadrangle (Aurora Province) 8 Cabanatuan Quadrangle (Nueva Ecija Province) 9 Bitulok Quadrangle (Aurora Province) 10 Dipaculao Quadrangle (Aurora Province) 11 Gerona Quadrangle (Tarlac Province) 12 Sto. Domingo Quadrangle (N. Ecija Province) 13 Diatorin Point Quadrangle (Aurora Province) 14 Tarlac Quadrangle (Tarlac Province) 15 Rizal Quadrangle (Tarlac Province) 16 O'Donnell Quadrangle (Tarlac Province) 17 Dinalongan Quadrangle (Aurora Province) 18 Mt. Dorst Quadrangle (Bataan Province) 19 Camiling Quadrangle (Tarlac Province) 20 Angeles Quadrangle (Pampanga Province) 21 Santa Juliana Quadrangle (Tarlac Province)

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3	Laboratory Services	Determinations Made (no.)	74,472	418,537	837,022	69,127	515,821	93%	123%	62%	22 Dinalupihan Quadrangle (Bataan Province) 23 Sta. Ignacia Quadrangle (Tarlac Province) 24 Mabalacat Quadrangle (Pampanga Province) 25 Casiguran Quadrangle (Aurora Province) 26 Mt. Balintong (N. Ecija Province) 27 Gapan Quadrangle (N. Ecija Province) 28 Mt. Anacua Quadrangle (N. Ecija Province) 29 Mapalad Quadrangle (Quirino-Aurora Province) 30 Umpakan Quadrangle (Bulacan Province) 31 Orion Quadrangle (Bataan Province) 32 Mt. Arayat Quadrangle (Pampanga Province) 33 Papaya Quadrangle (N. Ecija Province) 34 Dikabasan Quadrangle (Aurora Province)
	Groundwater Resource and Vulnerability Assessment	LGUs assessed Province (no.)	3	6	18	3	6	100%	100%	33%	1 Pangasinan 2 Quirino Province 3 Marinduque Province 4 Negros Occidental 5 Nueva Ecija 6 Zamboanga Sibugay
A.03.c	<b>MFO 2 : MINING REGULATION SERVICES</b>										
	<b>Mineral Lands Administration</b>										
	<b>PI 1 Permit Issuance</b>										
	<i>Quantity: Number of mining permits/contracts issued and agreements endorsed for approval</i>		<b>378</b>	<b>1,761</b>	<b>3,507</b>	<b>645</b>	<b>2,718</b>				
	<i>Timeliness: Percentage of agreements entered into within 4 months from tendering</i>										
1	Mineral Investment Promotion Program	Issued/endorsed mining rights/contracts/permits (no.)									
	Issuance of mining contracts/permits including areas within mineral reservations and other related permits	a) Agreements/contracts/permits (FTAA/MPSA/EP/ISAGP/SSMP/MPP/MOEP)	81	412	846	184	668	227%	162%	79%	
		b) Other mining related permits	297	1,349	2,661	461	2,050	155%	152%	77%	
		Declaration of Mining Project Feasibility endorsed for Approval (no.)	1	4	6	0	6	0%	150%	100%	1 DMPF of Austral Asia Link Mining Corp. (Order dated Jan. 25, 2016) 2 DMPF of Hallmark Mining Corp. (Order dated Jan. 25, 2016) 3 Partial DMPF of Celestial Nickel Mining Exploration Corp. and/or Ipilán Nickel Corp. under MPSA No. 017-93-IV (Order dated April 20, 2016) 4 Partial DMPF of Magellan Consolidated Mines and Devt Corp under EP 011-2010-V (Order dated April 14, 2016)

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<b>Measures to improve Small-Scale Mining per EO No. 79</b> Development of Small-scale Mining	P/CMRB operationalized/reconstituted (no)	83	83	85	84	84	101%	101%	99%	5 DMPF of Shangfil Mining and Trading Corp. under MPSA No. 250-2007-III (Order dated May 25, 2016)
	Declaration of Minahang Bayan (Proposed MB sites endorsed) (no.)	1	1	15	1	2	100%	200%	13%	6 DMPF of TVIRD under MPSA No. 086-97-IX (Order dated April 29, 2016)
	Inventory (no.)	10	33	72	12	33	120%	100%	46%	1 Sinaad, San Francisco, Sergio Osmena, Zambo. Del Norte
	Technical Assistance (SSMiners/LGUs trained) (no.)	6	11	29	6	12	100%	109%	41%	2 Bagumbayan & Isulan, Sultan Kudarat
<b>PI 2 Monitoring</b>										
<b>Quantity: Number of sites and facilities monitored and/or inspected with reports issued</b>		<b>119</b>	<b>625</b>	<b>1,067</b>	<b>133</b>	<b>730</b>				
<b>Quality: Percentage of agreements with 1 or more violations over the last 3 years</b>										
<b>Timeliness: Percentage of sites that have been inspected more than twice in the last 2 years</b>										
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.)									
	a) Work Program	59	302	550	67	342	114%	113%	62%	
	b) Safety, Health, Environment and Social Programs	60	323	517	66	388	110%	120%	75%	
	Permit areas/projects audited (no.)									
	a) Work Program	8	13	62	0	15	0%	115%	24%	
	b) Safety, Health, Environment and Social Programs	4	22	25	9	22	225%	100%	88%	
	Multi-Partite Monitoring Team (MMT) operationalized (no.)	159	159	170	160	160	101%	101%	94%	
	Mine Rehabilitation Program									
	a. Bagacay Mine area									
<b>Full Enforcement of Environmental Standards in Mining Operations pursuant to EO No. 79</b>	Reforestation of Peripheral site conducted (ha.) (establishment, care and maintenance of area)	70	70	70	70	70	100%	100%	100%	
	Engineering Mitigating Measures implemented (no.) (Limestone Rock Dam enhancement, diversion channel/pipeline construction, Slope stabilization, etc.)	0	0	1	0	0			0%	
	Revegetation/Reforestation of Bagacay Mine Area conducted (ha.)	30	30	30	10	10	33%	33%	33%	
	Risk Assessment of Abandoned/inactive mining areas/sites conducted (no.) (Mine Environmental Management Plan prepared)	0	0	1	0	0			0%	
b. Other Abandoned/Inactive/Closed Mines										

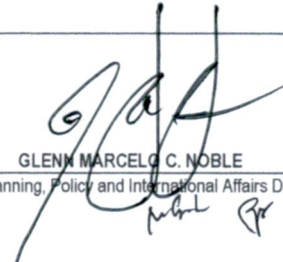
A Total of 10 hectares were planted with Acacia mangium, Pterocarpus indicus, Casuarina equisetifolia and Vetiver sp.



**CY 2016 EXTERNAL ACCOMPLISHMENT REPORT**  
**Mines and Geosciences Bureau**  
**June 30, 2016**

P A P Code / Component Activity Statement		PERFORMANCE INDICATOR	TARGET			ACCOMPLISHMENT					REMARKS
			This Mo.	To Date	Annual	This Mo.	To Date	% This Mo.	% To Date	% Annual	
c. Marcopper		Implementation of Mine Environmental Management Plan (no.)	2	2	2	2	2	100%	100%	100%	Palawan Quicksilver Mines (2nd year Implementation of Interim Rehabilitation Measures)  - Out of 1200 meters, a total of 820 meter outer perimeter fence was installed. The installation of the remaining 380 meters was hold in abeyance due to informal settlers.  - Conducted Biota sampling within the pitlake of PQMI and Honda Bay area   Black Mountain, Inc. (1st year Implementation of Phase II)  - The construction of Phase II project was already completed.  - Presence of significant patches of vegetation were observed in the landslide area.
		Mine Environmental Mgt. Plan prepared/implemented/monitored (no.)	1	1	1	1	1	100%	100%	100%	
PI 3 Enforcement											
Quantity: Number of violations or complaints acted upon with reports issued			22	81	189	20	136				
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											
3	Resolution of Complaints/Cases/Conflicts	Complaints/Cases/conflicts investigated/resolved (no.)									
		a) MGB	17	73	161	19	127	112%	174%	79%	
		b) Panel of Arbitrators (PAs)	5	8	28	1	9	20%	113%	32%	
	Addressing Illegal Mining Operations per EO No. 79 Anti-Illegal Mining										
		Illegal Mining Sites with Cease and Desist Order (CDO) issued/implemented (no.)	10	20	57	5	25	50%	125%	44%	
		Complaints/Charges filed with the Provincial Prosecutors Office (no.)	5	5	57	1	8	20%	160%	14%	

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