

CY 2017 EXTERNAL ACCOMPLISHMENT REPORT
Mines and Geosciences Bureau
June 30, 2017

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	
A.01	GENERAL ADMINISTRATION AND SUPPORT SERVICES										
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. Training and Career Development Program	Training and Development Programs conducted/implemented/supported (no.)	0	4	7	1	5		125%	71%	
	c. Local Scholarship Program	MGB Undergraduate Scholars managed (no.)	20	20	20	20	20	100%	100%	100%	
A.02	SUPPORT TO OPERATIONS										
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.)	0	1	3	0	1		100%	33%	
		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.)	1	4	8	2	5	200%	125%	63%	1 MGB Memorandum Circular No. 2017-01: Prioritization in the Selection of Target Areas and Metals/Mineral Commodities and Preparation of Work Plans for Implementation under the Mineral Reservation Program Beginning 2017
											2 MGB Memorandum Circular No. 2017-02: Clarification on the Issuance of Mineral Processing Permit
											3 PD No. 2017-0086-0087 on the Prescribed Timeliness for the processing of requests, Documents, and Applications from the General Public.
											4 Mining Tenements Document Management System (MTDMS)
											5 Providing for Procedure on the Conduct of Administrative Confiscation Seizure of Illegally-Sourced Minerals/Mineral Production
3	Coordinate with National and International Linkages	Linkages with NGAs/LGUs/stakeholders/International Organizations coordinated/participated (no.)	20	31	51	23	57	115%	184%	112%	
4	Conduct investigation, provide legal assistance and resolve mine related cases	Investigation assisted (no.)	0	2	4	1	3		150%	75%	
		Hearings attended (no.)	1	6	12	1	6	100%	100%	50%	

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A.02.b	Mineral Economics, Information and Publication										
1	Conduct Awareness and Advocacy on Mineral Resources and Geosciences Development (MRGD)	IEC conducted/organized/participated (no.)	1	8	14	3	9	300%	113%	64%	1 ASEAN Mineral Awards Stakeholders Briefing on the Promotion of Environmentally and Socially Sustainable Minerals Development
											2 EDSOR Consortium re: Mining Act of 1995 and other mining issues in the country
											3 Philippine Open Gov Leadership Forum 2017
											4 2017 BSP Exporter's Forum
											5 Consultation Workshop on the Natural Capital Accounting Institutionalization Road Map
											6 PH-EITI Industry Forum
											7 Forum conducted for Mining Companies re:"Understanding Policy Issuances Relating to Mining and Best Practices in Mining and Processing that Promote Responsible Mining"
											8 Forum conducted for Otherstakeholders re:"Understanding Policy Issuances Relating to Mining and Best Practices in Mining and Processing that Promote Responsible Mining"
											9 Launching of the Advocacy for Responsible Mining
		Press releases/ conferences/ media interviews conducted (no.)	7	42	84	7	45	100%	107%	54%	1 MGB personnel attend MIRECO Mine Reclamation program
											2 MGB joins JOGMEC Confab
											3 PH gears up for 1st ASEAN Mineral Awards
											4 MGB Geologists undergo training on Coastal Geology and Sedimentology
											5 MGB, DENR address complaints in Batangas
											6 Timeline for PH nomination to the ASEAN mineral awards set
											7 Metals output dips by 8% in 2016
											8 DENR Special Order No. 2017-80 Re: Designation of Atty. Mary Kristie A. Baleva as OIC Assistant Secretary for Legal Affairs dated February 06, 2017
											9 MGB advocates responsible mining at AdU 3rd AUMEGA Month
											10 Feature: On celebrating retirement and welcoming new blood
											11 Mining companies mobilize for Surigao quake victims
											12 Senior Metallurgists earns Master's Degree in Australia
											13 NBI given broader power as Environmental Officer
											14 MGB presents advocacy programs on responsible mining
											15 MGB Geologists hold 2017 Geoscience Workshop
											16 MPP no longer required for Cement Manufacturers
											17 Official Notice and Warning
											18 MGBEA holds National Convention, Congress
											19 Notes on DENR Special Order No. 2017-299 "Authorizing the DENR Regional Directors to directly issue orders and/or instructions to the Mines and Geosciences Bureau and Environmental Management Bureau Regional Directors
											20 MGB honors another Retiree
											21 Mines and Geosciences Bureau participated in People's Mining Forum
											22 MGB digitizes legal information thru LegIS
											23 Senior Engineers earn Master's Degree from DAP

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2	Generate Mineral Economics information/Publish and disseminate IEC materials	Capacity Building									24 Lopez: I am not anti-mining
		a) for MGB Personnel	4	20	40	7	41	175%	205%	103%	25 Mining companies must conform to PH-EITI or lose ECC
		b) for LGUs and Other Stakeholders	0	1	2	0	6		600%	300%	26 MGB Geologists gear up for quadrangle geologic mapping project
											27 Open-pit mining ban imminent; MOA signed with mining companies
											28 MGB participates in Phil-WAVES Mission
											29 New DENR Chief willing to "Study" and listen to all
											30 Cimatu pushes to reserve misinformation about mining
											31 Mining law to be strictly imposed; Zero tolerance for corruption pushed
											32 Metallic Mineral Production Value grows by 5.10% in Q1 2017 on robust metal prices
											33 MGB discloses all in support to PH-EITI
										34 MGB attends APEC mine closure workshop	
										35 Notes on DENR Special Order No. 2017-299 "Authorizing the DENR Regional Directors to directly issue orders and/or instructions to the Mines and Geosciences Bureau and Environmental Management Bureau Regional Directors	
										36 MGB launches Central Database Portal	
										37 Clarifications on MGB Memorandum Circular No. 2017-02	
										38 DENR Memorandum Circular No. 2017-07	
										39 MGB joins in the celebration of Environment Month	
										40 Cimatu addresses pressing concerns in Palawan	
										41 MGB celebrates Philippine Independence	
										42 MGB Geologists get training on Hydrogeology	
										43 Jacinto: Bridge gap with LGUs, make projects beneficial to people	
										44 MGB to explore manganese nodules, sulfides and rare earths in Philippine Rise	
										45 MGB Chemists participate in the 32nd Philippine Chemistry Congress	
										1 Resource Speaker in EDSOR Peace Congress at De La Salle University	
										2 Resource Speaker re: Responsible Mining and Climate Change Symposium at Adamson University	
										3 AUN Quality Assessment for BS Forestry Program at UPLB College of Forestry and Natural Resources	
										4 Resource Speaker re: Mga Usapin sa Yamang Mina: A Forum on Philippine Mining Policy Reforms at Ateneo de Manila University	
										5 Presentor re: People's Mining Forum at the University of the Philippines	
										6 Resource Person re: Forum/Dialogue with Mining Communities of Philex Mining Corp in Padcal, Benguet	
		Statistics reports generated/ monitored/ validated (no.)	2	7	13	1	7	50%	100%	54%	
		Strategic Mineral Information Systems managed/developed/maintained (no.)	8	8	8	8	8	100%	100%	100%	
		Information materials generated/published/disseminated (no.)	524	3,085	6,209	1,157	3,761	221%	122%	61%	

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A.02.c	Research and Development										1 Precipitation of Nickel, Cobalt, Iron and Other Associated Minerals from Leach Solution of Low-Grade Philippine Laterite Ores 2 Study on Nickel Pig Iron by Electric Arc Furnace 3 Verification of Mineral/Ore Reserve 4 Modernization/Upgrading of Stockpile Validation Technique 5 Research on the Cenozoic Stratigraphy of the Philippines 6 Ground Deformation Monitoring System
1	Research Studies on Mineral Resources and Geosciences Development (MRGD) Programs	Research/studies conducted (no.)	6	6	9	6	6	100%	100%	67%	
		Reports prepared (no.)	1	5	16	3	3	300%	60%	19%	
A.03	OPERATIONS										
	MFO 1 : MINERAL RESOURCE DEVELOPMENT SERVICES										
	Number of new mineral reservation areas assessed/endorsed for declaration				15						
	Percentage of identified mineral reservation area that is surveyed				100%						
	Percentage of stakeholders who rate the quality of MGB mineral reservation maps as good or better				90%						
	Percentage increase in the Peso value of royalty payments collected				10%						
	Percentage of Philippine territory surveyed (geological exploration)				10%						
A.03.a	Mineral Resources Service										
1	Communication Plan for Minerals Development										
	Conduct Awareness and Advocacy on Mineral Resources and Geosciences Development (MRGD)	LGUs and other stakeholders forum conducted (no.)	24	88	180	19	113	79%	128%	63%	
		Radio/TV Guestings attended (no.)	16	96	192	23	158	144%	165%	82%	
		Press Releases/Photo Releases/Feature Stories (no.)	16	95	192	25	133	156%	140%	69%	
	Generate Mineral Economics information/Publish and disseminate IEC materials	Statistics reports generated/ monitored/ validated (no.)	0	255	450	10	270		106%	60%	
		Website maintained (no.)	15	15	15	15	15	100%	100%	100%	
		Information materials generated/published/disseminated (no.)	435	969	2,135	842	2,147	194%	222%	101%	
	National Linkages	Linkages with NGAs/LGUs/stakeholders coordinated/participated (no.)	15	90	180	24	117	160%	130%	65%	
	Capacity Building Program on MRGD	LGUs/stakeholders training/workshops conducted (no.)	4	16	37	2	33	50%	206%	89%	
2	National Mineral Reservation Program										
SAG-F	Establishment of Mineral Reservations per EO No. 79										
	a. Establishment of New Mineral Reservations	Area assessed/endorsed for declaration (no.)	0	0	15	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	17	0	0			0%	

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A.03.b	Geosciences Development Service										
1	Geohazard Assessment and Mapping										
	a. Vulnerability and Risk Assessment	LGUs assessed City/Municipality (no.)	23	116	200	21	129	91%	111%	65%	1 Pantabangan, Nueva Ecija 2 Cateel, Davao Oriental 3 Lebak, Sultan Kudarat 4 Bucay, Abra 5 Lagayan, Abra 6 Sta. Lucia, Ilocos Sur 7 Narvacan, Ilocos Sur 8 San Pablo, Isabela 9 Cabagan, Isabela 10 Tumauini, Isabela 11 Sta. Maria, Isabela 12 Laur, Nueva Ecija 13 Rizal, Nueva Ecija 14 San Andres, Quezon 15 San Narciso, Quezon 16 Puerto Galera, Oriental Mindoro 17 San Teodoro, Oriental Mindoro 18 Mercedes, Camarines Norte 19 Matnog, Sorsogon 20 Mina, Iloilo 21 Batan, Aklan 22 Sibonga, Cebu 23 Zumarraga, W. Samar 24 Kapalong, Davao del Norte 25 Tampakan, So. Cotabato 26 Las Nieves, Agusan del Norte 27 Magallanes, Agusan del Norte 28 La Trinidad, Benguet 29 Rosales, Pangasinan 30 Calauan, Laguna 31 Pidigan, Abra 32 Dolores, Abra 33 Santiago, Ilocos Sur 34 Sta. Cruz, Ilocos Sur 35 Mahatao, Batanes 36 Ivana, Batanes 37 Uyugan, Batanes 38 Carranglan, Nueva Ecija 39 Pagsanjan, Laguna 40 Baco, Oriental Mindoro 41 Victoria, Oriental Mindoro

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										42 Jose Panganiban, Camarines Norte 43 Paracale, Camarines Norte 44 Banga, Aklan 45 Tigbauan, Iloilo 46 Clarin, Bohol 47 Leyte, Leyte 48 Inopacan, Leyte 49 Tagapul-an, W. Samar 50 Salug, Zamb. Del Norte 51 Rizal, Zamb. Del Norte 52 Kapatagan, Lanao del Norte 53 Santa Fe, Leyte 54 Pastrana, Leyte 55 San Isidro, Davao Oriental 56 Talaingod, Davao del Norte 57 Asuncion, Davao del Norte 58 Tupi, So. Cotabato 59 Alabel, Sarangani 60 Malungon, Sarangani 61 Sibagat, Agusan del Sur 62 Sta. Josefa, Agusan del Sur 63 Palanan, Isabela 64 Dinalungan, Aurora 65 Ligao, Albay 66 Oas, Albay 67 Belison, Antique 68 New Washington, Aklan 69 Guimbal, Iloilo 70 Calape, Bohol 71 San Isidro, Bohol 72 Matag-ob, Leyte 73 Villaba, Leyte 74 Leon Postigo, Zamboanga del Norte 75 San Miguel, Leyte 76 Lala, Lanao del Norte 77 Mambajao, Camiguin 78 Tunga, Leyte 79 Antipas, Cotabato 80 Pres. Roxas, Cotabato 81 Tago, Surigao del Sur 82 Paniqui, Tarlac 83 Mendez, Cavite 84 Dipaculao, Aurora 85 Dilasag, Aurora 86 Calauag, Quezon 87 Lopez, Quezon 88 Perez, Quezon

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b. Updating of 1:10,000 scale Geohazards Maps (as a result of changes due to natural calamities)	LGUs assessed									89 Sta. Cruz, Laguna
	City/Municipality (no.)	2	17	20	1	19	50%	112%	95%	90 Torrijos, Marinduque
										91 Sta. Cruz, Marinduque
										92 Midsalip, Zamboanga del Sur
										93 Barugo, Leyte
										94 Alangalang, Leyte
										95 Mahinog, Camiguin
										96 Guinsiliban, Camiguin
										97 Catarman, Camiguin
										98 Sagay, Camiguin
										99 Manay, Davao Oriental
										100 Tarragona, Davao Oriental
										101 San Miguel, Surigao del Sur
										102 Irosin, Sorsogon
										103 Cabatuan, Iloilo
										104 Badian, Iloilo
										105 New Lucena, Iloilo
										106 Agoo, La Union
										107 Tagudin, Ilocos Sur
										108 Itbayat, Batanes
										109 Samal City, Davao del Norte
										110 San Luis, Aurora
										111 Tolosa, Leyte
										112 Baniisan, Cotabato
										113 Alamada, Cotabato
										114 Bagumbayan, Sultan Kudarat
										115 Sen. Ninoy Aquino, Sultan Kudarat
										116 Paoay, Ilocos Norte
										117 Currimaog, Ilocos Norte
										118 Gumaca, Quezon
										119 Plaridel, Quezon
										120 Roxas City, Capiz
										121 Palompon, Leyte
										122 Merida, Leyte
										123 Isabel, Leyte
										124 Maconacon, Isabela
										125 Divilacan, Isabela
										126 Sagbayan, Bohol
										127 Catigbian, Bohol
										128 Mawab, Compostela Valley
										129 Mabini, Compostela Valley
										1 Pantabangan, Nueva Ecija
										2 Lebak, Sultan Kudarat
										3 San Pablo, Isabela
										4 Cabagan, Isabela

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c. Detailed Sub-surface Assessment	LGUs assessed City/Municipality (no.)	0	10	15	4	10	100%	67%		5 San Teodoro, Oriental Mindoro 6 Matnog, Sorsogon 7 Mina, Iloilo 8 Zumarraga, W. Samar 9 Pagsanjan, Laguna 10 Sibonga, Cebu 11 Kapatagan, Lanao del Norte 12 San Isidro, Davao Oriental 13 Sagada, Mountain Province 14 Taguig City, Metro Manila 15 Pasig City, Metro Manila 16 Muntinlupa City, Metro Manila 17 Agoo, La Union 18 Midsalip, Zamboanga del Sur 19 San Miguel, Surigao del Sur
										1 Candijay, Bohol 2 Ipil, Zamboanga Sibugay 3 Cebu City, Cebu 4 Talibon, Bohol 5 Pilar, Cebu 6 Maasim, Sarangani 7 San Carlos City, Negros Occidental 8 Alaminos City, Pangasinan 9 Lal-lo, Cagayan 10 Jordan, Guimaras
	d. Intensive IEC Campaign (IEC Campaign on Geohazard and VRA Maps)	1,443	8,757	12,979	1,368	4,253	95%	49%	33%	- Schedule moved to 2nd Semester due to scheduling concerns with LGUs
	e. Printing of 1:10,000 scale maps	0	0	37,600	1,660	4,610			12%	
Coastal Geohazard and Impact of Climate Change	LGUs assessed City/Municipality (no.)	28	152	263	52	122	186%	80%	46%	1 Boston, Davao Oriental 2 Cateel, Davao Oriental 3 Baganga, Davao Oriental 4 San Andres, Quezon 5 San Narciso, Quezon 6 San Pascual, Masbate 7 Aroroy, Masbate 8 Mandaon, Masbate 9 Claveria, Masbate 10 San Isidro, Davao Oriental 11 Barobo, Surigao del Sur 12 Lingig, Surigao del Sur 13 Patnongon, Antique

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										14 Bugasong, Antique 15 Lauan, Antique 16 Libertad, Antique 17 Pandan, Antique 18 Sebaste, Antique 19 Mahatao, Batanes 20 Uyungan, Batanes 21 Ivana, Batanes 22 Basco, Batanes 23 Sabtang, Batanes 24 Catanauan, Quezon 25 Mulanay, Quezon 26 Nueva Valencia, Guimaras 27 Jordan, Guimaras 28 Buenavista, Guimaras 29 San Lorenzo, Guimaras 30 Sibunag, Guimaras 31 Caraga, Davao Oriental 32 Tarragona, Davao Oriental 33 Manay, Davao Oriental 34 Bislig City, Surigao del Sur 35 Hinatuan, Surigao del Sur 36 Barbaza, Antique 37 Caluya, Antique 38 Culasi, Antique 39 Tibiao, Antique 40 Agdangan, Quezon 41 Lucena City, Quezon 42 Padre Burgos, Quezon 43 Pagbilao, Quezon 44 Pitogo, Quezon 45 Sariaya, Quezon 46 Unisan, Quezon 47 Palanan, Isabela 48 Iloilo City, Iloilo 49 Gov. Generoso, Davao Oriental 50 Anini-Y, Antique 51 Tobias Fornier, Antique 52 Sagñay, Camarines Sur 53 Tigaon, Camarines Sur 54 San Jose, Camarines Sur 55 Presentacion, Camarines Sur 56 Libmanan, Camarines Sur 57 San Fernando, Camarines Sur 58 Pasacao, Camarines Sur 59 Minalabac, Camarines Sur 60 Bula, Camarines Sur

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										61 Balatan, Camarines Sur 62 Calauag, Quezon 63 Lopez, Quezon 64 Perez, Quezon 65 Bacolod City, Negros Occidental 66 Hinigaran, Negros Occidental 67 Talisay City, Negros Occidental 68 Tagana-An, Surigao del Norte 69 Placer, Surigao del Norte 70 Bacuag, Surigao del Norte 71 Caramoan, Camarines Sur 72 Batan, Aklan 73 Buruanga, Aklan 74 Ibajay, Aklan 75 Kalibo, Aklan 76 Makato, Aklan 77 Malay, Aklan 78 Nabas, Aklan 79 New Washington, Aklan 80 Numancia, Aklan 81 Tangalan, Aklan 82 Belison, Antique 83 Hamtic, Antique 84 San Jose, Antique 85 San Luis, Aurora 86 Baler, Aurora 87 Dinalungan, Aurora 88 Dipaculao, Aurora 89 San Jacinto, Masbate 90 San Fernando, Masbate 91 Monreal, Masbate 92 Batuan, Masbate 93 Gumaca, Quezon 94 Plaridel, Quezon 95 Sta. Elena, Camarines Norte 96 Capalonga, Camarines Norte 97 Daet, Camarines Norte 98 Jose Panganiban, Camarines Norte 99 Paracale, Camarines Norte 100 Basud, Camarines Norte 101 Mercedes, Camarines Norte 102 Vinzons, Camarines Norte 103 Talisay, Camarines Norte 104 Del Gallego, Camarines Sur 105 Ragay, Camarines Sur 106 Lupi, Camarines Sur 107 Sipocot, Camarines Sur

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2	Geologic Mapping										108 Gigaquit, Surigao del Norte 109 Claver, Surigao del Norte 110 Carrascal, Surigao del Sur 111 Del Carman, Surigao del Norte 112 Socorro, , Surigao del Norte 113 Sta. Teresita, Cagayan 114 Sanchez-Mira, Cagayan 115 Pamplona, Cagayan 116 Gonzaga, Cagayan 117 Silay, Negros Occidental 118 E.B. Magalona, Negros Occidental 119 Victorias, Negros Occidental 120 Magsaysay, Misamis Oriental 121 Digos, Davao del Sur 122 Sta. Cruz, Davao del Sur - Conflict of schedule with other Geohazard Activities
	Geologic Quadrangle Mapping and Surveys	Quadrangle maps (no.)	14	93	100	17	57	121%	61%	57%	1 Real 3363-IV 2 Limbones Island 3162-IV 3 Silang 3162-I 4 Calamba 3262-IV 5 Infanta 3364-III 6 Atimonan 3329-II 7 Balud 3656-III 8 Canomoy 3656-II 9 Naro 3755-IV 10 Palanas 3756-II 11 Placer 3755-I 12 Donsol 3758-IV 13 Sagnay 3760-IV 14 Gigmoto 3861-II 15 Hitoma 3861-III 16 Castilla 3758-I 17 Sta. Ines 3264-II 18 Baras 3263-I 19 San Pascual 3559-II 20 Tagkawayan 3561-IV 21 Aurora 3560-III 22 Bagacay 3759-I 23 Guindahap 3758-III 24 Alabat 3462-III 25 Mt. Isarog 3660-I 26 Naga City 3660-IV 27 Claveria 3658-IV 28 Batuanan 3662-II 29 Tinambac 3661-I

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3	Laboratory Services	Determinations Made (no.)	56,092	313,602	623,072	76,714	386,542	137%	123%	62%	30 Libmanan 3662-III 31 Peñafrancia 3658-II 32 Perez 3362-I 33 San Antonio 3363-III 34 Siniloan 3263-II 35 Montalban 3264-III 36 Catanauan 3460-I 37 Jomalig Island 3464-II 38 Canicianan 3464-III 39 Ligao 3759-IV 40 Polangui 3659-I 41 Batangas 3261-III 42 San Juan 3261-II 43 Paracale 3562-I 44 Jose Panganiban 3562-IV 45 Tambang Point 3660-I 46 Umiray River 3264-I 47 Cavite 3163-II 48 Aroroy 3657-I 49 Iriga 3660-II 50 Sibono 3660-III 51 Tinalmod 3560-I 52 Villazar 3561-I 53 Sipocot 3561-II 54 San Jacinto 3757-IV 55 Gubat 3826-IV 56 Caramoan 3761-II 57 Palasan Island 3464-IV - Due to problems in the transfer of Funds from MGB Region 5 to MGB Regions 9 and 12
	Groundwater Resource Assessment	LGUs assessed									
		Province (no.)	5	14	34	6	7	120%	50%	21%	
MFO 2 : MINING REGULATION SERVICES											In response to the current need by the local government of Bohol to have a technical study to be utilized for the water resource management and development in the province, the conduct of groundwater resource assessment for the whole province was done by two (2) MGB Central Office teams instead of the original schedule of each team to cover areas, Bohol and Pampanga (Phase 1) for the 1st Quarter. - Funds downloaded to Regional Offices to conduct Groundwater Resource assessment
A.03.c	Mineral Lands Administration										

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1	PI 1 Permit Issuance											
	<i>Number of mining permits/contracts and other mining-related permits/documents approved/endorsed for approval</i>		234	1,165	2,245	501	2,360					
	<i>Percentage of mining permits/contracts and other mining-related permits/documents approved/endorsed for approval within 4 months from filing of application</i>		90%	90%	90%	99.80%	99.45%					
	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)		53	291	566	112	483	211%	166%	85%		
	b) Other mining related permits		181	874	1,679	389	1,877	215%	215%	112%		
	Measures to improve Small-Scale Mining per EO No. 79											
	Development of Small-scale Mining		P/CMRB operationalized/reconstituted (no.)									
			82	82	83	83	83	101%	101%	100%		
			Declaration of Minahang Bayan (Proposed MB sites endorsed) (no.)									
			0	0	15	0	0			0%		
			Inventory (no.)									
			12	42	72	15	42	125%	100%	58%		
			Technical Assistance (SSMiners/LGUs trained) (no.)									
			4	13	30	6	14	150%	108%	47%		
PI 2 Monitoring												
<i>Number of mining permits/contracts monitored and/or inspected with reports issued</i>		85	492	860	114	622						
<i>Percentage of mining permits/contracts with 1 or more violations over the last 3 years</i>		10%	10%	10%	0.00%	0.96%						
<i>Percentage of mining permits/contracts that have been inspected more than twice in the last 2 years</i>		100%	100%	100%	100.00%	100.00%						
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	53	263	440	54	294	102%	112%	67%	
	Full Enforcement of Environmental Standards in Mining Operations pursuant to EO No. 79											
			b) Safety, Health, Environment and Social Programs	32	229	420	60	328	188%	143%	78%	
	Permit areas/projects audited (no.)											
	a) Work Program		8	13	62	11	35	138%	269%	56%		
	Full Enforcement of Environmental Standards in Mining Operations pursuant to EO No. 79											
			b) Safety, Health, Environment and Social Programs	4	22	25	13	52	325%	236%	208%	
			Multi-Partite Monitoring Team (MMT) operationalized (no.)									
			153	153	156	164	164	107%	107%	105%		
	Mine Rehabilitation Program											
a. Bagacay Mine area		Reforestation of Peripheral site conducted (ha.) (establishment, care and maintenance of area)										
		70	70	70	0	0	0%	0%	0%			
		Engineering Mitigating Measures implemented (no.) (Limestone Rock Dam enhancement, diversion channel/pipeline construction, Slope stabilization, etc.)										
		0	0	2	0	0			0%			


No maintenance activity conducted due to unavailability of gatepass to be issued by PMO
MOA between MGB and PMO is still for evaluation/comments of PMO Legal Division

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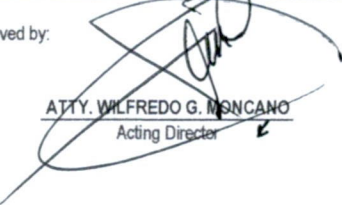
CY 2017 EXTERNAL ACCOMPLISHMENT REPORT
Mines and Geosciences Bureau
June 30, 2017

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. Other Abandoned/Inactive/Closed Mines	Revegetation/Reforestation of Bagacay Mine Area conducted (ha.)	0	0	30	0	0			0%	- Issued gatepass was strictly for maintenance activities in the revegetation/reforestation area only, hence no land preparation and planting conducted. All rehabilitation activities will resume upon approval/signing of MOA. To Date, MGB is waiting for the comments/evaluation of PMO re: MOA
	Reconnaissance Survey of Abandoned/Inactive Closed Mine Sites (no.)	1	4	5	1	5	100%	125%	100%	
	Risk Assessment of Abandoned/inactive mining areas/sites conducted (no.) (Mine Environmental Management Plan prepared)	0	0	1	0	0			0%	
	Implementation of Mine Environmental Management Plan (no.)	2	2	2	0	2	0%	100%	100%	
c. Marcopper	Mine Environmental Mgt. Plan prepared/implemented (no.)	0	0	1	0	0			0%	- Black Mountain Inc. - Palawan Quicksilver Mines, Inc.
PI 3 Enforcement										
Number of violations or complaints acted upon with reports issued		25	82	177	23	150				
Percentage of submitted reports that resulted in the issuance of notice of violations and penalties imposed		10%	10%	10%	0.00%	17.02%				
Percentage of complaints or detected violations that are acted upon earlier than the prescribed period		90%	90%	90%	95.00%	95.04%				
3	Resolution of Complaints/Cases/Conflicts									- MAB Special Order for reconstitution due to the Appointment of the new DENR Secretary
	Complaints/Cases/conflicts investigated/resolved (no.)									
	a) MGB	21	80	155	21	149	100%	186%	96%	
	b) Panel of Arbitrators (PAs)	5	8	33	3	9	60%	113%	27%	
	Mines Adjudication Board resolved/deliberated (no.)	1	6	12	0	0	0%	0%	0%	
Addressing Illegal Mining Operations per EO No. 79										
Anti-Illegal Mining										
Illegal Mining Sites with Cease and Desist Order (CDO) issued/implemented (no.)		8	23	60	3	46	38%	200%	77%	
Complaints/Charges filed with the Provincial Prosecutors Office (no.)		10	18	60	6	10	60%	56%	17%	

Prepared by:


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Approved by:


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