

CY 2015 EXTERNAL ACCOMPLISHMENT REPORT
Mines and Geosciences Bureau
December 31, 2015

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	12	12	1	12	100%	100%	100%
b.	HR Plan	Competency-Based System, Needs Assessment and 5-Yr HR Plan prepared (no.)	0	1	1	0	1		100%	100%
c.	Training and Career Development Program	Training and Development Programs conducted/implemented/supported (no.)	2	15	15	2	15	100%	100%	100%
d.	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.)	1	3	3	1	3	100%	100%	100%
		Program implemented/monitored (no.)	1	12	12	1	12	100%	100%	100%
2	Formulate, review/revise, develop and implement mineral policies and guidelines	Policies/Guidelines reviewed/endorsed to DENR (no.)	2	8	8	0	10	0%	125%	125%
										1 Pricing of Direct Shipping Nickel Ores
										2 Communication Plan
										3 DAO 2015-02 entitled "Harmonization of the Implementation of the Phil. Environmental impact statement System and the Phil Mining Act of 1995 in relation to Mining Projects"
										4 DAO 2015-03 entitled "Revised Implementing Rules and Regulations (RIIRR) of Rep. Act No. 7076, otherwise known as the People's Small Scale Mining Act of 1991"
										5 DAO 2015-07 entitled "Mandating the contractor to secure ISO 14001 Certification"
										6 Offshore Mining Operations
										7 Increasing of Mining Fees in Mining
										8 Increasing the Occupation Fees
										9 Resource/Reserve
										10 CA & JVA
3	Coordinate with National and International Linkages	Linkages participated/coordinated (no.)	13	29	47	19	73	146%	252%	155%
4	Conduct investigation, provide legal assistance and resolve mine related cases	Investigation assisted (no.)	0	4	4	0	5		125%	125%
		Mines Adjudication Board resolved/deliberated (no.)	3	12	12	0	13	0%	108%	108%

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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	14	14	0	15	0%	107%	107%	<ol style="list-style-type: none"> 1 Investment Briefing organized by BOI with Lhoist Malaysia 2 Launching of the 1st PH-EITI Country Report through 3 BSP Consultative Meeting on Exports on Mining (Presentor) 4 5th Liaison Officials' Meeting of the China-ASEAN Mining Cooperation Forum 5 Phil Statistics Authority launching forum of the Country report on Support to Statistics 6 ICT Technical Forum of the DOST-ICTO 7 Phil-WAVES Joint Video Conference/ Teleconference on the Dev't. of Ecosystem Accounts for Southern Palawan 8 PH-EITI Asia Regional Data Visualization Bootcamp 9- Conducted Stakeholders's Forum entitled "What's Up and New in Philippine Mining: Understanding Recent Policies that Govern Mining Operations to Promote Responsible and Sustainable Mining on July 8, 2015 at Eurotel Hotel, North Edsa and on July 15, 2015 at Bliss Hotel, San Fernando Pampanga 10 11 Integrated Gov't. Phils. Project (iGovPhil) Forum on Gov't Email System 12 Panelist and Resource Speaker to the Forum entitle "Natural Governance at the Local Level: Making Transparency Matter" 13 PH-EITI Forum on Natural Resource governance: Making Transparency Matter 14 DTI-Bureau of Import Services Launching of the Phil. National Trade Repository 15 Resource Speaker to the Bureau of Local Government Development re: National Forum on the New Guidelines on Artisanal and Small Scale Mining
		Press releases/ conferences/ media interviews conducted (no.)	6	72	72	5	82	83%	114%	114%	<ol style="list-style-type: none"> 1 MGB approves Bunawan, Kiamba exploration permits 2 Secretary's New Year Message 3 Greenstone, Citinickel resume mining operations 4 MGB participates in PAGBA seminar 5 Zambales farmers to receive PhP 3M compensation for damages 6 MGB probes use of mercury-free method for iron analysis 7 MGB participates in DENR QMS orientation 8 MGB unveils landslide warning signages in Antipolo City 9 MGB accomplishes 2014 Priority Programs 10 Metallic Production Soars in Q3 2014 11 2014 Royalties from Mining generate P2.69 billion 12 MGB approves renewal of Ore Asia SMP 13 MeTD acquires laboratory autoclave for R&D projects 14 MGB scholar garners Most Relevant Re-Entry Project Award 15 MGB Retirees attend retirement opportunities seminar 16 MGB initiates research on residual gold recovery from mill tailings

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										17 MGB grants reprieve to three Zambales mines
										18 MGB implements new CSC performance evaluation system
										19 DENR issues breakthrough regulation on Small-Scale Mining
										20 Geologists, GIS specialists hold Annual Conference
										21 MGB to adopt DBM-prescribed budgeting scheme
										22 Additional landslide warning signages installed in QC
										23 DBM upgrades MGB Legal Staff to Legal Division
										24 MGB addresses fears of illegal black sand mining
										25 MTMD participates in PSA Phil-WAVES Project validation workshop
										26 MGB encodes actual obligations and revenue program via OSBPS
										27 Southern Negros Occidental losing 9.5 hectares of land annually
										28 MGB participates in WB mission on ecosystem accounts
										29 Jasareno advocates women's rights at MGB
										30 723 applicants vie for MGB posts
										31 MGB participates in CARAGA RDC Land use forum
										32 MICC to MGB: validate applicants for mining area expansion
										33 Metallic Production Value Rises in 2014
										34 DENR Harmonizes provisions of environment, mining law
										35 PAHRODF awards MGB employees with scholarship grants
										36 DENR mandates ISO certification for mining contractors
										37 MGB prepares FY 2016 budget proposal via OSBPS
										38 MGB collaborates with NDRRMC in disaster preparedness
										39 MGB joins Phil-WAVES training on Statistical Analysis, Interpretation
										40 MGB intensifies assistance to small-scale mineral processing operators
										41 DENR donates marble stockpile to Bulacan Province
										42 DENR cancels Philippine Sunrise Marble's MPSA
										43 Anti-illegal Mining Fact Finding Committee get training
										44 MGB commemorates 2015 Earth Day
										45 MGB proposes higher budget for 2016
										46 MGB embarks on subsidence susceptibility assessment
										47 DENR cancels PMI, GML Mineral Production Sharing Agreements
										48 MGB hosts 2015 CCOP Kick-off Regional meeting
										49 MGB, DA validate agriculture, fisheries development zones
										50 MGB outperforms colleagues at DENR 28th Anniversary
										51 Western seaboard under threat against coastal hazards as Habagat intensifies
										52 MGB engineers given training thru AusAID
										53 MGB backs local jewelry industry bid ISO compliance
										54 MGB, Stakeholders discuss new mining policies
										55 Metallic Production value up by 7.17% in Q1 2015
										56 DENR cancels 5 more MPSAs

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		This Mo.	To Date	Annual	This Mo.	To Date	% This Mo.	% To Date	% Annual	
										57 Mining Royalties hit Php 763.66M in 1st Half of 2015 58 MGB hosts mining conflict, dispute resolution confab 59 MGB participates in first metro-wide earthquake drill 60 MGB leads geohazards IEC campaign in Antique 61 1st Batch of MGB Appointees sworn-in 62 Moncano assumes Role as MGB Region XI Director 63 Gov't. Sustains drive Against Illegal Mining 64 Composite Team investigates alleged Aroroy Environmental Destruction 65 MGB provides Technical Assistance to R & D Projects 66 MGB Hosts APEC Mining Task Force meetings 67 MGB participates in Ph-EITI LGU Roadshow 68 MGB conducts Gov't procurement laws, procedures orientation 69 Mines Geologists attend Geosciences Workshop 70 FDS: tool for greater efficiency in financial management 71 E.L. Enterprises assigns MPSA rights to Stagno 72 MGB completes Stage 1 audit for ISO certification 73 Industry welcomes new Metallurgical Engineers 74 Plant construction activities, not illegal mining spotted in Ilocos Sur 75 2nd batch of MGB Appointees sworn-in 76 Billedo, Uykieng assume new directorate assignments 77 PMIEA, Best Forest Management conferred to outstanding mining projects 78 Pnoy signs New Law Regulating Practice of Metallurgical Engineering 79 MGB renews warning against Fraud Solicitations 80 MGB passes Stage 2 Audit, recommended for ISO Certification 81 Mario Ancheta named MGB 2013 Top Performing Regional Director 82 Metallic Production Value Suffers Deficit in Q3 2015
	Capacity Building									
	a) for MGB Personnel	0	30	30	2	37	123%	123%		
	b) for Stakeholders	0	2	2	2	11	550%	550%	1	Consultation Workshop with the Multi-Sectoral Group composed of Gov't Agencies, EITI and Isla Lipana to review and make recommendations on EITI Country Report
									2	Discussion workshop with EITI Representatives re: Clarifications on the data of EITI and Isla Lipana & Co.
									3	Consultation workshop on Mineral Resource accounting relative to the Phil-WAVES project to provide clarification on the data of Philippine Statistics Association
									4	Consultation Workshop on Indigenous Peoples and Local Communities Concerned Areas and Territories
									5	UP Mining Foun 2015 entitled "Batas o Butas?: A Forum about Sufficiency of the Phil. Mining Act of 1995 on the Country's Economy and Environment"

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2 Generate information/Publish and disseminate IEC materials	Statistics reports generated/ monitored/ validated (no.)	3	10	10	3	10	100%	100%	100%	6 Presented the current monitoring system of environmental funds and mandatory expenditures of Social Development and Management Program, Environmental Protection and Enhancement Program and Mine Rehabilitation Fund during the 23rd PH-EITI Multi Stakeholder Group Meeting 7 Presented/lectured re: Mining Issues/illegal Mining during the Seminar on Trafficking in Persons and Environmental Crimes conducted by NBI/DOJ 8 Presented/lectured during the UP/DOST Seminar re: Working Together Towards Efficient and Effective Small-Scale Gold Mining Contract Acquisition 9 Presented/lectured during the NATIONAL Forum on Artisanal and Small-Scale Mining in the Phils re: DAO 2015-03 "Revised IRR of R.A. 7076 or the Peoples' Small-Scale Mining Act of 1991" 10 Training for the personnel of the Philippine Coast Guard (PCG) personnel on Basic Mineral Identification 11 Training for the personnel of the Dept. of Justice/NBI on Basic Mineral Identification
	Strategic Mineral Information Systems managed/developed/maintained (no.)	7	7	7	7	7	100%	100%	100%	1 1st Qtr. Mining Industry Statistics 2 CY 2014 Metallic Mineral Production Review 3 2nd Qtr. Mining Industry Statistics 4 1st Qtr. Mineral Production Review 5 Mineral Statistics Series CY 2010-2014 (11th edition) 6 3rd Qtr. Mining Industry Statistics 7 2nd Qtr. Mineral Production Review 8 4th Qtr Mining Industry Statistics 9 3rd Qtr Mineral Production Review 10 Directory of Producing Mines and Quarries
	Information materials generated/published/disseminated (no.)	521	6,208	6,208	500	6,637	96%	107%	107%	
A.02.c Research and Development										
1 Research Studies on Mineral Resources and Geosciences (MRGS) Programs	Research/studies conducted (no.)	13	13	13	13	13	100%	100%	100%	1 Upgrading of Iron, Chromite, and Nickel from Low (Grade) Laterite Ores Through Reduction Roasting Sintering 2 Technical Analysis on the Economic Viability on Recovering Residual Gold from the Tailings of Small-Scale Operation 3 Recovery of Nickel from Low Grade Philippine Laterite Ore by Atmospheric and High Pressure Leaching 4 Alternative Method of Determining Alumina in Chromite Ores by Chelatometric Titration 5 Mercury-free Analysis of Total Iron in Lateritic and Iron Ores by Reductometric Titration with Ascorbic Acid 6 Research on the Cenozoic Stratigraphy of the Philippines 7 Establishment of Blasting Vibration Standards 8 Ground Deformation Monitoring Through Remote Sensing 9 Study on the Current Practice of OTP & MOEP Processing & Field validation

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										10 Sustainability Assessment of the Implementation of the SDMP of Mining Companies 11 Development of Success Indicator on Mine Rehabilitation 12 Review on the Applicability of Bio-Offsetting in the Mining Sector in the Philippines 13 In-Depth Study on Accident Statistics in the Mining Sector
A.03	OPERATIONS									
	MFO 1 : MINERAL RESOURCE DEVELOPMENT SERVICES									
	<i>Quantity: Number of new mineral reservation areas assessed/endorsed for declaration</i>			18		19				
	<i>Quality: Percentage of area surveyed that is identified as a mineral reservation</i>			100%						
	<i>Quality: Percentage of stakeholders who rate the quality of MGB Mineral Reservation maps as good or better</i>			100%						
	<i>Quality: Percentage increase in the peso value of royalty payments collected</i>			10%						
	<i>Timeliness: Percentage of Philippine territory surveyed (geological exploration) at least once in the last 3 years</i>			0.10%						
A.03.a	Mineral Resources Service									
1	Communication Plan for Minerals Development									
	Conduct Awareness and Advocacy on Mineral Resources and Geosciences (MRGS)	LGUs and other stakeholders oriented (no.)	10	225	225	13	279	130%	124%	124%
		Radio/TV Guestings attended (no.)	18	216	216	18	260	100%	120%	120%
		Press Releases/Photo Releases/Feature Stories (no.)	16	192	192	17	318	106%	166%	166%
	Generate information/Publish and disseminate IEC materials	Statistics reports generated/ monitored/ validated (no.)	94	675	675	92	675	98%	100%	100%
		Website maintained (no.)	15	15	15	15	15	100%	100%	100%
		Information materials generated/published/disseminated (no.)	67	1,638	1,638	88	2,146	131%	131%	131%
	National Linkages	LGUs/stakeholders meetings/conferences coordinated/participated (no.)	17	180	180	24	270	141%	150%	150%
	Capacity Building Program on MRGS	LGUs and other stakeholders trained/oriented (no.)	1	34	34	3	47	300%	138%	138%
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	18	18	2	19		106%	106%
	b. Research and Development / Special Projects	Research/Studies conducted/developed (no.)	0	1	1	1	1		100%	100%
	c. Mineral Reservation Program Administration	MGB Facilities/Equipments upgraded/maintained/enhanced (no.)	0	5	5	5	5		100%	100%
A.03.b	Geosciences Development Service									
1	Geohazard Assessment and Mapping									
	a. Vulnerability and Risk Assessment	LGUs assessed								
		City/Municipality (no.)	0	35	35	0	35		100%	100%
										1 San Jose City, Nueva Ecija 2 Pagadian City, Zamb. 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									3 Dipolog City, Zamb. Del Norte 4 Masbate City, Masbate 5 Cauayan, Isabela 6 Batangas City, Batangas 7 Kalibo, Aklan 8 Tagbilaran City, Bohol 9 El Salvador City, Misamis Oriental 10 Tagum City, Davao del Norte 11 Tacurong, Sultan Kudarat 12 Butuan City, Agusan del Norte 13 Davao City, Davao del Sur 14 Puerto Princesa, Palawan 15 General Santos City, South Cotabato 16 Baguio City, Benguet 17 Cebu City, Cebu 18 Banaue, Ifugao 19 Laoag City, Ilocos Norte 20 Calapan City, Oriental Mindoro 21 Ormoc City, Leyte 22 Olongapo City, Zambales 23 Tagaytay City, Cavite 24 Naujan, Or. Mindoro 25 Mati City, Davao Oriental 26 Dumaguete City, Negros Oriental 27 Catbalogan City, Western Samar 28 Iligan City, Lanao del Norte 29 Tandag City, Surigao del Sur 30 Naga City, Albay 31 Bago City, Bacolod 32 Cotabato City, Cotabato 33 Santiago City, Isabela 34 Bontoc, Mt. Province 35 Dagupan City, Pangasinan
	City/Municipality (no.)	0	20	20	1	26	130%	130%		1 Iligan City, Lanao del Norte 2 San Jose City, Nueva Ecija 3 Los Baños, Laguna 4 Laoag City, Ilocos Norte 5 San Remigio, Antique 6 Lambunao, Iloilo 7 Davao City, Davao 8 Cauayan, Isabela 9 Batangas City, Batangas 10 Kalibo, Aklan 11 Tagbilaran City, Bohol 12 Pagadian City, Zamb. Del Sur 13 Mati City, Davao Oriental 14 Tacurong, Sultan Kudarat

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c. Conduct of IEC to LGUs (IEC Campaign on Geohazard and VRA Maps)	Consultation/Workshops for Barangay Captains & Officials conducted (no.)	291	5,802	5,802	61	7,029	21%	121%	121%	15 Butuan City, Agusan del Norte 16 Ormoc City, Leyte 17 Banaue, Ifugao 18 Calapan City, Oriental Mindoro 19 Naga City, Camarines Sur 20 Catbalogan City, Western Samar 21 Olongapo City, Zambales 22 General Santos City, So. Cotabato 23 Bago City, Negros Occidental 24 Baguio City, Benguet 25 Puerto Princesa, Palawan 26 Cebu City, Cebu
	d. Detailed Sub-surface Assessment									
	LGUs assessed City/Municipality (no.)	1	15	15	0	15	0%	100%	100%	1 Baguio City, Benguet 2 Samal Island, Davao del Norte 3 Lapulapu City, Cebu 4 Kabankalan City, Negros Occidental 5 Panglao, Bohol 6 Baclayon, Bohol 7 Sierra Bullones, Bohol 8 Guindulman, Bohol 9 Sta. Fe, Cebu 10 Davao City, Davao del Sur 11 Sagada, Mt. Province 12 Buenavista, Negros Occidental 13 Bogo City, Cebu 14 Passi City, Iloilo 15 Samboan, Cebu
Coastal Geohazard and Impact of Climate Change	LGUs assessed City/Municipality (no.)	7	166	166	25	167	357%	101%	101%	1 Aparri, Cagayan 2 Tagum City, Davao del Norte 3 Samboan, Cebu 4 Dapa, Surigao del Norte 5 General Luna, Surigao del Norte 6 Mambajao, Camiguin 7 Mahinog, Camiguin 8 Catarman, Camiguin 9 Guinsiliban, Camiguin 10 Sagay, Camiguin 11 El Salvador, Misamis Oriental 12 Maconacon, Isabela 13 Divilacan, Isabela 14 Sta. Fe, Cebu 15 Bantayan, Cebu

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										16 Nakar, Quezon
										17 Infanta, Quezon
										18 Real, Quezon
										19 Mauban, Quezon
										20 Tagkawayan, Quezon
										21 Madridejos, Cebu
										22 Panabo City, Davao del Norte
										23 Carmen, Davao del Norte
										24 Maco, Compostela Valley
										25 Burgos, Surigao del Norte
										26 Pilar, Surigao del Norte
										27 San Isidro, Surigao del Norte
										28 Sto. Tomas, La Union
										29 Dinapigue, Isabela
										30 Botolan, Zambales
										31 Calaca, Batangas
										32 Lemery, Batangas
										33 Balayan, Batangas
										34 San Pascual, Batangas
										35 Taal, Batangas
										36 Batangas City, Batangas
										37 San Luis, Batangas
										38 Sta. Cruz, Marinduque
										39 Torrijos, Marinduque
										40 Panglao, Bohol
										41 Dausi, Bohol
										42 Dapitan City, Zam. Del Norte
										43 Dipolog City, Zam. Del Norte
										44 Iligan City, Lanao del Norte
										45 Mabini, Compostela Valley
										46 Maitum, Sarangani
										47 Kiamba, Sarangani
										48 Maasim, Sarangani
										49 Gen. Santos, So. Cotabato
										50 San Benito, Surigao del Norte
										51 Sta. Monica, Surigao del Norte
										52 Guiniyangan, Quezon
										53 Alabat, Quezon
										54 Quezon, Quezon
										55 San Juan, Batangas
										56 Tingloy, Batangas
										57 Lian, Batangas
										58 Calatagan, Batangas
										59 Nasugbu, Batangas
										60 Cavite City, Cavite
										61 Kawit, Cavite
										62 Naic, Cavite
										63 Noveleta, Cavite
										64 Rosario, Cavite

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										65 Tanza, Cavite
										66 Ternate, Cavite
										67 Maragondon, Cavite
										68 Boac, Marinduque
										69 Mogpog, Marinduque
										70 Gasan, Marinduque
										71 Buenavista, Marinduque
										72 Naval, Biliran
										73 Biliran City, Biliran
										74 Iligan City, Misamis Oriental
										75 Cabanga, Zambales
										76 San Felipe, Zambales
										77 San Narciso, Zambales
										78 Capoocan, Leyte
										79 Carigara, Leyte
										80 San Miguel, Leyte
										81 Barugo, Leyte
										82 Javier, Leyte
										83 Macarthur, Leyte
										84 Dulag, Leyte
										85 Tolosa, Leyte
										86 Agoo, La Union
										87 Aringay, La Union
										88 Caba, La Union
										89 Olongapo City, Zambales
										90 Subic, Zambales
										91 San Antonio, Zambales
										92 Romblon, Romblon
										93 Barcelona, Sorsogon
										94 Bulusan, Sorsogon
										95 Gubat, Sorsogon
										96 Sta. Magdalena, Sorsogon
										97 San Joaquin, Iloilo
										98 Miagao, Iloilo
										99 Guimbal, Iloilo
										100 Tigbauan, Iloilo
										101 Oton, Iloilo
										102 Leganes, Iloilo
										103 Zarraga, Iloilo
										104 Almeria, Biliran
										105 Kawayan, Biliran
										106 Culaba, Biliran
										107 Sindangan, Zamb. Del Norte
										108 Jose Dalman, Zamb. Del Norte
										109 Pantukan, Compostela Valley
										110 Banaybanay, Davao Oriental
										111 Gian, Sarangani
										112 Alabel, Sarangani
										113 Malapatan, Sarangani

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										114 Babatngon, Leyte
										115 Tacloban, Leyte
										116 Palo, Leyte
										117 Abuyog, Leyte
										118 Inopacan, Leyte
										119 Baybay, Leyte
										120 Silago, Leyte
										121 Tanauan, Leyte
										122 Mayorga, Leyte
										123 Matag-ob, Leyte
										124 Villaba, Leyte
										125 Tabango, Leyte
										126 San Isidro, Leyte
										127 Calubian, Leyte
										128 Leyte, Leyte
										129 Bauang, La Union
										130 San Fernando City, La Union
										131 San Juan, La Union
										132 Abulog, Cagayan
										133 Buguey, Cagayan
										134 Matnog, Sorsogon
										135 Bulan, Sorsogon
										136 Magallanes, Sorsogon
										137 Dumangas, Iloilo
										138 Dumaguete City, Negros Oriental
										139 Caibiran, Biliran
										140 Katipunan, Zamboanga del Norte
										141 Manukan, Zamboanga del Norte
										142 Manuel Roxas, Zamboanga del Norte
										143 Bato, Leyte
										144 Matalom, Leyte
										145 Hilongos, Leyte
										146 Hindang, Leyte
										147 Palompon, Leyte
										148 Albuera, Leyte
										149 Ormoc City, Leyte
										150 Merida, Leyte
										151 Isabel, Leyte
										152 Macrohon, Southern Leyte
										153 Maasin City, Southern Leyte
										154 Odiongan, Romblon
										155 Looc, Romblon
										156 Ferrol, Romblon
										157 Sta. Fe, Romblon
										158 San Jose, Romblon
										159 San Andres, Romblon
										160 Calatrava, Romblon
										161 San Agustin, Romblon
										162 Imelda, Romblon

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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		
2 Geologic Mapping	Geologic Mapping										163 Alcantara, Romblon 164 Magdiwang, Romblon 165 Cajidiocan, Romblon 166 San Fernando, Romblon 167 Cabucgayan, Biliran
	Geologic Quadrangle Mapping and Surveys	Area surveyed (ha.)	0	30,000	30,000	0	35,000		117%	117%	
	Laboratory Services	Determinations Made (no.)	67,583	834,582	834,582	108,591	1,006,833	161%	121%	121%	
3 Groundwater Resource Assessment	LGUs assessed										
	a) City/Municipality (no.)	2	58	58	3	59	150%	102%	102%	1 Gerona, Tarlac 2 Tarlac, Tarlac 3 Paniqui, Tarlac 4 Moncada, Tarlac 5 San Manuel, Tarlac 6 Pura, Tarlac 7 Ramos, Tarlac 8 Victoria, Tarlac 9 La Paz, Tarlac 10 Dimasalang, Masbate 11 Paianas, Masbate 12 Kabalasan, Zamboanga Sibugay 13 Tuao, Cagayan 14 Abulog, Cagayan 15 Anao, Tarlac 16 Sta. Ignacia, Tarlac 17 San Clemente, Tarlac 18 Capas, Tarlac 19 Camiling, Tarlac 20 Lemery, Batangas 21 Naujan, Oriental Mindoro 22 Victoria, Oriental Mindoro 23 Baganga, Davao Oriental 24 Boston, Davao Oriental 25 Mayantoc, Tarlac 26 San Jose, Tarlac 27 Kalibo, Aklan 28 Tabon-tabon, Leyte 29 Baybay, Leyte 30 Nasugbu, Batangas 31 Cabagan, Isabela 32 Bamban, Tarlac 33 Concepcion, Tarlac 34 Siquijor, Siquijor 35 Cateel, Davao Oriental 36 Tacurong, Sultan Kudarat	

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										37 Jabonga, Agusan del Norte 38 Tumauini, Isabela 39 Pio V. Corpuz, Masbate 40 Tolosa, Leyte 41 Esperanza, Masbate 42 Balayan, Batangas 43 Calaca, Batangas 44 Ballesteros, Cagayan 45 Tagbilaran, Bohol 46 Barili, Cebu 47 Abra de Ilog, Occ. Mindoro 48 Mamburao, Occ. Mindoro 49 Bago City, Negros Occ. 50 Bayugan City, Agusan del Sur 51 General Santos City, So. Cotabato 52 Cabugao, Ilocos Sur 53 Dinapigue, Isabela 54 Roxas, Palawan 55 Aborlan, Palawan 56 Quezon, Bukidnon 57 <i>Amlan, Negros Oriental</i> 58 <i>Basey, Samar</i> 59 <i>Catbalogan, Samar</i>
	b) Province (no.)	1	4	4	1	4	100%	100%		1 Zambales 2 Oriental Mindoro 3 Quezon (Northern) 4 Quezon (Southern)
A.03.c	MFO 2 : MINING REGULATION SERVICES 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>			3,507		5,125				
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)	0	846	846	101	1,489	176%	176%		
	b) Other mining related permits	172	2,661	2,661	239	3,636	139%	137%		
	Declaration of Mining Project Feasibility endorsed for Approval (no.)	0	6	6	0	7	117%	117%		1 DMPF of Magellan Consolidated Mines and Dev't. Corp. (EP No. 011-2010-V) 2 DMPF of SR Metals, Inc. (MPSA No. 261-2008-XIII) 3 DMPF of Silangan Mindanao Mining Corp. (MPSA No. 149-99) 4 DMPF of TVI Res. Dev't. Phils. (MPSA No. 086-97-IX) 5 DMPF of Holcim Phils, Inc. (MPSA No. 236-2007)

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Measures to Improve Small-Scale Mining per EO No. 79 Development of Small-scale Mining	P/CMRB operationalized/reconstituted (no)	44	85	85	44	85	100%	100%	100%	6 DMPF of Austral-Asia Link Mining Corp. (MPSA 197-2004-XI & 2016-2005-XI)
	Declaration of Minahang Bayan (Proposed MB sites endorsed) (no.)	4	15	15	11	16	275%	107%	107%	7 DMPF of Hallmark Mining Corp (MPSA Nos. 196-2004-XI, 199-2004-XI, 214-2005-XI & 215-2005-XI)
	Inventory (no.)	4	73	73	2	77	50%	105%	105%	1 Cauyunan, Opol, Misamis Oriental
	Technical Assistance (SSMiners/LGUs trained) (no.)	1	27	27	2	29	200%	107%	107%	2 Aroroy, Masbate
PI 2 Monitoring										4 Isulan & Bagumbayan, Sultan Kudarat
<i>Quantity: Number of sites and facilities monitored and/or inspected with reports issued</i>				1,067		1,095				5 Brgy. Bahi, Maragusan, Compostela Valley
<i>Quality: Percentage of agreements with 1 or more violations over the last 3 years</i>				10%						6 Dinapigue, Isabela
<i>Timeliness: Percentage of sites that have been inspected more than twice in the last 2 years</i>				100%						7 Baliguian, Zamboanga del Norte
2 Mining Industry Development Program										8 Talufugo, Conner, Apayao
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.)									9 Agaga, Burgos, Ilocos Norte
	a) Work Program	16	550	550	4	559	25%	102%	102%	10 Candelaria, Zambales
	b) Safety, Health, Environment and Social Programs	8	517	517	2	536	25%	104%	104%	11 Manlana, Buenavista, Quezon
Full Enforcement of Environmental Standards in Mining Operations pursuant to EO No. 79	Permit areas/projects audited (no.)									12 Magdiwang, Romblon
	a) Work Program	10	50	50	10	57	100%	114%	114%	13 Libertad, Antique
	b) Safety, Health, Environment and Social Programs	0	20	20	0	20		100%	100%	14 Sta. Catalina, Negros Oriental
Full Enforcement of Environmental Standards in Mining Operations pursuant to EO No. 79	Multi-Partite Monitoring Team (MMT) operationalized (no.)	169	182	182	32	224	19%	123%	123%	15 Causwagan, Banay-banay, Davao Oriental
										16 Pintatagan, Banay-banay, Davao Oriental

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Mine Rehabilitation Program										
a. Bagacay Mine area	Reforestation of Peripheral site conducted (ha.) <i>(establishment, care and maintenance of area)</i>	70	70	70	70	70	100%	100%	100%	
	Engineering Mitigating Measures implemented (no.) <i>(Limestone Rock Dam enhancement, diversion channel/pipeline construction, Slope stabilization, etc.)</i>	0	1	1	0	1		100%	100%	
	Revegetation/Reforestation of Bagacay Mine Area conducted (ha.)	25	25	25	0	25	0%	100%	100%	
b. Other Abandoned/Inactive/Closed Mines	Reconnaissance Survey of Abandoned/Inactive Closed Mine Sites (no.)	0	5	5	0	5		100%	100%	1 South Seas Natural Res., Inc. - Mabuhay Mine, Surigao del Norte 2 Manila Mining Corporation located at Placer, Surigao del Norte 3 Maricalum Mining Corporation - San Jose, Sipalay, Negros Occidental 4 Silica Sand Mine - Roxas, Palawan 5 Unidos Mining Corporation - Brgy. Unidos, Nabas, Aklan
	Risk Assessment of Abandoned/inactive mining areas/sites conducted (no.) <i>(Mine Environmental Management Plan prepared)</i>	0	1	1	0	1		100%	100%	
	Implementation of Mine Environmental Management Plan (no.)	3	3	3	3	3	100%	100%	100%	1 Black Mountain, Inc. (Phase I) 2 Palawan Quicksilver Mines, Inc. 3 Black Mountain, Inc. (Phase II)
c. Marcopper	Mine Environmental Mgt. Plan prepared/implemented/monitored (no.)	1	1	1	1	1	100%	100%	100%	
PI 3 Enforcement										
	<i>Quantity: Number of violations or complaints acted upon with reports issued</i>			247		391				
	<i>Quality: Percentage of submitted reports that resulted in the issuance of notice of violations and penalties imposed</i>			10%						
	<i>Timeliness: Percentage of complaints or detected violations that are acted upon earlier than the prescribed period</i>			90%						
3	Resolution of Complaints/Cases/Conflicts									
	Complaints/Cases/conflicts investigated/resolved (no.)									
	a) MGB	3	161	161	11	262	367%	163%	163%	
	b) Panel of Arbitrators (PAs)	4	28	28	10	29	250%	104%	104%	
	Addressing Illegal Mining Operations per EO No. 79									
	Anti-Illegal Mining									
	Illegal Mining Sites with Cease and Desist Order (CDO) issued/implemented (no.)	1	58	58	5	100	500%	172%	172%	
	Complaints/Charges filed with the Provincial Prosecutors Office (no.)	3	15	15	5	14	167%	93%	93%	

Prepared by:


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Approved by:


LEO L. JASARENO

Director