

**MINES AND GEOSCIENCES BUREAU  
2020 PROJECTS, PROGRAMS & ACTIVITIES  
MGB Regional Office No. XIII**

PAP	Performance Indicator / UWM
<b>A.01 - GENERAL ADMINISTRATION AND SUPPORT SERVICES</b>	
General Management and Supervision	
Administrative Services	
Management and Administrative Support Services	Reports submitted (no.)
Housekeeping, Building and Ground Improvement Services	Reports submitted (no.)
Human Resource Management Service	Reports submitted (no.)
Solid Waste Management Service	Solid waste management plan implemented (no.)
Implementation of Government Procurement	Reports submitted (no.)
Cashiering	Report of checks issued (no.)
	Paid payrolls and checks prepared (no.)
	Advice of checks issued and cancelled (ACIC) (no.)
	Report of remittance of collections and deposits to Treasury (no.)
	Report on revenue collection (no.)
Financial Management Services	
Budget Proposals	
Forward Estimates	Forward Estimates submitted (no.)
Budget Proposals and Report Forms	Proposed budget report submitted (no.) DBM
Proposal to Senate/Congress	Proposed budget report submitted based on NEP (no.)
Budget Execution	
	Disbursement Program
	Financial Plan for CO and RO reports (no.)
Monthly Estimate of Income	Cash program and ABM submitted (no.)
	Monthly Estimate of Income submitted (no.)
Account Monitoring and Control	
Budget Reports	
	For MGB/DENR/DBM/COA
	Monthly budget reports (no.)
	Quarterly budget reports (no.)
Accounting Reports	
	Financial Accountability Reports
	Financial Statements
	Monthly financial statements (no.)
	Quarterly schedules (no.)
	Quarterly financial statements (no.)

PAP	Performance Indicator / UWM
	Annual schedules (no.)
	Annual financial statements (no.)
<b>Planning and Policy Formulation</b>	
Preparation/Endorsement of Plans and Programs	
	Work and financial plan finalized (no.)
	Proposed budget submitted (no.)
<b>Program Monitoring and Evaluation</b>	
	Consolidated physical accomplishment reports submitted (no.)
	Semi-Annual/Annual report prepared (no.)
<b>Conduct of Investigation and Provision of Legal Assistance</b>	
<b>Human Resources Development</b>	
Human Resources Development Service	
Management of Training and Career Development Programs	
	Reports prepared(no.)
Youth Programs and Projects	
	Youth related activities coordinated/participated/attended (no.)
<b>A.03 - OPERATIONS</b>	
<b>001: NATURAL RESOURCES SUSTAINABLY MANAGED - PROGRAM 1: MINERAL RESOURCES ENFORCEMENT AND REGULATORY PROGRAM</b>	
<b>GENERAL APPROPRIATIONS ACT - PERFORMANCE INFORMATION REPORTING</b>	
<b>OUTCOME INDICATOR 1</b>	
	Percentage increase in the revenues of government from mineral resources development
<b>OUTCOME INDICATOR 2</b>	
	Percentage of monitored mining permits/contracts complying with laws, rules and regulations
<b>OUTPUT INDICATOR 1</b>	
	Mining applications (including other mining rights related applications) approved/denied/endorsed within the prescribed period
<b>OUTPUT INDICATOR 2</b>	
	Number of mining permits/contracts monitored
<b>PHILIPPINES DEVELOPMENT PLAN</b>	
Subsector Outcome 2: Improved environment quality - Strengthen enforcement environment laws: Land quality management	
Transform abandoned mines/mined-out areas into land use beneficial to communities	
	Abandoned mines rehabilitated
	Surface metallic mines compliant with its Annual EPEP
<b>WORK AND FINANCIAL PLAN</b>	
<b>MINERAL INVESTMENT PROMOTION PROGRAM</b>	
Issuance of mining permits/contracts (including in areas within mineral reservations) and other related permits	
	Issuance of mining permits/contracts (no.)
	a. Permits (EP, ISAGP, MPP)
	b. Ore Transport Permit (OTP)/ Certification
	c. Other Permits [Accreditations, Certificate of Environmental Management and Community Relations Record (CEMCRR)/ Certificate of Exemption (CoE), Declaration of Mining Project Feasibility (DMPF)]
	d. Mineral Ore Export Permit (MOEP) issued/validated (no.)
Use it or Lose it Policy	
	Mining Applications with Final Action (no.)
Review of the Performance of Existing Mining Operations per EO No. 79	

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Approval of SHES Program	Mining Permits/Contracts reviewed/cancelled/endorsed for cancellation (no.)
	EPEP (with FMRDP), and/or FMRDP with final action
	Annual EPEP or CMP approved (no.)
	SDMP/CDP approved (no.)
	Annual SDMP approved (no.)
	Annual SHP approved (no.)
Development of Small-Scale Mining - Assistance to Provincial/City Mining Regulatory Board (P/CMRB)/LGUs/Other Stakeholders	Inventory of Peoples Small-Scale Mining (PSSM)/Minahang Bayan(MB) Areas, and Quarry/Sand and Gravel (SAG)/Small-Scale Mining (SSM) Sites (no.)
	Approved Minahang Bayan sites monitored (no.)
	Proposed Minahang Bayan sites identified (no.)
	Proposed Minahang Bayan sites endorsed to DENR through MGBCO (no.)
	P/CMRBs maintained/operationalized/reconstituted (no.)
	P/CMRB Meetings conducted/participated (no.)
	P/CMRB Regional Consultation conducted (no.)
<b>MINING INDUSTRY DEVELOPMENT PROGRAM</b>	
Monitoring/Audit of Mining Permits/Contracts/Leases/Claims/JOAs (including those within Mineral Reservations) as to compliance with the Terms and Conditions/Requirements and implementation of approved Work Program/Safety, Health, Environmental and Social Development Programs	
	Mining Rights monitored (no.) as to compliance with:
	a. Work Program/Terms and Conditions/Requirements
	b. Safety, Health, Environment and Social Development (SHES) Programs
	b.1 Mining rights monitored
	b.2 Number of monitoring conducted
	c. Monitoring Report on Mining Forest Program (MFP) submitted
Investigation of Complaints/ Cases/Conflicts	Complaints/cases/conflicts investigated/resolved by: (no.)
	a. MGB
	Assistance to PENRO/CENRO MGB embedded personnel
	b. Panel of Arbitrators
	b.1 Complaints/Cases acted upon
	b.2 Quarterly Accomplishment/Inventory Report of the Panel of Arbitrators
Anti-Illegal Mining Campaign	Cease and Desist Orders issued/implemented (no.)
	Complaints filed with the Provincial/City Prosecutors Office (no.)
Strengthen Multi-partite Monitoring System	

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	Multi-partite Monitoring Teams (MMT) of mining projects (with permits issued by MGB) operationalized (no.)
001: NATURAL RESOURCES SUSTAINABLY MANAGED - PROGRAM 2: MINERAL RESOURCES AND GEOSCIENCES DEVELOPMENT PROGRAM	
GENERAL APPROPRIATIONS ACT - PERFORMANCE INFORMATION REPORTING	
OUTCOME INDICATOR 1	
	Number of LGUs informed of the geology and mineral potential
OUTPUT INDICATOR 1	
	Percentage of Total Philippine area surveyed for geology and mineral potential
OUTPUT INDICATOR 2	
	Number of new mineral reservation areas assessed/endorsed for declaration
WORK AND FINANCIAL PLAN	
MINERAL RESOURCES SERVICE	
COMMUNICATION PLAN FOR MINERAL RESOURCES AND GEOSCIENCE DEVELOPMENT	
Conduct of Awareness and Advocacy on Mineral Resources and Geosciences Development (MRGD)	
	Stakeholder's Forum (no.)
	a. Dialogues with Sangguniang <b>Panlalawigan</b> /Bayan/Panglungsod/Barangay
	b. Dialogue with other groups (Religious Groups, CSO, Academe, etc.)
	Radio/TV Guestings (no.)
	Press Releases/Photo Releases/Feature Stories (no.)
Generate/Publish/Disseminate Information, Education and Communication (IEC) Materials	
	Website maintained (no.)
	Website Article posted (no.)
	IEC Materials produced (no.)
	IEC Materials reproduced/distributed (no.)
	Statistics Reports submitted to MGBCO (no.)
	Maps/Map Information Databases submitted to MGBCO (no.)
	MRGD Reports submitted to MGBCO (no.)
Capacity Building Program on MRGD Laws, Rules and Regulations	
	Trainings conducted/coordinated/participated on (no.)
	a. For MGB Personnel to attend
	b. For LGUs and other stakeholders (NGAs, CSOs, etc.)
	c. For Small-Scale Miners
National and International Linkages	
	Linkages coordinated (no.)
NATIONAL MINERAL RESERVATION PROGRAM	
	Existing Mineral Reservation areas monitored (no.)

PAP	Performance Indicator / UWM
	Proposed Mineral Reservation areas endorsed (no.)
003: ADAPTIVE CAPACITIES OF HUMAN COMMUNITIES AND NATURAL SYSTEMS IMPROVED - PROGRAM 1: GEOLOGICAL RISK REDUCTION AND RESILIENCY PROGRAM	
GENERAL APPROPRIATIONS ACT- PERFORMANCE INFORMATION REPORTING	
OUTCOME INDICATOR 1:	
	Percentage of LGUs that included geohazard information in their Disaster Risk Reduction and Mitigation Plan, Comprehensive Land Use Plan, and/or Development Plans
OUTCOME INDICATOR 1:	
	Number of cities and municipalities where vulnerability and risk assessment was conducted
OUTCOME INDICATOR 2:	
	Number of LGUs (cities/municipalities) provided with information, education and communication campaigns on geohazards
OUTCOME INDICATOR 3:	
	Number of LGUs assessed for groundwater resources and vulnerability
PHILIPPINE DEVELOPMENT PLAN	
Subsectors Outcome 3: Increased adaptive capacity and resilience of ecosystems - Strengthen implementation of CCA and DRR, particularly at the local level across sectors.	
Develop, maintain and ensure accessibility of climate and geospatial information and services	
Identify technological and research priorities and capacity needs on CCAM and DRRM.	
WORK AND FINANCIAL PLAN	
Geological Assessment for Risk Reduction and Resiliency Program (Geoscience Development Services)	
Geohazard Assessment - Identification and Mapping of Geohazards for Critical Land Areas	
Land Geological Assessment	
Field Mapping and Survey	
	LGUs (cities/municipalities) assessed (no.)
	a. Vulnerability and Risk Assessment (VRA)
	b. Updating of 1:10K geohazard maps
	c. Ground Subsidence Assessment
	Updating of 1:10,000-scale geohazard and VRA maps in disaster- affected areas
	Geohazard assessment of environmentally critical and tourism-oriented areas
	Geohazard Reports/Maps prepared (no.)
	a. Geohazard Reports
	b. Geohazard Maps

PAP	Performance Indicator / UWM
Geohazard IEC Materials Dissemination	
	Maps disseminated (no.)
	Posters disseminated (no.)
	VCDs disseminated (no.)
	Pamphlets/Fliers disseminated (no.)
	Signages/Billboards installed (no.)
	Tri-Media (no.)
Capacity Building on Geosciences	
	Trainings/Seminars conducted for/attended by MGB Technical Personnel (no.)
Conduct of IEC to LGUs	
	Seminars/Workshops for LGUs (no.)
	Lectures presented (no.)
	Advisories issued (no.)
Geohazards Operations Center	
	Advisories re-issued (no.)
Coastal Geohazard and Impact of Climate Change	
Field Mapping and Survey (1:10,000 scale map)	
	Monitoring of Coastal Municipalities/Cities on accretion and erosion assessed (no.)
	Reports with maps prepared (no.)
Geologic Mapping	
Geological Mapping and Surveys - Quadrangle Mapping	
	Quadrangles assessed/surveyed (no.)
	Geologic Reports with Maps prepared (no.)
	Upgrading of 1:50,000-scale geologic maps (digitization of existing maps since 2015) (no.)
	Printing of updated geologic maps (no.)
Mineral Resource Inventory	
	Provincial Resource Maps updated and submitted to MGBCO (no.)
	Canvassing/inventory of mineral deposits (metalliferous and non-metalliferous) (no.)
Provision of Laboratory Services	
	Samples analyzed (no.)
	Determinations made (no.)
Groundwater Resource and Vulnerability Assessment	
Groundwater Resource Assessment	
	LGUs assessed (no.)
	City/Municipality
	Groundwater Assessment Reports with Maps prepared (no.)
Miscellaneous Geological Services	
Technical Assistance provided (GIR/GVR/EGGAR/SWD)	
	Investigation/Inspection Reports prepared (no.)
	Certification Issued (no.)

Prepared by:

**CARL ORVEN C. ELUDO**  
 Planning Officer II