FY 2015 PHYSICAL PLAN

Agency:

Department : Environment and Natural Resources Mines and Geosciences Bureau

Operating Unit : Organization Code (UACS) : 10 003 00 00000

| | Bestleries | UACS Code | | Current Year's Accomplishment | | 1 | _ | sical Targ | | | | |
|---|--|-----------|--------------------|-------------------------------|-------------------|------------------|----------------|----------------|-------|----------------|----------|---|
| | Particulars | | | Estimate Oct 1-Dec 30 | Total | TOTAL | 1st Quarter | 2nd Quarter | 3rd | 4th Quarter | Variance | Remarks |
| | (1) | (2) | (3) | (4) | | (6)= (7)+(8)+(9) | (7) | (8) | (9) | (10) | (11) | |
| | | 1/ | 1-1- | 1 | (0) (0) (1) | (6) (1) (6) (6) | (.) | (0) | 10) | 1101 | 1111 | |
| 1 MINERAL RESOURCE DEVELOPMENT SERV | /ICES | 301000000 | | | | | | | | | | |
| Quantity: | Number of new mineral reservation areas assessed/endorsed for declaration | | c | 18 | 18 | 18 | 0 | 5 | 5 | 8 | | |
| Quality: | Percentage of area surveyed that is idenified as a mineral reservation | | | 100% | 100% | 100% | 100% | 100% | 100% | 100% | | |
| Quality: | Percentage of stakeholders who rate the quality of MGB Mineral Reservation maps as good or better | | | 100% | 100% | 100% | 100% | 100% | 100% | 100% | | |
| Quality: | Percentage increase in the peso value of royalty payments collected | | | 10% | 10% | 10% | 10% | 10% | 10% | 10% | | |
| Timeliness: | Percentage of Philippine territory surveyed (geological exploration) at least once in the last 3 years | | | 0.10% | 0.10% | 0.10% | 0.10% | 0.10% | 0.10% | 0.10% | | |
| Communication Plan for Minerals Development | | 301010000 | | | | | | | | | | |
| Conduct Awareness and Advocacy on Mineral Resources and Geosciences (MRGS) | LGUs and other stakeholders oriented (no.) Radio/TV Guestings attended (no.) Press Releases/Photo Releases/Feature Stories (no.) | | 190 242 215 | 2 | 226 242 215 | 216 | 54 | 54 | 54 | 54 | (26) | Demand Driven Demand Driven Demand Driven |
| Generate information/ Publish and disseminate IEC materials | Statistics reports generated/ monitored/ validated (no.) Website maintained (no.) Information materials generated/published/disseminated (no.) | | 511 15 4,043 | 15 | | 15 | 15 | 15 | 15 | 15 | | Demand Driven |
| National Linkages | LGUs/stakeholders meetings/conferences coordinated/participated (no.) | | 206 | 5 | 206 | 180 | 45 | 45 | 45 | 45 | (26) | Demand Driven |
| Capacity Building Program on MRGS | LGUs and other stakeholders trained/oriented (no.) | | 30 | 2 | 32 | 34 | 3 | 11 | 11 | 9 | 2 | |
| National Mineral Reservation Program | | 301010000 | | | | | | | | | | |
| Management of Existing Mineral Reservations | Mining rights monitored/audited (no.) | | C | 12 | 12 | 12 | 0 | 3 | 5 | 4 | | Dependent on the Release of Fund |
| (Establishment of Mineral Reservations per EO No. 79) Establishment of New Mineral Reservations Area assessed/endorsed for declaration (no.) | | | | | | | | | | | | |
| Establishment of New Mineral Reservation | ns Area assessed/endorsed for declaration (no.) | | | 18 | 18 | 18 | 0 | 5 | 1 | 8 | | |
| Research & Development / Special Project | ts Research/Studies conducted/developed (no.) | | 0 | 2 | 2 | 2 | 1 | 2 | 2 | 2 | | |
| Mineral Reservation Program Administration | on MGB Facilities/Equipments upgraded/maintained/enhanced (no.) | | C | 8 | 8 | 8 | 7 | 1 | C | 0 | | |
| Geohazard Assessment and Mapping | | 301020000 | | | | | | | | | | |
| Land Field Mapping and Survey | LGUs assessed a) Municipality (no.) b)Relocation sites assessed (no.) | | 186 372 | | 218 372 | | | | | | | |
| Outsourcing/ Rationalization Plan/ Additional Municipality | LGUs assessed a) Municipality (no.) Relocation sites assessed (no.) | | 88 205 | 1 | | | | | | | | |

| | Destinutors | | Charles and the State of the St | ear's Accomp | - | - | | sical Targe | | T | | |
|--|--|-----------|--|---------------------|-------------|------------------|----------------|----------------|---------|---------|----------|---------------|
| | Particulars | UACS Code | Actual | Estimate | Total | TOTAL | 1st | 2nd | 3rd | 4th | Variance | e Remarks |
| | (1) | (2) | (3) | Oct 1-Dec 30 (4) | | (6)= (7)+(8)+(9) | Quarter (7) | Quarter (8) | (9) | (10) | (11) | |
| | | _/_/ | (0) | (4) | (0) (0) (4) | (0) (1) (0) (0) | 1.7 | (0) | (0) | 110/ | 1111 | |
| Vulnerability and Risk Assessment | LGUs assessed | | | | | | | | | | | |
| | City/Municipality (no.) | | | | | 35 | 1 | 19 | 13 | 2 | 2 | |
| | | | | | | | | | | | | |
| Updating of 1:10,000 scale geohazard maps as a result of changes due to natural | City/Municipality (no.) | | | | | 20 | 10 | 10 | | | | |
| calamities | Опулиинстранту (по.) | | | | | 20 | 10 | 10 | ۰ | 1 | 1 | |
| | | | | | | | | | | | | |
| IEC campaign on Geohazard and VRA | Consultation/Workshops for Barangay Captains & Officials conducted (no.) | | | | | 5,802 | 469 | 2,283 | 1,881 | 1,169 | | |
| Maps | | | | | | | | | | | | |
| Detailed Sub-surface Assessment | LGUs assessed | | | | | | | | | | | |
| | City/Municipality (no.) | | | | | 15 | 2 | 8 | 3 | 3 2 | 2 | |
| | | | | | | | | | | | | |
| Coastal Geohazard and Impact of Climate | LGUs assessed | | | | | | | | | | | |
| | City/Municipality (no.) | | 27 | 95 | 122 | 166 | 10 | 64 | 68 | 24 | 44 | |
| Geologic Mapping | | | | | | | | | | | | |
| | | | | | | | | | | | | |
| Geologic Quadrangle Mapping and Surveys | Area surveyed (ha.) | | 0 | 30,000 | 30,000 | 30,000 | 0 | 0 | 30,000 |) (|) | |
| | | | | | | | | | | | | |
| Laboratory Services | Determinations Made (no.) | | 751,508 | 85,702 | 837,210 | 834,582 | 200,043 | 217,203 | 215,323 | 202,013 | (2,628) | Demand Driven |
| Groundwater Resource Assessment | LGUs assessed | | | | | | | | | | | |
| Ologica Maria Maria Maria | a) Municipality (no.) | | 13 | 23 | 36 | 58 | 21 | 15 | 12 | 10 | 22 | |
| | b) Province (no.) | | 2 | 2 | 4 | 4 | 1 | 1 | 1 | 1 | | |
| | | | | | | | | | | | | |
| MINING REGULATION SERVICES | | 302000000 | | | | | | | | | | |
| PI 1 Permit Issuance | | | | | | | | | | | | |
| Quantity: | Number of mining permits/contracts issued and agreements endorsed for approval | | 4,346 | | 4,346 | 3,507 | 706 | 1,063 | 1,023 | 715 | | |
| | | | | | | | | | | | | |
| Timeliness: | Percentage of agreements entered into within 4 months from tendering | | 90% | | 90% | 90% | 90% | 90% | 90% | 90% | | |
| Mineral Investment Promotion Program | | 302010000 | | | | | | | | | | |
| Willera III Vostineit Promotion Program | | 302010000 | | | | | | | | | | |
| Issuance of mining contracts/permits and | Issued/endorsed mining rights/contracts/permits (no.) | | | | | | | | | | | |
| other related permits | a) Agreements/contracts/permits (FTAA/MPSA/EP/ISAGP/SSMP/MPP/MOEP) | | 1,141 | | 1,141 | | | | | | | Demand Driven |
| | b) Other mining related permits | | 3,205 | | 3,205 | 2,661 | 566 | | 739 | | | Demand Driven |
| | Declaration of Mining Project Feasibility endorsed for Approval (no.) | | 9 | | 9 | 6 | 2 | 2 | 2 | 2 | (3) | Demand Driven |
| (Measures to improve Small-Scale Mining per | EO No. 79) | | | | | | | | | | | |
| Development of Small-Scale Mining | P/CMRB operationalized/reconstituted (no.) | | 84 | | | | | 85 | 85 | 85 | (25) | Demand Driven |
| | Minahang Bayan endorsed for Declaration (no.) | | 23 | | | | | 0 | | 1 | | Demand Driven |
| | Provinces inventoried for Small scale Mining sites (no.) | | 57 | 17 | 74 | 73 | 15 | 20 | 23 | 15 | (1) | Demand Driven |
| | Technical Assistance SSMiners/LGUs trained (no.) | | 17 | | 26 | 27 | | | | | 1 | |
| | Continuora Laure (IIV.) | | " | 9 | 20 | 21 | ' | • | 9 | | 1 | |
| PI 2 Monitoring | | | | | | | | | | | | |
| Quantity: | Number of sites and facilites monitored and/or inspected with reports issued | | 1,051 | 222 | 1,273 | 1,137 | 268 | 405 | 293 | 171 | | |
| | · | | | | | 1 | 1 | | l | | 1 | |
| Quality: | Percentage of agreements with 1 or more violations over the last 3 years | | 10% | 10% | 10% | 10% | 10% | 10% | 10% | 1 | | |
| Timeliness: | Percentage of sites that have been inspected more than twice in the last 2 years | 1 | 100% | 100% | 100% | 100% | 100% | 100% | 100% | 100% | .1 | I |

| | Particulars | | Current Year's Accomplishment Actual Estimate Total | | | 2 | 015 Physi | Physical Targets | | | | |
|---|--|-----------|---|--------------------------|--------------|------------------|----------------|------------------|----------------|----------------|----------|---|
| | | | Actual Jan 1-Sept 30 | Estimate Oct 1-Dec 30 | Total | TOTAL | 1st Quarter | | | 4th Quarter | Variance | Remarks |
| | (1) | (2) | (3) | (4) | (5)= (3)+(4) | (6)= (7)+(8)+(9) | (7) | (8) | Quarter (9) | (10) | (11) | |
| Mining Industry Development Program | | 302010000 | | | | | | | | | | |
| Monitor/audit of approved mining contracts/ permits as to compliance with the implementation of approved Work Program and Safety, Health, Environment and Social Program | Permit areas/projects monitored (no.) a) Work Program s | | 470 | 123 | 593 | 550 | 125 | 197 | 152 | 76 | (43) | Mining Contract/Permits expired/cancelled |
| (Full Enforcement of Environmental Standard | ls in Mining Operations pursuant to EO No. 79) | | | | | | | | | | | |
| | b) Safety, Health, Environment and Social Programs | | 553 | 51 | 604 | 517 | 135 | 186 | 121 | 75 | (87) | Mining Contract/Permits expired/cancelled |
| | Permit areas/projects audited (no.) | | | | | | | | | | | expired/cariceried |
| 1 1 | a) Work Program | | 16 | 46 | 62 | 50 | 5 | 8 | 17 | 20 | (12) | 12 of the reported accomplishment similar to the accomplishment und |
| (Full Enforcement of Environmental Standard | is in Mining Operations pursuant to EO No. 79) | | | | | | | | | | | Mineral Reservation |
| | b) Safety, Health, Environment and Social Programs | | 12 | 2 | 14 | 20 | 3 | 14 | 3 | 0 | 6 | |
| | Multi-Partite Monitoring Team (MMT) operationalized (no.) | | 218 | | 218 | 182 | 180 | 182 | 182 | 182 | (36) | Mining Contract/Permits expired/cancelled |
| Mine Rehabilitation Program | | 302010000 | | | | | | | | | | expired/cancelled |
| a. Bagacay Mine area | Reforestation of Peripheral site conducted (ha.) (establishment, care and maintenance of area) | | 70 | 70 | 70 | 70 | 70 | 70 | 70 | 70 | | |
| | Engineering Mitigating Measures implemented (no.) (Limestone Rock Dam enhancement, diversion channel/pipeline construction, Slope stabilization, etc.) | | 0 | 1 | 1 | 1 | o | 0 | 1 | 1 | | |
| 7 | Revegetation/Reforestation of Bagacay Mine Area conducted (ha.) | | 0 | 25 | 25 | 25 | 0 | 0 | 0 | 25 | | |
| b. Other Abandoned/ Inactive/Closed Mines | Reconnaisance Survey of Abandoned/Inactive/Closed Mine Sites (no.) | | | | | 5 | 1 | 4 | 0 | 0 | 5 | |
| I I I I I I I I I I I I I I I I I I I | Risk Assessment of Abandoned/inactive mining areas/sites conducted (no.) (Mine Environmental Management Plan prepared) | | 0 | 1 | 1 | 1 | 0 | 0 | 0 | 1 | | |
| | Implementation of Mine Environmental Management Plan (no.) | | 1 | 1 | 2 | 3 | 2 | 3 | 3 | 3 | 1 | |
| c. Marcopper | Mine Environmental Mgt. Plan prepared/implemented/monitored (no.) | | 0 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | | |
| PI 3 Enforcement | | 1 | | | | | | | | | | |
| Quantity: | Number of violations or complaints acted upon with reports issued | | 299 | 0 | 299 | 262 | 51 | 64 | 79 | 68 | (37) | |
| Quality: | Percentage of submitted reports that resulted in the issuance of notice of violations and penalties imposed | | 10% | | 10% | 10% | 10% | 10% | 10% | 10% | | |
| Timeliness: | Percentage of complaints or detected violations that are acted upon earlier than the prescribed period | | 90% | | 90% | 90% | 90% | 90% | 90% | 90% | | |
| Resolution of Complaints/Cases/Conflicts | Complaints/Cases/conflicts investigated/resolved (no.) a) MGB b) Panel of Arbitrators (PAs) | 302010000 | 199 33 | | 199 33 | | 34 3 | 43 4 | 48 9 | 36 12 | 4/ | Demand Driven Demand Driven |
| (Addressing Illegal Mining Operations per EO Anti-Illegal Mining | No. 79) Illegal mining sites with CDO issued/implemented (no.) | | 67 | | 67 | 58 | 14 | 16 | 19 | 9 | (9) | 2014 Accomplishment based on |
| | Complaints/Charges filed with the Provincial/City Prosecutors Office (no.) | | | | | 15 | | | | 11 | 15 | illegal mining activities |

Prepared by:

GLENNMARCELO C. NOBLE Chief, Pranning and Policy Division

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Approved by:

LEO L. JASARENO
Director