



MINES AND GEOSCIENCES BUREAU

REGIONAL OFFICE NO.: 6

**PART 1: SUMMARY OF OPERATING MINES & QUARRIES
CY 2017**

MINERAL COMMODITY	NUMBER OF PERMIT HOLDERS
METALLICS	
Medium to Large Scale	
Chromite	
Copper with Gold & Silver	5
Gold and copper	4
Gold with silver	
Nickel	
Nickel Concentrate	
Zinc	
Manganese	1
Sub-total	10
Small Scale	
Chromite	
Gold	
Iron Ore	
Manganese	
Magnetite	
Others (Please specify the commodity)	
Sub-total	0
TOTAL METALLICS	10
NON-METALLICS	
Aggregates (Base Course, Blasted Rocks, Ballastro, Crushed Rock, Rock Materials, Banda-banda, Volcanic Rock, Tuff, Adobe)	
Basalt	1
Boulder	
Andesite	
Asbestos	
Clay (Black Clay, Red Clay, White Clay)	
Ball Clay	
Bentonite	
Kaolin Clay	
Clinker	
Cinder (Black Cinder, Red Cinder)	
Decorative Stones (Flatstone, Mactan Stone, Ara-al Stone)	
Pebbles	
Serpentine	
Diorite	
Dolomite	
Filling Materials (Selected Borrow, Waste Materials, Earthfill, Escombro, Mountain Soil, Ordinary Earth, Soil, Rubble)	
Feldspar	
Guano	
Rock Phosphate	
Diatomaceous Earth	
Gypsum	
Limestone	2
Limestone for Cement	
Limestone for Construction Materials	
Limestone for Agricultural Use	
Limestone for Industrial Use	
Buguities Shells	
Lime	
Hydrated Lime	
Slaked Lime	
Quicklime	
Magnesite	
Marble	1
Marbleized Limestone	
Mica	
Perlite	
Pumice	
Pyrite	
Salt	
Sandstone (Calcereous Limestone)	
Graywacke	
Sand and gravel (Rivermiix)	8
Sand (White sand)	
Gravel	
Schist (Phyllite Schist)	
Shale	
Silica (Weathered Silicious)	1
Silica Clay	
Silica Quartz	
Silica Sand	
Volcanic Rock (Tuff, Adobe)	
Zeolite	
TOTAL NON-METALLICS	13