



**MINES AND GEOSCIENCES BUREAU**  
Regional Office No.: CAR

**PART 1: SUMMARY OF EXISTING MINES & QUARRIES**  
**CY 2016**

MINERAL COMMODITY	NUMBER OF PERMIT HOLDERS
<b>METALLICS</b>	
Medium to Large Scale	
Chromite	
Copper with Gold & Silver	4
Gold	3
Gold with silver	5
Gold with Copper	3
Nickel	
Nickel Concentrate	
Zinc	
Sub-total	15
Small Scale	
Chromite	
Gold	
Iron Ore	
Manganese	
Others (Please specify the commodity)	
(gold processors )	
Sub-total	
<b>TOTAL METALLICS</b>	<b>15</b>
<b>NON-METALLICS</b>	
Aggregates	
<i>Basalt</i>	
<i>Base Course</i>	
<i>Blasted Rocks</i>	
<i>Boulder</i>	2
<i>Cobbles</i>	
<i>Crushed Rock</i>	
<i>Rock Materials</i>	
<i>Blasted Rock</i>	
Andesite	
Asbestos	
Clay	
<i>Ball Clay</i>	
<i>Bentonite</i>	
<i>Black Clay</i>	
<i>Kaolin Clay</i>	
<i>Red Clay</i>	

White Clay	
Clinker	
Cinder	
Black Cinder	
Red Cinder	
Decorative Stones	
Flatstone	
Mactan Stone	
Pebbles	
Ara-al Stone	
Serpentine	
Diorite	
Dolomite	
Filling Materials	
Selected Borrow	
Waste Materials	
Earthfill	
Escombro	
Mountain Soil	
Ordinary Earth	
Soil	
Feldspar	
Fertilizer	
Guano	
Rock Phosphate	
Diatomaceous Earth	
Graywacke	
Gypsum	
Limestone	
Limestone for Cement	1
Limestone for Construction Materials	
Limestone for Agricultural Use	
Limestone for Industrial Use	
Buguities Shells	
Lime	
Hydrated or Slaked	
Quicklime	
Magnesite	
Marble	
Marbleized Limestone	
Mica	
Perlite	
Pumice	
Pyrite	
Salt	
Sandstone	
Sand and gravel	70

<i>Ballastro</i>	
<i>Banda-banda</i>	
<i>White Sand</i>	
<i>Rivermix</i>	
Schist	
<i>Phyllite Schist</i>	
Shale	
Silicious materials	
<i>Silica</i>	
<i>Silica Clay</i>	
<i>Silica Quartz</i>	
<i>Silica Sand</i>	
<i>Weathered Silicious</i>	
Volcanic Rock	
Tuff/Adobe	
Zeolite	
<b>TOTAL NON-METALLICS</b>	<b>88</b>