



Kalinga **THE MINERAL PROFILE**

Region: Cordillera Administrative Region (CAR)
Province: Mt. Province
Municipality: 7
Chartered City: 1 Tabuk
Barangays: 152
Population (as of 31 August 2015): 154,590
Income Classification: 3rd Class Province
Major economic activities: Agriculture, Mining, Sand and Gravel

The Philippine government promotes the rational exploration, development, utilization and conservation of mineral resources guided by its commitment to responsible minerals development.

Creation

Kalinga was formerly a part of the old province of Kalinga-Apayao. However, on February 14, 1995, Republic Act No. 7878 authored by Congressman Elias K. Bulut of the lone district of Kalinga-Apayao, was passed converting the province of Kalinga-Apayao into two separate and regular provinces: Kalinga and Apayao.

Mineral Statistics

₱ 2.18 Million or 1.6%

Estimated Gross Regional Domestic Product (GRDP) of CAR from mining and quarrying at constant 2000 prices. It accounted 1.6% of the total GRDP of the Region.

Mineral Commodities

Sand & Gravel

₱64.22 Million

Estimated value of Sand & Gravel produced in Mt. Province in 2016.

Employment

45 as of 2016

Workers currently employed by the sand and gravel operations in the province of Apayao. While estimates vary, it is conservatively projected that for every basic job in the mines, about four ancillary/indirect jobs may be generated in the upstream and downstream sectors.

Extraction Fees Collected

₱ 13.4 Million

Extraction Fees collected for sand and gravel by the province in CY 2016.

Extraction fee is the fee imposed by provinces for the extraction of sand and gravel materials which are directly paid in the Provincial Treasurers Office with sharing as follows:

40% Barangay; 30% Municipal; and 30% Province



Location

Kalinga is a landlocked province lying on the central part of the Cordillera Administrative Region. It is bounded on the north by the province of Apayao, on the east by Cagayan and Isabela, on the west by Abra and on the south by Mt. Province.

Land Area and Mineral Potential

215,738 ha as of 2007(3,070.64 sq km)
Total land area of Kalinga in hectares.

List of Mineral Prospects

Name of Project	Location	Ore Mineral Grade Analysis
Tapao Pyrite Prospect	Balbalasang, Balbalan	Pyrite
Balatoc Sulfur Prospect	Balatoc, Pasil	Sulfur
Maatop Copper Prospect	Balbalasang, Balbalan	Chalcopyrite-06%Cu
Butilao Copper Prospect	Colayo, Pasil	Chalcopyrite/molybdenite/malachite-azurite
Balbalasang Gold Copper	Balbalasang, Balbalan	Pyrite/chalcopyrite associated w/gold
Mountain Mines Inc.	Balatoc, Pasil	Chalcopyrite w/occasional bornite
Sesec-an Pyrite Prospect	Partikian, Balbalan	Pyrite-08%Cu & 100gm Au/MT
Guina-ang Copper Prospect	Gui-naang, Pasil	25% Cu
Mapyao Prospect	Balbalasang, Balbalan	Sulfides w/gold
Copper Prospect	Balbalasang, Balbalan	Copper/zinc & molybdenum-0.1-04% Cu
Tabia Gold Prospect	Tabia, Pasil	Gold associated in pyrite w/native gold

Environmental Protection and Management

The Philippine government ensures the adequate protection of the environment, before, during mining operations and beyond the life of the mine.

Social Equity and Development

The Philippine government recognizes the rights and participation of the communities and indigenous peoples and ensures the fair and equitable sharing of benefits among the company, the government and host communities