



## CAMARINES SUR Mineral Profile

Region: Region V (Bicol)  
Province: Camarines Sur  
Independent City: 1  
Component City: 1  
Municipality: 35  
Barangays: 1,063  
Population (2015 Census):  
Total: 1,952,544  
Density: 360/km<sup>2</sup>

Income Classification: 1<sup>st</sup> Class Province  
Major economic activities: Agricultural,  
Mining, Fishery, Industrial, and  
Commercial and Service Centers

### Economic Contribution

#### Php 3.7 Billion of 2.0%

Estimated Gross Regional Domestic Product (PRDP) of Region V under mining and quarrying for 2018.

#### Mining Investments

US\$ 242,166.80 or Php 13 Million

#### Gross Output

Perlite ore: 220.80 MT valued at Php 264,960.00

#### Export

Perlite ore: 100.00 MT valued at Php 120,000.00 Million

Raw perlite is brought to the local markets in Metro Manila.

#### Employment

18  
Average employment as of December 2018. While estimates vary, it is conservatively projected that for every basic job in the mining company about four (4) ancillary and indirect jobs may be generated in the upstream and downstream sectors.

The emergence of small enterprises/businesses in the host and neighboring communities due to the presence of mining operations in the area, and the livelihood projects supported by the mining companies, which generate both employment and income, cannot be discounted. These economic activities will naturally stimulate the local economy.

#### Taxes and Fees Paid

Php 982,843.20 (2010-December 2017)

Amount of excise tax contributed to the Philippine economy by operating mines in the province.

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



### Economic Growth

The Philippine government commits to provide a competitive investment climate and adequate protection of the rights and privileges of mining investors.

### Mineral Resources Development Projects

1 Perlite Mine

- Perlite Mining Project (Orophil Stonecraft, Inc.)

### Mineral Resources in the Province

(Estimated Reserves in MT)

Iron	-	300,000
Chromite	-	117,000
Manganese	-	20,000
Pyrite	-	20,000
Limestone	-	423,722,079
Marble	-	4,375,200
Guano	-	7,982
Phosphate rock	-	35,486
Perlite	-	17,000,000
White Clay	-	99,799,239
Sulfur	-	300

### Land Area

549,703 has

Total land area of Camarines Sur in hectares.

### Mineral Potential

3.5% or 19,233.30 hectares

The total land area covered by mining tenements (6 Mineral Production and Sharing Agreement and 2 Approved Exploration Permits).

However, it should be emphasized that said area is still subject to the mandatory relinquishment as provided by law.

### Environmental Protection and Rehabilitation

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

### Social Development and Management Program

Php 1.3 Million

Amount committed by operating mine for the development of their host and neighboring communities through their approved Social Development and Management Program. 2 host barangays stand to benefit from the implementation of approved SDMP of the companies.

### Environmental Protection

Php 440,000.00

Amount committed by operating mine for the implementation of approved plans/programs/projects/activities under their Environmental Protection and Enhancement Program.

### Mining Forest Program

1.7 hectares

Total area being maintained by the mining company with target area of 3 hectares.

### 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