

#MineResponsibility: Know MINE, Know LIFE MINERALS INDUSTRY AT A GLANCE

Philippine Total Land Area

30 Million has. **High Mineral Potential**

9 Million has.

Area Covered by Mining Tenements

774,501.76 has. or ONLY 2.58%

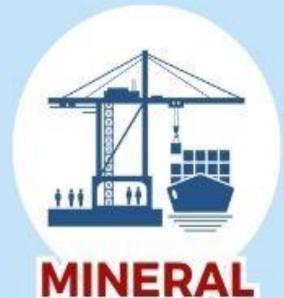
of the Philippine total land area as of November 30, 2024



63 Declared Minahang Bayan

ECONOMIC CONTRIBUTION











PhP 249.71 Billion US\$7.32 Billion PhP 170.3 Billion CY 2023

CY 2023

EXPORT

CY 2023

PhP 41.72 Billion CY 2023

235,661 CY 2024

SOCIAL AND ENVIRONMENTAL PROTECTION/REHABILITATION



PhP35.83 Billion As of November 2024



PROTECTION AND ENHANCEMENT PROGRAM

> PhP386.76 Billion As of November 2024



55.23 Million seedlings in 52,614.28 hectares As of November 2024

FINAL MINE REHABILITATION AND/OR **DECOMMISSIONING PLAN**

> PhP7.16 Billion As of November 2024

"MINING SHALL BE PRO-PEOPLE AND PRO-ENVIRONMENT IN SUSTAINING WEALTH CREATION AND IMPROVED QUALITY OF LIFE."





MINERALS INDUSTRY AT A GLANCE



Mineral Exports

US\$ 7.32 Billion in 2023 (PSA)

Exports of minerals, mineral products and non-metallic mineral manufactures in 2023. Gold, nickel ore and nickel products and copper are the country's top mineral exports. Major trading partners include China, Japan, Switzerland, Hongkong and India.

Employment

235,661 in 2024 (PSA)

Workers currently employed in the minerals industry. While estimates vary, it is conservatively assumed that for every job in the industry, about four indirect jobs may be generated in the upstream and downstream sectors.

Taxes Paid

PhP41.72 Billion in 2023

Estimated amount of national and local taxes, fees and royalties that the minerals industry generated and contributed to the Philippine economy in 2022.

The Philippine government commits that a proposed mining project will only be allowed if technically feasible, environmentally compliant, socially acceptable & financially viable.

Any of these imperatives absent, it is not time to mine.

Mineral Statistics

PhP249.71 Billion

Estimated production value for metallic minerals in CY 2023, up by 5.07% or PhP12.05 billion vis-à-vis 2022's PhP237.66 Billion.

PhP170.3 Billion

Estimated Gross Value Added (GVA, excluding crude oil) in mining at current prices in 2023 by PSA.

Key Metallic Mineral Commodities

Gold PhP106.53 Billion

Estimated production-value of the 31,046 kilograms of gold produced in 2023.

Nickel & Nickel Products PhP113.94 Billion

Estimated production-value of the nickel ore and nickel products produced in 2023.

Copper PhP25.41 Billion

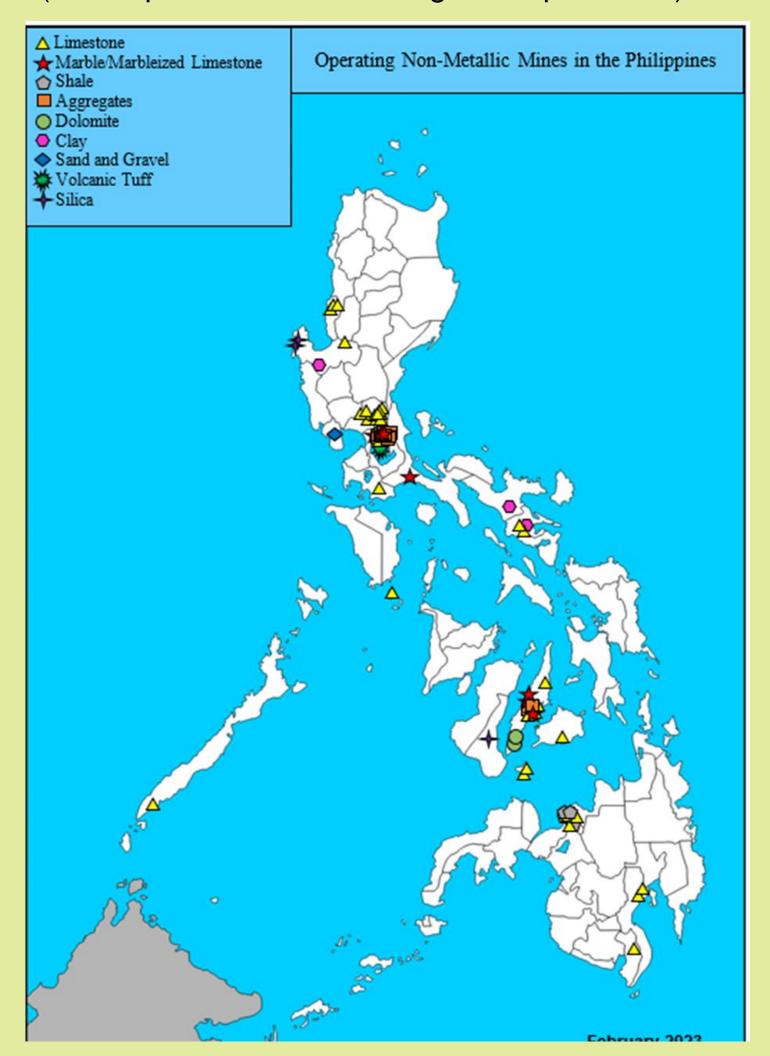
Estimated value of the 266,532 DMT of copper produced in 2023.

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



Mineral Resources Development Projects

- **58** Operating metallic mines (11 gold mines, 3 copper mines, 36 nickel mines, 4 chromite mines and 4 iron mine) As of December 2024
- **59** Operating non-metallic mines (29 limestone, 1 shale quarries, 5 marbleized limestone, 4 silica quarries, 14 basalt/aggregates quarries, 1 dolomite quarry, 1 sand & gravel, 1 volcanic tuff, 1 zeolite and bentonite, and 2 perlite) As of December 2024
- **63** Declared Minahang Bayan (50 gold, 11 chromite, 1 magnesite, 1 silica quartz) As of 16 December 2024
- 5,691 estimated number of LGU issued permits (small quarries and sand & gravel operations)



Land Area and Mineral Potential

30 Million

Total Land area of the Philippines in hectares.

9 Million

Number of hectares identified as having high mineral potential.

2.58% or 774,501.76 hectares

Percentage of the Philippines' total land area covered by mining tenements. However, it should be emphasized that said area is still subject to the mandatory relinquishment by contractors provided by law.

Environmental Protection and Rehabilitation

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

Social Development and Management

PhP35.83 Billion as of November 2024
Amount committed by mining
companies for the Development of the
Host and Neighboring Communities
(DHNC), Information, Education and
Communication and Development of
Mining Technology and Geosciences,
the 3 components of the Social
Development and Management
Program. The amount of PhP26.88
Billion for the DHNC stands to benefit
1,199 barangays from various
identified programs/projects/activities.

Environmental Protection and Rehabilitation

PhP386.86 Billion and PhP7.16

Billion as of November 2024
Amount committed by mining companies for the implementation of approved plans/ programs/ projects/ activities under their Environmental Protection and Enhancement Program and Final Mine Rehabilitation and/or Decommissioning Plan, respectively.

Mining Forest Program

55.23 Million as of May 2024
Number of seedlings planted in about
52,614.28 hectares of mined-out and
other areas. Of these, 49.60 million
trees have survived, or a survival rate
of 89.81%.