



**MINES AND GEOSCIENCES BUREAU
CARAGA REGIONAL OFFICE
MINERAL PRODUCTION BY PROVINCE; BY MINERAL COMMODITY
CY 2022**

Province / Mineral Commodity/Mineral Products/ By-Products	No. of Producers	Unit Used	CY 2022	
			Quantity	Estimated Value
1. AGUSAN DEL NORTE				2,494,204,901.27
Nickeliferous Ore	2	DMT	2,156,989.53	2,459,369,841.27
Nickel Content		MT	24,937.08	
<i>Total Metallic</i>	2			2,459,369,841.27
Limestone	2	MT	677.76	5,000.00
Earthfill	1	cu. m	3,475.00	69,500.00
Sand and Gravel	63	cu. m	1,532,264.00	34,760,560.00
<i>Total Non-Metallic</i>	66			34,835,060.00
2. AGUSAN DEL SUR				8,549,293,468.17
Gold Ore	1	WMT	587,470.40	-
Gold Doré	2	kg	2,690.87	8,489,165,574.70
Silver Doré	1	kg	1,258.63	47,184,816.65
<i>Total Metallic</i>	2			8,536,350,391.35
Earthfill (Mountain mix)	1	cu. m	1,886.00	43,755.20
Sand and Gravel	58	cu. m	558,000.00	12,899,321.62
<i>Total Non-Metallic</i>	59			12,943,076.82
3. SURIGAO DEL NORTE				55,034,915,466.84
Nickeliferous Ore	4	DMT	7,964,901.66	17,494,027,632.18
Nickel Content		MT	101,346.54	
Mixed Sulfides (Ni & Co)	1	DMT	50,951.50	36,306,286,262.00
Scandium Oxalate	1	dry-kg	20,147.90	451,364,294.90
Chromite	1	DMT	69,285.00	783,237,277.76
<i>Total Metallic</i>	5			55,034,915,466.84
Aggregates	1	cu. m	1,099,517.50	234,546,793.08
<i>Total Non-Metallic</i>	1			234,546,793.08
4. SURIGAO DEL SUR				14,580,428,804.23
Nickeliferous Ore	5	DMT	6,908,230.17	14,579,109,954.23
Nickel Content		MT	67,946.49	
<i>Total Metallic</i>	5			14,579,109,954.23
Sand and Gravel	7	cu. m	26,377.00	1,318,850.00
<i>Total Non-Metallic</i>	7			1,318,850.00
5. DINAGAT ISLANDS				4,344,746,462.03
Nickeliferous Ore	4	DMT	2,853,508.01	4,344,746,462.03
Nickel Content		MT	36,697.57	
<i>Total Metallic</i>	4			4,344,746,462.03
TOTAL METALLIC:				₱ 84,954,492,115.72
TOTAL NON-METALLIC:				₱ 283,643,779.90
Region XIII - CARAGA REGION				₱ 85,238,135,895.62