



MINES AND GEOSCIENCES BUREAU
REGIONAL OFFICE NO. XIII
MINERAL PRODUCTION BY PROVINCE; BY MINERAL COMMODITY
Calendar Year 2023

Province / Mineral Commodity / Mineral Products/By-Products	No. of Producers	Unit Used	CY 2023	
			Quantity	Estimated Value
1. AGUSAN DEL NORTE				741,344,608.11
Nickeliferous Ore	2	DMT	784,100.62	706,001,123.11
Nickel Content		MT	8,090.23	
<i>Total Metallic</i>	2			706,001,123.11
Limestone	1	MT	344.30	2,540.00
Earthfill	6	cu. m	244,510.00	4,890,200.00
Sand and Gravel	54	cu. m	1,364,291.00	30,450,745.00
<i>Total Non-Metallic</i>	61			35,343,485.00
2. AGUSAN DEL SUR				7,748,152,720.71
Gold Ore	1	WMT	482,973.00	-
Gold Doré	1	kg	2,213.81	7,695,248,169.39
Silver Doré		kg	1,049.55	43,858,165.44
<i>Total Metallic</i>	2			7,739,106,334.83
Mixed Aggregates	1	cu. m	10,000.00	232,000.00
Sand and Gravel	29	cu. m	379,818.00	8,814,385.88
<i>Total Non-Metallic</i>	30			9,046,385.88
3. SURIGAO DEL NORTE				45,696,988,166.69
Nickeliferous Ore	3	DMT	8,726,686.52	14,523,005,065.00
Nickel Content		MT	103,247.77	
Gold Doré	1	kg	201.04	682,279,982.06
Silver Doré		kg	485.26	20,129,716.13
Mixed Sulfides (Ni & Co)	1	DMT	48,615.00	28,958,682,730.88
Scandium Oxalate		dry-kg	18,302.40	291,581,956.31
Chromite		DMT	78,143.70	1,221,308,716.31
<i>Total Metallic</i>	5			45,696,988,166.69
Aggregates	1	cu. m	506,409.26	107,286,941.30
<i>Total Non-Metallic</i>	1			107,286,941.30
4. SURIGAO DEL SUR				16,054,022,028.27
Nickeliferous Ore	5	DMT	7,351,438.00	16,051,919,928.27
Nickel Content		MT	68,808.41	
<i>Total Metallic</i>	5			16,051,919,928.27
Sand and Gravel	12	cu. m	42,187.00	2,102,100.00
<i>Total Non-Metallic</i>	12			2,102,100.00
5. DINAGAT ISLANDS				5,774,945,414.17
Nickeliferous Ore	7	DMT	4,401,603.80	5,774,945,414.17
Nickel Content		MT	47,870.59	
<i>Total Metallic</i>	7			5,774,945,414.17
TOTAL METALLIC:				₱ 75,968,960,967.07
TOTAL NON-METALLIC:				₱ 153,778,912.18

Region XIII - CARAGA REGION

₱ 76,122,739,879.25