



**MINES AND GEOSCIENCES BUREAU
CARAGA REGIONAL OFFICE
MINERAL PRODUCTION BY PROVINCE; BY MINERAL COMMODITY
CY 2019**

Region/Province Mineral Commodity/Mineral Products	No. of Producers	Unit Used	CY 2019	
			Quantity	Value
1. AGUSAN DEL NORTE				1,571,312,146.88
Nickeliferous Ore	2	DMT	1,911,655.24	1,537,524,753.88
Total Metallic	2			1,537,524,753.88
Limestone	2	MT	1,751.31	10,968.00
Earthfill	2	cu. m	375,920.00	5,215,520.00
Sand	75	cu. m	1,334,474.50	21,175,188.00
Gravel	5	cu. m	12,413.00	223,387.00
Sand and Gravel	11	cu. m	174,530.00	6,220,278.00
Mixed Sand and Gravel	8	cu. m	73,170.00	942,052.00
Total Non-Metallic	103			33,787,393.00
2. AGUSAN DEL SUR				7,469,385,276.27
Gold/Silver Ore	1	WMT	625,142.76	
Gold Bullion	1	kg	3,243.17	7,444,164,141.88
Silver Bullion	1	kg	719.28	19,489,327.59
Total Metallic	2			7,463,653,469.47
Mountain mix	1	cu. m	3,784.00	87,788.80
Sand	25	cu. m	130,720.00	3,023,352.80
Sand and Gravel	56	cu. m	108,080.00	2,533,571.20
Mixed Sand and Gravel	3	cu. m	3,970.00	87,094.00
Total Non-Metallic	85			5,731,806.80
3. SURIGAO DEL NORTE				36,146,683,698.20
Nickeliferous Ore	4	DMT	10,961,533.87	15,716,740,158.68
Mixed Sulfides (Ni & Co)	1	DMT	54,453.80	20,071,586,962.00
Scandium Oxalate	1	dry-kg	12,854.10	358,356,577.52
Total Metallic	5			36,146,683,698.20
Filling/Aggregate Material	1	cu. m	497,717.65	97,614,659.26
Total Non-Metallic	7			97,614,659.26
4. SURIGAO DEL SUR				6,022,127,568.45
Nickeliferous Ore	4	DMT	5,937,347.09	6,020,041,218.45
Total Metallic	4			6,020,041,218.45
Base coarse	2	cu. m	1,200.00	60,000.00
Blasted rock	1	cu. m	846.00	42,300.00
Sand	5	cu. m	23,669.00	1,183,650.00
Gravel	6	cu. m	15,508.00	775,400.00
Mixed Sand and Gravel	1	cu. m	500.00	25,000.00
Total Non-Metallic	15			2,086,350.00
5. DINAGAT ISLANDS				4,373,053,237.41
Nickeliferous Ore	6	DMT	3,058,815.59	4,373,053,237.41
Total Metallic	6			4,373,053,237.41
			TOTAL METALLIC	₱ 55,540,956,377.41
			TOTAL NON-METALLIC	₱ 139,220,209.06

Region XIII - CARAGA REGION

₱ 55,680,176,586.47