



**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
Region XIII - CARAGA REGION			₱ 55,500,121,956.72	
1. AGUSAN DEL NORTE				1,532,102,169.28
Nickeliferous Ore	2	DMT	1,911,655.24	1,532,102,169.28
Total Metallic	2			1,532,102,169.28
Limestone	2	cu. m	646.00	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				7,508,653,469.59
Gold/Silver Ore	1	WMT	625,142.76	
Gold Bullion	1	kg	3,243.17	7,489,164,142.00
Silver Bullion	1	kg	719.28	19,489,327.59
Total Metallic	2			7,508,653,469.59
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				36,533,213,124.31
Nickeliferous Ore	4	DMT	10,961,533.87	16,103,269,584.79
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			36,533,213,124.31
4. SURIGAO DEL SUR				5,664,422,955.74
Nickeliferous Ore	4	DMT	5,790,345.43	5,664,422,955.74
Total Metallic	4			5,664,422,955.74
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				4,220,124,688.00
Nickeliferous Ore	6	DMT	2,905,031.00	4,220,124,688.00
Total Metallic	6			4,220,124,688.00
TOTAL METALLIC			₱	55,458,516,406.92
TOTAL NON-METALLIC			₱	41,605,549.80

Updated as of April 2020