



**MINES AND GEOSCIENCES BUREAU  
CARAGA REGIONAL OFFICE  
MINERAL PRODUCTION BY PROVINCE; BY MINERAL COMMODITY  
CY 2018**

Region/Province Mineral Commodity/Mineral Products	No. of Producers	Unit Used	CY 2018	
			Quantity	Value in Pesos
<b>Region XIII - CARAGA REGION</b>			<b>₱ 43,637,238,937.42</b>	
<b>1. AGUSAN DEL NORTE</b>			<b>1,178,789,872.57</b>	
Nickel Ore	2	DMT	2,482,679.00	1,161,681,335.14
Total Metallic	2			1,161,681,335.14
Limestone	2	cu. m	132.00	48,667.33
Earthfill	2	cu. m	105,790.00	1,269,480.00
Boulders / River mix	1	cu. m	39,070.00	468,840.00
Sand	68	cu. m	1,138,470.00	14,364,754.10
Gravel	4	cu. m	5,297.00	63,564.00
Sand and Gravel	4	cu. m	88,474.00	888.00
Mixed Sand and Gravel	8	cu. m	74,362.00	892,344.00
Total Non-Metallic	89			17,108,537.43
<b>2. AGUSAN DEL SUR</b>			<b>6,067,426,392.20</b>	
Gold	1	kg	2,894.18	6,043,748,832.00
Silver	1	kg	565.15	14,630,370.00
Total Metallic	2			6,058,379,202.00
Sand	13	cu. m	129,921.00	2,777,260.20
Sand and Gravel	28	cu. m	284,566.00	6,269,930.00
Total Non-Metallic	45			9,047,190.20
<b>3. SURIGAO DEL NORTE</b>			<b>27,126,947,353.60</b>	
Nickel Ore	4	DMT	10,390,994.54	11,803,242,914.95
Mixed Sulfides	1	MT	45,864.60	15,286,564,419.57
Scandium Oxalate	1	dry-kg	1,265.61	37,140,019.08
Total Metallic	6			27,126,947,353.60
<b>4. SURIGAO DEL SUR</b>			<b>5,576,385,976.24</b>	
Nickel Ore	4	DMT	5,365,186.44	5,570,572,826.24
Total Metallic	4			5,570,572,826.24
Limestone	3	cu. m	24,340.00	1,217,000.00
Blasted rock	1	cu. m	6,760.00	338,000.00
Gravel	4	cu. m	28,466.00	1,423,300.00
Sand and Gravel	8	cu. m	43,247.00	2,162,350.00
Mixed Sand and Gravel	3	cu. m	13,450.00	672,500.00
Total Non-Metallic	19			5,813,150.00
<b>5. DINAGAT ISLANDS</b>			<b>3,687,689,342.81</b>	
Nickel Ore	6	DMT	2,711,208.53	3,687,689,342.81
Total Metallic	6			3,687,689,342.81
TOTAL METALLIC			₱	43,605,270,059.79
TOTAL NON-METALLIC			₱	31,968,877.63