



MINES AND GEOSCIENCES BUREAU
REGIONAL OFFICE NO. XIII
MINERAL SALES BY MINERAL COMMODITY
Calendar Year 2023

Mineral Commodity / Mineral Products/By-Products	Unit Used	CY 2023	
		Quantity	Gross Value
Gold Doré	kg	2,502.87	8,681,509,078.68
Silver Doré	kg	1,537.36	64,389,691.23
Nickeliferous Ore	WMT	33,847,408.43	41,247,350,510.32
Nickel/Cobalt Mixed Sulfides	WMT	62,020.61	28,772,515,786.07
Scandium Oxalate	wkg	29,430.60	381,259,672.82
Chromite	WMT	75,286.20	1,213,760,887.22
TOTAL METALLIC:		₱ 80,360,785,626.33	
Aggregates	cu. m	516,408.00	600,000.00
Armor Rock/Boulders	cu. m	6,498.42	3,123,477.90
Sand and Gravel	cu. m	1,709,998.00	257,146,305.75
Earthfill	cu. m	244,510.00	48,372,500.00
Limestone	MT	344.30	14,150.00
TOTAL NON-METALLIC:		₱ 309,256,433.65	

Region XIII - CARAGA REGION

₱ 80,670,042,059.98