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COPPER AND NICKEL PRODUCTION

AUGUST 1964

TABLE 1. Production of Primary(1) Copper, 1962-64

	1962	1963	1964
tons of 2,000 pounds			
January	34,362	35,360	39,398
February	33,302	32,015	35,753
March	37,821	37,446	40,051
April	34,830	36,570	38,224
May	38,055	36,886	40,362
June	40,754	40,493	42,841
July	40,673	36,354	40,809
August	44,190	40,100	44,480
September	41,324	41,903	
October	39,072	42,528	
November	41,932	42,410	
December	39,131	36,331	
Totals	465,446	458,396	
Year to date	303,987	295,224	321,918

(1) Blister copper, plus recoverable copper in concentrates, matte, etc. exported.

Industry Division

October 1964
6522-801

TABLE 2. Production of Refined Copper, 1962-64

	1962	1963	1964
	tons of 2,000 pounds		
January	34,360	32,533	32,096
February	30,064	29,436	30,982
March	31,135	29,736	33,147
April	30,731	31,255	33,949
May	33,669	32,095	33,609
June	30,732	29,278	33,608
July	32,985	31,997	33,996
August	32,265	32,048	32,034
September	30,637	30,856	
October	33,109	34,308	
November	31,459	31,709	
December	31,722	33,660	
Totals	382,868	378,911	
Year to date	255,941	248,378	263,421

TABLE 3. Exports of Copper in Ores, Matte, Ingots etc. 1964

	In ores, concentrates and scrap (copper content)		In refinery shapes	
	tons	dollars	tons	dollars
January	14,630	6,861,060	25,452	16,094,513
February	8,433	4,148,737	16,900	10,907,604
March	12,240	6,013,481	20,885	13,522,664
April	2,298	1,135,838	18,208	11,962,625
May	11,616	5,357,353	20,372	13,615,709
June	6,567	2,844,296	17,895	11,887,958
July	9,620	4,674,030	19,006	12,623,698
August	9,033	4,296,363	14,425	9,652,452
September				
October				
November				
December				
Year to date	74,437	35,331,158	153,143	100,267,223

TABLE 4. Consumption(1) of Refined Copper 1963 and 1964

	1963	1964
	tons of 2,000 pounds	
January	14,105	15,166
February	13,389	16,520
March	14,486	16,614
April	13,749	16,393
May	14,143	18,352
June	14,334	18,941
July	10,584	12,141
August	14,400	17,277
September	16,023	
October	16,117	
November	18,202	
December	10,218	
Totals	169,750	
Year to date	109,190	131,404

(1) Producers' shipments to domestic consumers.

TABLE 5. Production of Nickel(1), 1962-64

	1962	1963	1964
	tons of 2,000 pounds		
January	21,292	18,214	17,759
February	18,379	17,485	18,843
March	21,717	19,358	18,611
April	19,323	19,919	19,585
May	20,774	20,117	21,027
June	18,805	17,686	19,215
July	19,072	14,608	17,658
August	20,097	18,427	18,354
September	19,301	18,312	
October	16,735	18,624	
November	20,842	18,000	
December	20,707	19,191	
Totals	237,044	219,941	
Year to date	159,459	145,814	151,052

(1) Refined nickel and nickel in oxide produced, plus recoverable nickel in matte exported.



TABLE 6. Exports of Nickel in Ores, Matte, Oxides, Ingots, etc. 1964

	In ores, concentrates, matte, oxides (nickel content)		In ingots, cathodes, anodes, etc.	
	tons	dollars	tons	dollars
January	12,801	19,793,224	8,798	13,683,973
February	5,426	8,366,351	8,147	12,670,197
March	8,279	12,639,162	9,423	14,653,452
April	11,446	17,234,769	12,077	18,612,754
May	10,088	15,026,337	12,050	17,821,472
June	8,651	12,718,618	8,632	12,752,246
July	8,732	12,991,608	12,872	19,015,072
August	8,049	11,894,782	15,048	22,031,543
September				
October				
November				
December				
Year to date	73,472	110,664,851	87,047	131,240,709