

6-003



DOMINION BUREAU OF STATISTICS
Industry and Merchandising Division
OTTAWA

Published by Authority of the Rt. Hon. C. D. Howe, Minister of Trade and Commerce

MC11
Vol. 21-No. 1

COPPER AND NICKEL PRODUCTION

JANUARY - 1951

Price 15 cents

Copper - Production of new primary copper in all forms (recoverable copper content of Canadian ores) during January, 1951, amounted to 22,792 tons compared with 22,643 tons in December, 1950, and with 21,931 tons in January, 1950.

Table 1 - Production of Primary (*) Copper, 1949-1951

Month	1949	1950	1951
		(tons)	
January	20,843	21,931	22,792
February	21,578	22,528	
March	21,936	22,234	
April	22,588	22,170	
May	21,691	22,265	
June	20,295	20,317	
July	21,494	21,236	
August	22,806	21,250	
September	22,151	20,849	
October	22,311	22,127	
November	22,082	23,315	
December	23,682	22,643	
Total	263,457	262,865	

(*) Blister copper plus recoverable copper in concentrates, matte, etc., exported.
Newfoundland shipments included in 1949 and 1950.

Table 2 - Production of Refined Copper, 1949-1951

Month	1949	1950	1951
		(tons)	
January	17,476	19,592	20,920
February	16,616	18,750	
March	20,093	22,080	
April	19,729	19,646	
May	20,694	21,317	
June	19,727	21,598	
July	17,467	17,805	
August	19,228	20,084	
September	18,019	18,935	
October	18,438	21,002	
November	19,211	19,347	
December	19,385	19,987	
Total	226,083	240,143	

Note: This report was prepared in the Mining, Metallurgical and Chemical Section.

Table 3 - Exports of Copper in Ore, Matte, Ingots, etc., 1951

Month	In ore, concentrates and matte (copper content)		In ingots, bars and billets	
	Tons	\$	Tons	\$
January	4,115	1,645,460	8,081	4,165,739

Table 4 - Consumption of Refined Copper, 1950 and 1951

Month	1950	1951
	(tons)	
January	7,652	Not yet available
February	7,437	
March	8,373	
April	7,302	
May	8,838	
June	9,878	
July	4,998	
August	9,171	
September	11,593	
October	10,430	
November	11,294	
December	9,902	
Total	106,868	

Nickel - Production of nickel in all forms in January, 1951, amounted to 10,923 tons, compared with 10,287 tons in December, 1950, and with 10,206 tons in January, 1950.

Table 5 - Production of Nickel (*), 1949-1951

Month	1949	1950	1951
		(tons)	
January	11,279	10,206	10,923
February	10,960	9,575	
March	12,717	9,291	
April	11,146	11,192	
May	11,261	10,980	
June	10,675	10,778	
July	9,673	9,344	
August	10,014	7,693	
September	9,616	11,679	
October	10,827	10,316	
November	9,750	11,868	
December	10,771	10,287	
Total	128,689	123,209	

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

Table 6 - Exports of Nickel (*), 1951

Month	Tons	\$
January	12,206	11,761,190

(*) Refined metal and metal in oxides, matte, etc.



1010632781