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DEPARTMENT OF TRADE AND COMMERCE
DOMINION BUREAU OF STATISTICS
MINING, METALLURGICAL AND CHEMICAL BRANCH
OTTAWA - CANADA

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## MONTHLY REPORT

## COPPER AND NICKEL PRODUCTION IN CANADA, OCTOBER, 1936.

COPPER - Copper production in Canada during October amounted to 34,652,376 pounds as compared with 36,155,266 pounds in September and 35,421,463 pounds in October, 1935, according to a statement just issued by the Dominion Bureau of Statistics at Ottawa. Output during the ten months ending October totalled 340,413,431 pounds; in the corresponding period a year ago, 347,931,587 pounds were produced.

The average price of electrolytic copper on the London market in October was 9.90262 cents per pound in Canadian funds; valued at this price the month's output in Canada was worth \$3,431,493. The September average price was 9,73314 cents per pound and the value of the month's production was \$3,519,043.

The world production of refined copper advanced to 150,671 tons in October from the preceding month's total of 134,334 tons. The United States output was 16.3 per cent higher at 72,895 tons; despite this increase in production, stocks declined 10,701 tons during the month to 178,018 tons. Output in countries other than the United States increased 8.5 per cent to 77,776 tons; stocks at the end of the month, on the other hand, were 12,263 tons lower at 179,004 tons. On October 31, the London Metal Exchange official warehouses contained 53,239 tons of refined copper and 1,501 tons of rough copper; on September 30, 54,566 tons of the former and 1,783 tons of the latter, were on hand.

Imports of electrolytic copper into Great Britain during the first ten months of 1936 totalled 146,427 tons, made up of 59.4 per cent from Canada, 13.8 per cent from other British countries, 16.7 per cent from the United States, 9.6 per cent from Chile and 0.5 per cent from other foreign countries. Importations of other unwrought copper during the period amounted to 114,260 tons and included 46,478 tons from Northern Rhodesia and 46,612 tons from Chile.

According to the London Metal Bulletin, it was officially announced on October 26, by producers in the International Control Scheme, that the rate of production curtailment was to be reduced from 15 to 5 per cent with effect from November 1st. Quotas are thus raised from 85 to 95 per cent of capacity. The new quotas for Rhodesian producers were as follows: Roan Antelope Copper Mines, Ltd., 5,700 long tons for the months of November and December, if no further changes are made, and for Mufulira Copper Mines Ltd., for the same months, the quota will be 3,163 long tons.

PRODUCT	ION O	F COPI	ER IN	CANADA

Month-	1936(a)	1935	1934
	Pounds	Pounds	Pounds
January	34,289,634	33,472,667	26,443,315
February	32,911,842	33,466,366	24,447,295
March	36,478,815	37,832,255	30,754,411
	35,491,618	38,848,907	31,661,575
hay	35,044,332	35,779,084	35,540,350
Tune	31,421,070	35,623,079	27,798,929
Tuly	28,579,506	30,966,804	29,456,597
ugust	35,388,972	32,593,815	32,647,984
September	36,155,266	33,927,147	27,551,889
	34,652,376	35,421,463	32,888,933
November		34,524,933	34,280,777
December		36,541,180	31,289,007
TOTAL - Calendar Year		418,997,700	364,761,062
TOTAL - TEN Months ending October 3		347,931,587	299,191,278

		SEPTEMBER		O C T O	10 15 11
		Pounds	\$	Pounds	\$
opper, blister	matte, regulus, etc. s, bars, cakes, slabs	P 0 0 0	329,348	2,507,800	175,546
billets	strips, sheets, plate	24,071,100 2	,224,257	34,485,500	3,137,106
			391,180	5,915,600	588,386
IMPORTS	OF COPPER INTO GREAT 1	BRITAIN DURING	SEPTEMBER	ANT OCTOBER	, 1936.
		SEPTI	EMBER	OCTC	BER
		Pounds	£	Pounds	٤
nwrought coppe	r, including rough co	pper			
of 94% copper ELECTROLYTIC	content or over -				
	Australia	1.120.000	20,502	672,000	12,977
	Canada		258,488	18,630,080	363,874
	Other British countr:		136,860	3,357,760	65,807
	United States		100,485	6,959,680	139,002
	Chile		57,584	728,000	14,466
	TOTAL	Annual control of the	573,919	50,347,520	596,126
OTHER -					
	Union of South Afric	ca 1,088,640	19,982	728,000	13,551
	Northern Rhodesia	6,336,960	112,313	12,438,720	233,476
	Other British countr:		69,541	5,243,840	94,745
	Chile	7,784,000	139,811	10,192,000	190,375
	Other foreign countr:	ies.	3 6 4	502,400	5,664
	TOTAL		341.647	28,904,960	537,811
lates, sheets,	discs, circles and st	trip. 521,594	15,339	422,688	12,308
ods and section wire not in co.	ns, angles and shapes	and			
	From - Canada	3,721,088	75,074	2,783,760	58,38
	Foreign countr	ries 17,808	611	14,896	723
	TOTAL	3,73H,896	75,685	2,798,656	59,109
ire in coils (:	including uninsulated				
alantmin mina)		22. 800	5,962	179,312	4,50

466,704

14,484

NICKEL - The Canadian output of nickel in October was recorded at 12,741,986 pounds; in September, 15,871,633 pounds were produced, while in October, 1935, the production was 13,399,099 pounds. During the first ten months of the current year, 136,311,111 pounds of nickel were produced in Canada as against 111,289,548 pounds in the corresponding period of 1935.

PRODUCTION OF NICKEL IN CANADA

Month	1936(a)	1935	1934
	Pounds	Pounds	Pounds
January	14,052,702	9,419,574	9,259,066
February		8,818,273	7,261,301
March		10,651,409	10,426,462
April		11,872,816	12,911,552
May		11,365,544	10,023,950
une		11,701,703	13,388,307
uly		10,220,876	10,649,811
ugust		10,903,373	14,257,921
September		12,936,881	8,764,513
October		13,399,099	8,893,458
November		12,181,930	12,147,283
December		15,044,762	10,703,716
TOTAL - Calendar Year	••••	138,516,240	128,687,340
TOTAL - TEN Months ending OCT	OBER 136,311,111	111,289,548	105,836,341

<sup>(</sup>a) Subject to revision.

