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Minister of Trade and Commerce

DEPARTMENT OF TRADE AND COMMERCE
DOMINION BUREAU OF STATISTICS
MINING, METALLURGICAL AND CHEVICAL BRANCH
OTTAWA = GANADA

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COPPER AND NICKEL PRODUCTION IN CANADA - April. 1935.

COPPER - Canada produced 38,847,833 pounds of copper during April as compared with 37,828,906 pounds in March and 31,739,135 pounds in April, 1934 according to a report by the Dominion Bureau Statistics,0ttawa, During the first four months of 1935 the Canadian output totalled 143,624,201 pounds or 26,4 per cent above the production in the corresponding months of 1934.

The average price for electrolytic copper on the London market, in Canadian funds during April was 7.54574 cents per pound; valued at this price the month's output was worth \$2,931,356. The average price in Warch was 6.80778 cents per pound and the value of the month's production was \$2,575,309.

Stocks of refined copper in the United States declined to 282,000 tons during April from the March 31st total of 298,000 tons. This represented a decrease of 46,500 tons during the past two months. World stocks of refined copper, other than those held in the United States, increased 16,400 tons in April to 303,400 tons. The London Metal Exchange official warehouses contained 72,809 tons of refined copper and 13,534 tons of rough copper on April 30th as against 67,156 tons of refined and 12,917 tons of rough on March 31st.

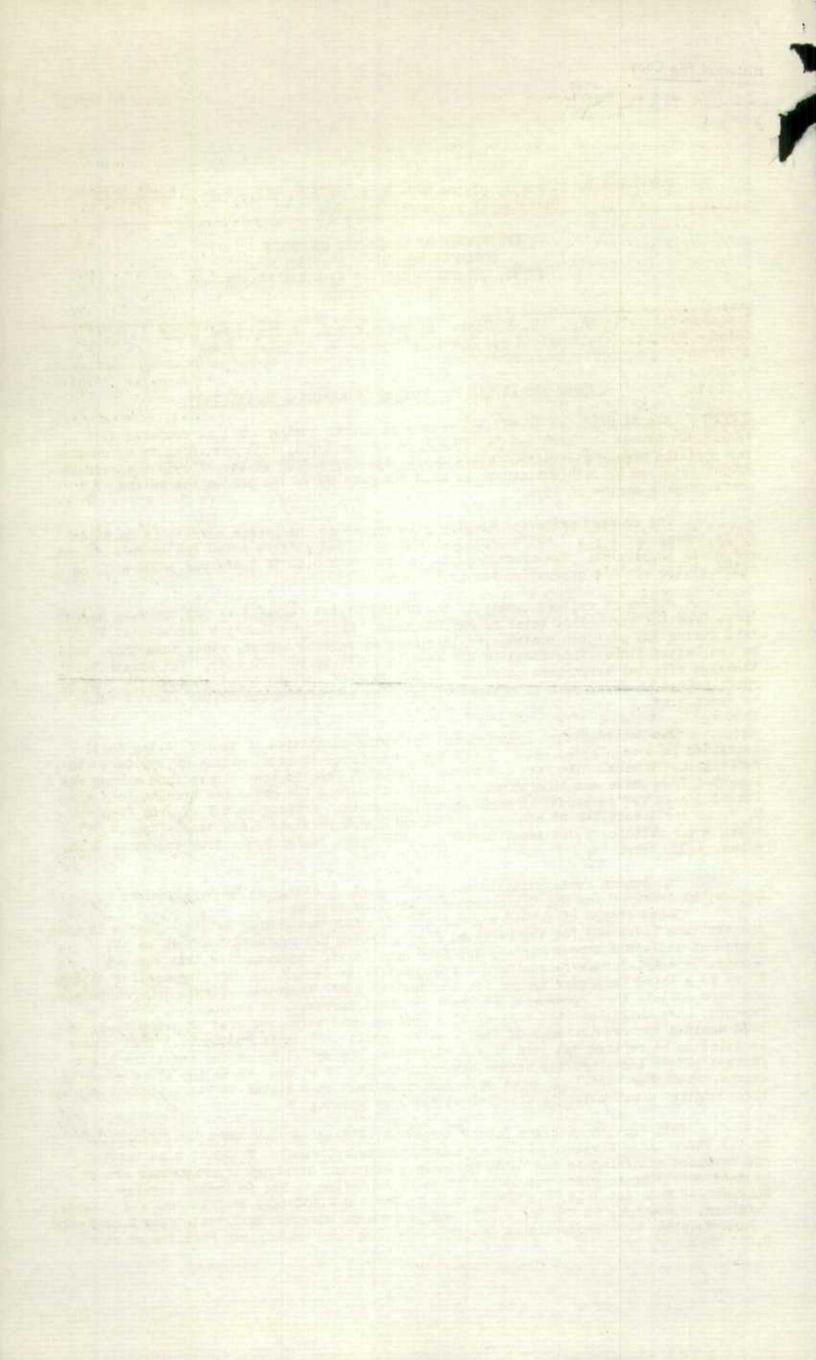
The United States imported the following quantities of copper during April: contained in concentrates, etc., 3,227 tons; unrefined (bonded) metal, 16,156 tons and refined, 2,912 tons. The "Wetal & Mineral Markets" reports that the refined copper was imported from Chile and that it is generally understood the metal was brought into the United States for re-export in manufactured products. Refined copper exports from the U. S. in April totalled 24,674 tons, of which France received 7,219 tons, Japan,4,988 tons, Great Britain, 3,761 tons, Germany, 3,075 tons, Italy, 2,561 tons and Other Countries, 3,070 tons.

The London Metal Bulletin quotes, in part, a statement by Sir Auckland C. Geddes, chairman of the Rio Tinto Company, Ltd., as follows:

"About stocks of copper a great deal of misunderstanding exists. Stocks in this country have increased for two reasons: first, London has replaced New York as the centre of the world copper market; the four cent tariff has compelled this change. Second, Germany, though consuming a large quantity of copper, is carrying smaller stocks. There is a third temporary reason for the English stock increase. People like ourselves, who were certain that agreement, at least to limit increases of production, would be reached, have bought copper, some of it at prices well below the cost of production, to hold against the requirements of their own refineries and their customers. That copper is going to be refined and sold to old customers, and not flung on the market to break prices. These local working stocks are unimportant. What matters is the state of world stocks. Remember that long experience indicates that on a rising market a stock equal to three months' consumption is the minimum for easy working."

Satisfaction with the Copper agreement, signed on March 28th, was expressed by the three large Northern Rhodesian copper producers, namely, Rhokana, Roan Antelope and Mufulira according to the Metal Bulletin. Plant and development programmes are to prodeed according to plan, but output is to be curtailed to the following levels:

Rhokana and Roan Antelope, 4,800 tons each in May and 4,200 tons each in June and onwards;
Mufulira, 2,656 tons in May and 2,333 tons in June and onwards. Early this year Rhokana and Roan Antelope were producing at the rate of 6,000 tons monthly and Mufulira at over 2,000 tons.



| Month | 1935(a) | 7.9 | 34(a) | 1933 | |
|---|---|--|--|--|--|
| | | | | | |
| | Pounds | Ро | unds Po | unds | |
| January | 33,480,41 | | | 075,970 | |
| February | 33,467,04 | | | 178,479 | |
| March | 37,828,90 38,847,83 | | | 783,476 | |
| April | 10,0+1,00 | 31,73 35,68 | | 175,850 | |
| June .,,,,,,,,,,,,,,,,,,,,,,,,,,,,,, | | 27.85 | | 381,907 | |
| July | | 29,48 | | 609.235 | |
| August | | 32,70 | | 243,639 | |
| September | | 27.62 | | 720,201 | |
| October | | 32,96 | | 894,112 | |
| Novembor | | 34,35 31,37 | | 431,609 | |
| TOTAL - Calendar Year | | 365.64 | | 982.448 | |
| MOTAL - Four Months ending April . | 143,624,20 | | | 915.619 | |
| a) Subject to revision. | | | | | |
| EXPORTS OF COPPER FROM CA | NADA DURING MAR | CH AND APRI | L. 1935. | | |
| | MAR | | APR | APRIL | |
| | Pounăs | <u>;</u> | Pounds | \$ | |
| copper in ore, matte, regulus, etc | . 2,804,200 | 112,170 | 3,711,100 | 148,42 | |
| Copper, blister | 12,521,000 | 939.089 | - | - | |
| Copper in Ingots, bars, cakes, slabs | 22 222 222 | n | 22 000 200 | ~al. 1. ~ | |
| and billets , | 28,828,000 | 1,874,436 | 11,862,100 | 794,43 | |
| and tubing | 1,685,200 | 133,841 | 685,900 | 56,63 | |
| | | | | | |
| IMPORTS OF COPPER INTO GREA | | | the state of the s | ** | |
| | Pounds MAR | CH s | APR Pounds | Tr | |
| | Founds | - B. | rounds | a. | |
| Inwrought, including rough copper of 94 | % | | | | |
| | | | | | |
| copper content or over - | | | | | |
| copper content or over - ELECTROLYTIC - | | | 1 120 000 | 17 50 | |
| copper content or over - ELECTROLYTIC - From - Australia | 11,760,000 | 180.423 | 1,120,000 | | |
| copper content or over - ELECTROLYTIC - From - Australia | 11,760,000 | 130,423 | 10.344,320 | 152.13 | |
| copper content or over - ELECTROLYTIC - From - Australia | 20,032,320 | 281,953 | 10,344,320 168,000 12,138,560 | 152.13 2.40 162.53 | |
| Copper content or over - ELECTROLYTIC - From - Australia | 20 032 320 5 830 720 | 281,953 79,303 | 10.344,320 168,000 12.138,560 2,347,520 | 152.13 2.40 162.53 34.38 | |
| copper content or over - ELECTROLYTIC - From - Australia | 20,032,320 5,830,720 342,720 | 281,953 79,303 4,896 | 10,344,320 168,000 12,138,560 2,347,520 448,000 | 152.13 2.40 162.53 34.38 6.04 | |
| copper content or over - ELECTROLYTIC - From - Australia | 20 032 320 5 830 720 | 281,953 79,303 | 10.344,320 168,000 12.138,560 2,347,520 | 152.13 2.40 162.53 34.38 6.04 | |
| Copper content or over - ELECTROLYTIC - From - Australia | 20,032,320 5,830,720 342,720 37,365,760 | 281,953 79,303 4,896 546,575 | 10.344,320 168,000 12.138,560 2.347.520 448.000 26.566,400 | 152.13 2.40 162.53 34.38 6.04 | |
| copper content or over - ELECTROLYTIC - From - Australia | 20,032,320 5,830,720 342,720 | 281,953 79,303 4,896 546,575 | 10.344,320 168,000 12.138,560 2.347,520 448.000 26,566,400 | 152.13 2.40 162.53 34.38 6.04 374.99 | |
| Copper content or over - ELECTROLYTIC - From - Australia | 20,032,320 5,830,720 342,720 37,365,760 667,520 16,304,480 | 281,953 79,303 4,896 546,575 | 10.344,320 168,000 12.138,560 2.347.520 448.000 26.566,400 | 152.13 2.40 162,53 34.38 6.04 374.99 | |
| Copper content or over - ELECTROLYTIC - From - Australia Canada Other British Countries United States Chile Other Foreign countries TOTAL OTHER - From - Union of South Africa Northern Rhodesia Other British countries Germany | 20,032,320 5,830,720 342,720 37,365,760 667,520 16,804,480 | 281,953 79,303 4,896 546,575 9,261 210,204 14 | 10,344,320 168,000 12,138,560 2,347,520 448,000 26,566,400 224,000 12,770,240 560,000 56,000 | 152.13 2.40 162.53 34.38 6.01 374.99 3.50 171.51 6.96 | |
| Copper content or over - ELECTROLYTIC - From - Australia Canada Other British Countries United States Chile Other Foreign countries TOTAL OTHER - From - Union of South Africa Northern Rhodesia Other British countries Germany Chile | 20,032,320 5,830,720 342,720 37,965,760 667,520 16,804,480 112,000 17,124,500 | 281,953 79,303 4,896 546,575 9,261 210,204 14 1,400 219,752 | 10.344,320 168,000 12.138,560 2.347,520 448,000 26,566,400 224,000 224,000 560,000 56,000 56,000 32,197,760 | 152.13 2.40 162.53 34.38 6.04 374.99 3.50 171.51 6.96 | |
| Copper content or over - ELECTROLYTIC - From - Australia Canada Other British Countries United States Chile Other Foreign countries TOTAL OTHER - From - Union of South Africa Northern Rhodesia Other British countries Germany Chile Other Foreign countries | 20,032,320 5,830,720 342,720 37,965,760 667,520 16,804,480 112,000 17,124,500 168,000 | 281,953 79,303 4,896 546,575 9,261 210,204 14 1,400 219,752 2,438 | 10.344,320 168,000 12.138,560 2.347,520 448,000 26,566,400 224,000 12.770,240 560,000 56,000 32.197,760 112,000 | 17.50 152.13 2.40 162.53 34.38 6.04 374.99 3.50 171.51 6.96 77 447.99 | |
| Copper content or over - ELECTROLYTIC - From - Australia Canada Other British Countries United States Chile Other Foreign countries TOTAL OTHER - From - Union of South Africa Northern Rhodesia Other British countries Germany Chile | 20,032,320 5,830,720 342,720 37,965,760 667,520 16,804,480 112,000 17,124,500 | 281,953 79,303 4,896 546,575 9,261 210,204 14 1,400 219,752 | 10.344,320 168,000 12.138,560 2.347,520 448,000 26,566,400 224,000 224,000 560,000 56,000 56,000 32,197,760 | 152.13 2.40 162.53 34.38 6.04 374.99 3.50 171.51 6.96 77 | |

1,787.672

176,960

597,403

6,043

335 6,378

2,901

14,224

392,784 10.080

141,904

499,184

26,854

27,018

3,614

16,583

164

Rods and sections, angles and shapes, and

Wire in coils (including uninsulated electric wire)

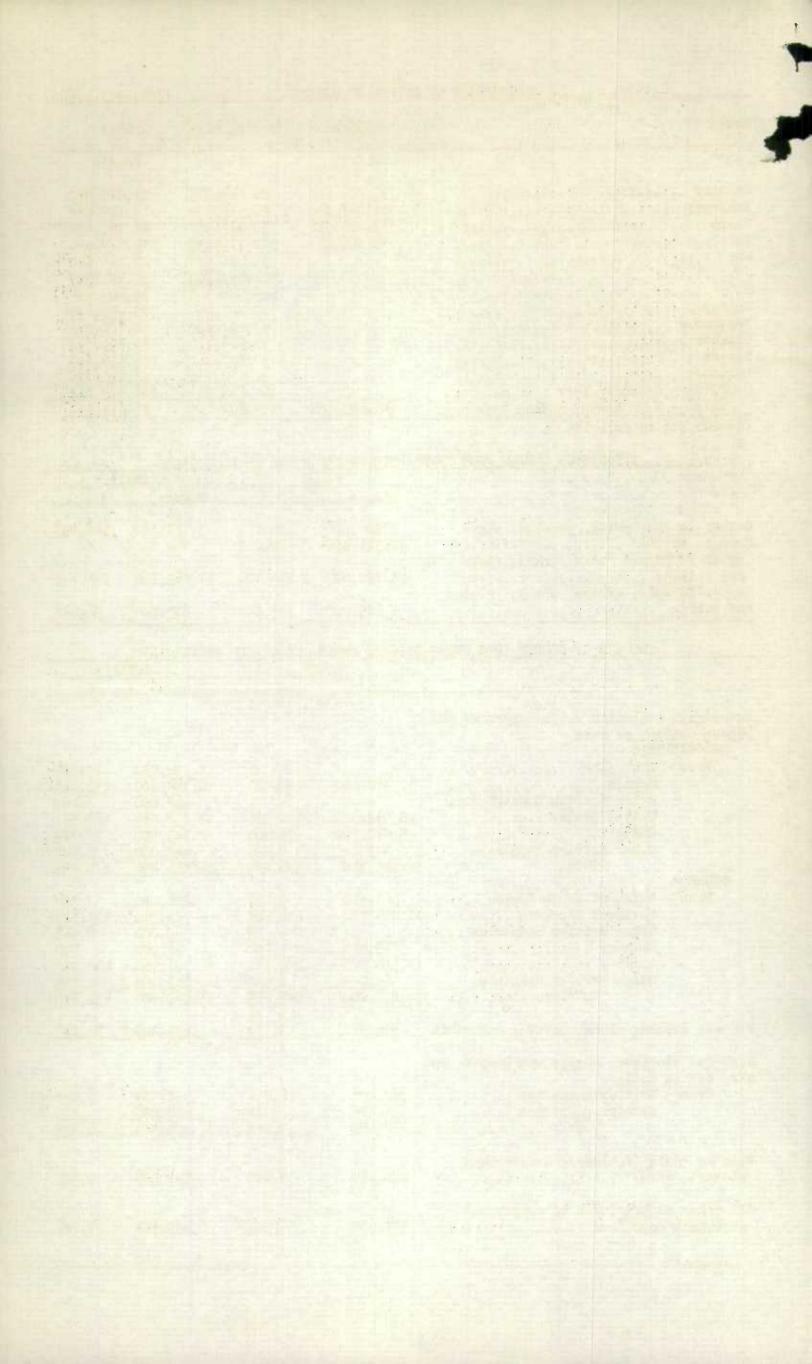
All other manufactures of copper not

elsewhere specified

From - British countries 1.782.256
Foreign countries 5.376

TOTAL

wire not in coils -



NICKEL - Nickel production in Canada during April rose to 11,836,091 pounds from the March total of 10,618,462 pounds. In April, a year ago, 12,924,418 pounds were produced. The Canadian output during the first four months of 1935 totalled 40,635,965 pounds or 1.8 per cent above the production in the corresponding period of 1934.

PRODUCTION OF NICKEL IN CANADA

| | 1935 (a) | 1934 (a) | 1933 | |
|---|--|--|---|--|
| | Pounds | Pounds | Pounds | |
| January February March April May June July August September October November December TOTAL - Calendar Year | 9,390,437 8,790,996 10,618,462 11,836,091 | 9,268,292 7,268,537 10,436,852 12,924,418 10,033,939 13,401,648 10,660,423 14,272,129 8,773,247 8,902,320 12,159,388 10,714,382 | 1,784,264 1,993,863 3,285,427 2,139,886 5,490,911 8,065,940 9,255,033 10,216,700 10,645,933 10,734,268 10,847,417 8,805,016 | |
| TOTAL - Four months ending April . | 40,635,986 | 39,898,099 | 9,203,440 | |

⁽a) Subject to revision.

