DOMINION BUREAU

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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 - FEBRUARY, 1938.

COPPER - Canadian producers reported an output of 46,835,955 pounds of copper in February compared with 52,454,135 pounds in the preceding month and 38,425,569 pounds in February, 1937, according to a statement just issued by the Dominion Bureau of Statistics at Ottawa. Blister copper production in February amounted to 38,795,413 pounds; in January, 43,463,442 pounds were produced.

The average price of copper on the London market in February was 9.756 cents per pound, in Canadian funds; valued at this price the Canadian output during the month was worth \$4,569,316. In January the average price as 10.131 cents per pound and the value of the month's output was \$5,314,128.

Refined copper production of the world declined to 161,350 tons from the January total of 174,302 tons; stocks, on the other hand, increased 23,384 tons during the month to 529,853 tons. Output in the United States totalled 59,393 tons or 11,094 tons below the January production, but deliveries and exports of domestic copper amounted to 32,282 tons with the result that stocks at the end of February were 27,111 tons higher at 326,244 tons. In countries other than the United States production decreased 1,858 tons in February to 101,957 tons and on February 28th stocks were 3,227 tons lower at 203,609 tons.

Exports of refined copper from the United States (chiefly foreign metal refined in bond) in February advanced to 23,730 tons from the January total of 21,171 tons. The principal importers of this copper in February were as follows - Japan, 6,738 tons; Italy, 2,762 tons; Czechoslovakia, 2,729 tons; Germany, 2,167 tons; France, 1,541 tons; Great Britain, 1,536 tons; Sweden, 1,511 tons, and China and Hong Kong, 1,131 tons.

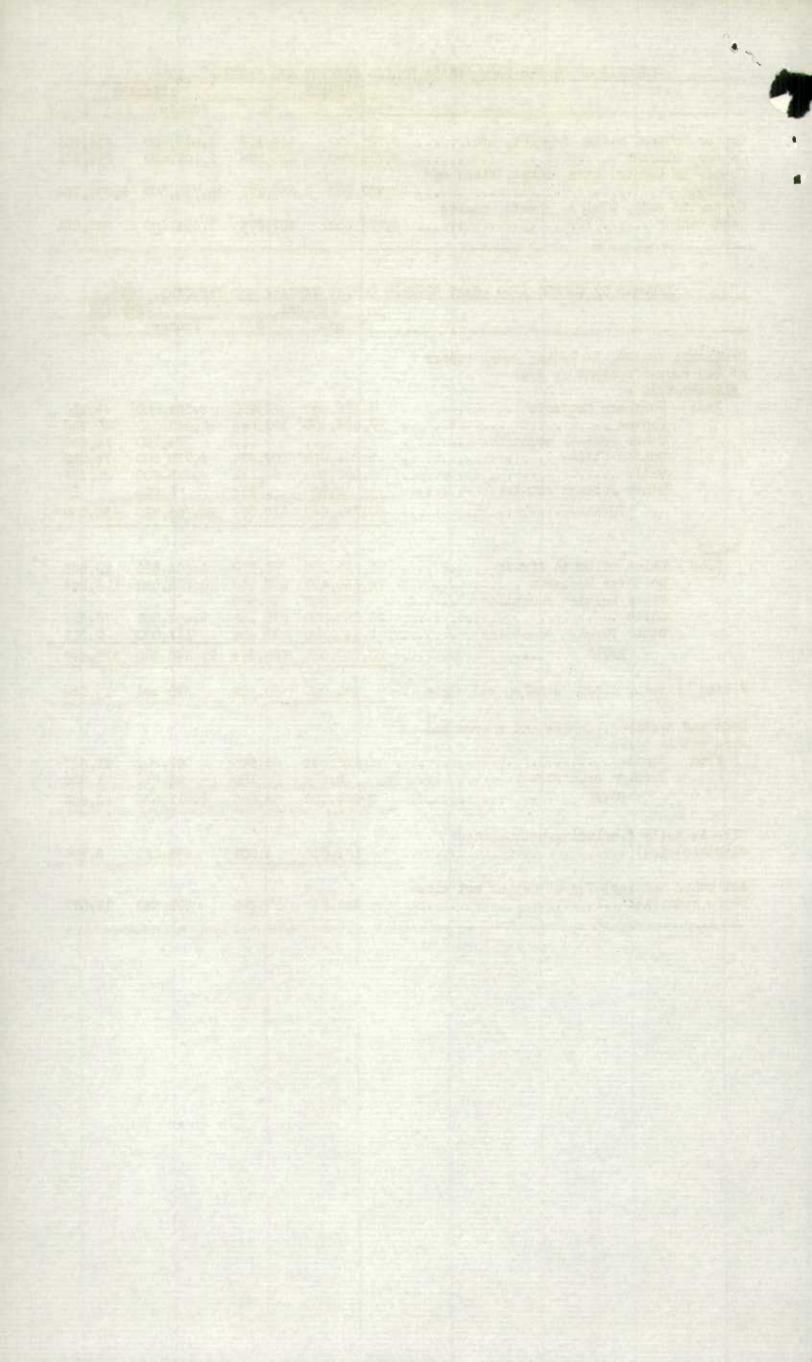
PRODUCTION OF COPPER IN CANADA

| Month   | 1933(a)                  | 1937(a)  | 1936   |
|---|--------------------------|--|--|
|   | Pounds                   | Pounds   | Pounds   |
| January February March April May June July August September October November December | 52,454,135<br>46,835,955 | 37,282,247<br>38,425,569<br>41,796,786<br>41,989,238<br>41,561,784<br>42,549,292<br>41,710,830<br>44,583,629<br>48,045,381<br>51,853,071<br>50,735,281<br>49,240,030 | 34,303,820<br>32,917,202<br>36,493,444<br>35,500,956<br>35,168,740<br>31,119,359<br>28,693,176<br>35,438,299<br>36,132,454<br>34,644,498<br>37,007,475<br>43,608,309 |
| TOTAL - CALENDAR YEAR   |                          | 529,773,738  | 421,027,732  |
| TOTAL - TWO MONTHS ending FEBRUARY  | 99,290,090               | 75,707,816   | 67,221,022   |

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

| EXPORTS OF COPPER FROM CANADA I    | UARY, 1938. |           |            |           |
|------------------------------------|-------------|-----------|------------|-----------|
|                                    | JANUARY     |           | FEBRUARY   |           |
|                                    | Pounds      | 5         | Pounds     | \$        |
| Copper in ore, matte, regulus, etc | ,           | 644,137   | 9,079,700  | 635,631   |
| Copper, blister                    | 3,773,700   | 415,203   | 2,107,400  | 219,942   |
| billets                            | 22,707,200  | 2,336,177 | 19,731,000 | 2,001,168 |
| and tubing                         | 4,173,500   | 487,874   | 1,854,600  | 205,021   |

|   | IN DURING JANUARY AND JANUARY |         | FEBRUARY   |         |
|---|-------------------------------|---------|------------|---------|
|   | Pounds                        | ස       | Pounds     | £       |
| nwrought copper, including rough copper       |                               |         |            |         |
| f 94% copper content or over - ELECTROLYTIC - |                               |         |            |         |
| From - Northern Rhodesia                      | 3,375,680                     | 71,290  | 3,584,000  | 73,156  |
| Canada  | 19,454,400                    | 402,685 | 11,488,960 | 239,389 |
| Other British countries                       |                               |         | 566,720    | 12,638  |
| United States                                 | 5,225,920                     | 107,774 | 3,752,000  | 76,029  |
| Chile   | 2,692,480                     | 54,115  | 4,312,000  | 31,375  |
| Other Foreign countries                       | 3,960                         | 228     | 2,240      | 25      |
|   |                               |         |            |         |
| TOTAL   | 30,757,440                    | 636,092 | 23,705,920 | 482,608 |
| OTHER -                                       |                               |         |            |         |
| From - Union of South Africa                  | 1 677 990                     | 21 010  | 3 404 490  | 20 676  |
|   | 1,673,280                     | 31,919  | 1,404,480  | 29,638  |
| Northern Rhodesia                             | 12,566,400                    | 232,240 | 10,265,920 | 173,243 |
| Other British countries                       | 896,000                       | 18,675  |            | 170 050 |
| Chile   | 13,328,000                    | 245,155 | 9,464,000  | 172,253 |
| Other Foreign countries                       | 1,648,400                     | 30,454  | 112,000    | 2,315   |
| TOTAL   | 50,110,080                    | 558,443 | 21,246,400 | 377,447 |
| lates, sheets, discs, circles and strip       | 582,960                       | 20,159  | 379,544    | 10,989  |
| ods and sections, angles and shapes and       |                               |         |            |         |
| ire not in coils -                            |                               |         |            |         |
| From - Canada                                 | 2,822,064                     | 63,945  | 987,504    | 21,627  |
| Foreign countries                             | 2,464                         | 150     |            | 1,208   |
|   |                               |         | 25,872     |         |
| TOTAL   | 2,824,528                     | 64,095  | 1,013,376  | 22,833  |
| ire in coils (including uninsulated           |                               |         |            |         |
| lectric wire)                                 | 165,088                       | 4,061   | 284,256    | 6,724   |
|   |                               |         |            |         |
| ll other manufactures of copper not else-     |                               |         | O'H BEN    | -2 11   |
| here specified                                | 438,256                       | 17,295  | 505,680    | 19,077  |



NICKEL - The Canadian production of nickel in February totalled 13,008,523 pounds; in January, 20,270,080 pounds were produced while in February, a year ago, the output was 17,330,201 pounds.

PRODUCTION OF HICKEL IN CAMADA 1938(a) 1937(a) Month 1936 Pounds Pounds Pounds 20,270,680 16,173,486 14,082,665 January ...... 16,185,811 17,330,201 18,193,641 February ..... 16,008,523 March ..... 15,699,860 20,266,834 April ...... 11,042,441 18,462,389 11,840,330 May ...... 20,959,736 14,100,492 June ...... 12,596,376 July ..... 20,662,235 12,379,095 August ..... September ..... 15,905,474 12,769,154 18,491,589 October ..... November ..... 19,735,115 15,087,856 December ..... 19,695,880 18,049,789 224,783,522 169,739,393 TOTAL - CALENDAR YEAR ...... TOTAL - TWO MONTHS ending FEBRUARY . 36,279,203 33,503,637 30,268,476

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

