D.B.S. MEMORANDUM Dominion Bureau of Statistics, Ottawa, Canada

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COPPER AND NICKIE PRODUCTION
SEPTEMBER - 1952

Copper - Production of new primary copper in all forms (recoverable copper content of Canadian ores) during September, 1952 amounted to 21,489 tons, compared with 20,924 tons in the previous month and with 21,825 tons in Soptember, 1951.

Table 1 - Production of Primary (3) Copper 1950-1952


Table 3 - Exports of Copper in Ore, Matte, Ingots, etc. 1952

| Month | In ore, concentrates and matte (copper content) |  | In ingots, bars and billets |  |
| :---: | :---: | :---: | :---: | :---: |
|  | tons | \$ | tons | \$ |
| January | 1,659 | 663,640 | 9,237 | 6,234,641 |
| February | 3,461 | 1,384,380 | 4,847 | 2,771,892 |
| March | 2,920 | 1,168,180 | 11,104 | 6,689,520 |
| April | 2,467 | 986,980 | 10,948 | 6,203,774 |
| May. | 3,069 | 1,227,680 | 11,355 | 6,538,986 |
| June | 3,777 | 1,510,800 | 8,178 | 4,992,409 |
| July | 3,044 | 1,224,860 | 7,815 | 4,856,068 |
| August | 2,626 | 1,050,400 | 13,739 | 」8,977,773 |
| September | 3,483 | 1,881,036 | 10,908 | 7,175,992 |
| Total - Nine months | 26,506 | 11,097,956 | 88,131 | 54,441,055 |

Table 4-Consumption of Refined Copper. 1951 and 1952
Month 19511952


Total

| 9,995 | 12,058 |
| ---: | ---: |
| 10,581 | 12,570 |
| 11,581 | 13,266 |
| 12,297 | 11,636 |
| 13,363 | 12,489 |
| 11,613 | 10,045 |
| 8,242 | 8,447 |
| 10,846 | 9,342 |
| 11,000 | 10,271 |
| 99,518 | 100,124 |
| 12,831 |  |
| 12,209 |  |
| 9,619 |  |

134,177

Nickel - Production of nickel in all forms in September, 1952 amounted to 10,925 tons, compared with 11,912 tons in the previous month, and with 11,682 tons in September, 1951.

Table 5 - Production of Nickol (*), 1950-1952

| Month | 1950 | 1951 | 1952 |
| :---: | :---: | :---: | :---: |
|  |  | (tons) |  |
| January ...................... | 10,244 | 10,993 | 11,750 |
| February ...................... | 9,610 | 9,702 | 10,662 |
| March ... | 9,325 | 11,676 | 12,316 |
| April | 11,234 | 10,603 | 12,253 |
| May | 11,021 | 12,528 | 12,348(+) |
| June | 10,818 | 11,889 | 12,497 |
| July ... | 9,379 | 11,828 | 10,371 |
| August ... | 7,721 | 12,304 | 11,912 |
| September | 11,722 | 11,682 | 10,925 |
| Total - Nine months .... | 91,074 | 103,205 | 105,034 |
| October | 10,354 | 11,758 |  |
| November | 11,912 | 11,570 |  |
| December | 10,319 | 11,370 |  |
| Total | 123,659 | 137,903 |  |

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

Table 6-Exports of Mickel (*) . 1952

| Month | Tons | \$ |
| :---: | :---: | :---: |
| January ....................... | 10,052 | 10,839,487 |
| February ........................ | 12,720 | 13,564,653 |
| March ... | 12,097 | 13,011,518 |
| April ......................... | 12,923 | 13,937,126 |
| May . ......................... | 13,979 | 15,165,630 |
| June ............................ | 11,149 | 11,916,817 |
| July. | 12,785 | 13,765,164 |
| Soptember | 12,168 | 12,499,011 |
| Total - Nine months ..... | 109,816 | 117,499,681 |

(.) Refined metal and motal in oxides, matte, otc.

