

DEPARTMENT OF TRADE AND COMMERCE
DOMINION BUREAU OF STATISTICS
MINING, METALLURGICAL AND CHEMICAL BRANCH
OTTAWA - CANADADominion Statistician: R. H. Coats, LL.D., F.R.S.C., F.S.S. (Hon.)
Chief - Mining, Metallurgical and Chemical Branch: W. H. Losee, B.Sc.COPPER AND NICKEL PRODUCTION IN CANADA, JULY, 1934.

COPPER - Copper production in Canada during July reached a total of 29,484,128 pounds as compared with 27,859,099 pounds in June and 29,609,235 pounds in July, 1933, according to a statement just issued by the Dominion Bureau of Statistics at Ottawa. The output during the first seven months of 1934 totalled 206,625,931 pounds, an advance of 30.7 per cent over the production during the corresponding period of 1933. Canadian producers reported an output of 28,035,473 pounds of blister copper in July as against 25,679,165 pounds in the preceding month.

Electrolytic copper quotations, as issued by the United States Code Authority for copper offered for sale in the domestic market pursuant to the provisions of the Copper Code, remained steady at 9 cents per pound throughout the month. The net price for electrolytic copper for export at refineries on the Atlantic seaboard ranged from an opening high of 7.5 cents per pound to a closing low of 6.925 cents per pound. Quotations for electrolytic copper on the London market (in Canadian funds) averaged 7.2947 cents per pound; valued at this price the Canadian output in July was worth \$2,150,779. The June average price was 7.9073 cents per pound and the computed value of the month's production, \$2,202,903.

World copper stocks continued to decrease; on June 30th, 502,000 tons were on hand while on July 31st, stocks totalled 496,700 tons. Refined copper production of the world advanced to 101,500 tons from the June total of 93,500 tons. According to the London Metal Bulletin copper stocks in the British official Metal Exchange warehouses on July 31st amounted to 40,624 tons consisting of 32,625 tons of refined and 7,999 tons of rough. At the end of June, 28,555 tons of refined copper and 8,146 tons of rough copper were on hand.

PRODUCTION OF COPPER IN CANADA

| Month | 1934(a) | 1933 | 1932 | 1931 | 1930 | 1929 |
|-----------------------------|-------------|-------------|-------------|-------------|-------------|-------------|
| | Pounds | Pounds | Pounds | Pounds | Pounds | Pounds |
| January ... | 26,514,543 | 23,075,970 | 19,750,568 | 21,659,762 | 24,968,353 | 19,851,992 |
| February .. | 24,515,502 | 17,178,479 | 22,503,843 | 22,777,057 | 24,256,918 | 18,519,540 |
| March | 30,832,982 | 21,783,476 | 23,716,652 | 25,313,288 | 28,230,380 | 18,778,007 |
| April | 31,739,138 | 19,877,694 | 22,135,803 | 27,654,870 | 26,632,892 | 18,329,692 |
| May | 35,680,539 | 21,175,850 | 21,470,571 | 27,560,375 | 27,516,632 | 19,233,246 |
| June | 27,859,099 | 25,381,907 | 20,748,711 | 23,198,821 | 26,131,265 | 20,693,627 |
| July | 29,484,128 | 29,609,235 | 18,145,271 | 23,482,263 | 26,187,676 | 20,780,226 |
| August | | 28,243,639 | 17,666,618 | 29,967,784 | 26,121,634 | 21,284,978 |
| September .. | | 30,720,201 | 18,861,161 | 24,681,681 | 26,044,280 | 20,412,466 |
| October ... | | 29,894,112 | 22,639,708 | 22,394,769 | 23,710,692 | 20,707,401 |
| November .. | | 26,431,609 | 17,772,891 | 23,435,022 | 21,763,591 | 24,121,825 |
| December .. | | 26,610,276 | 22,267,293 | 22,878,498 | 21,914,043 | 25,407,760 |
| TOTAL - Calendar Year | 299,982,448 | 247,679,070 | 292,304,390 | 303,478,356 | 248,120,760 | |
| TOTAL - Seven Months ending | | | | | | |
| JULY | 206,625,931 | 158,082,611 | 148,471,399 | 171,646,436 | 183,924,116 | 136,186,330 |

(a) Subject to revision.

EXPORTS OF COPPER FROM CANADA DURING JUNE AND JULY, 1934.

| | J U N E | | J U L Y | |
|--|------------|-----------|------------|---------|
| | Pounds | \$ | Pounds | \$ |
| Copper in ore, matte, regulus, etc. | 1,079,400 | 53,970 | 3,464,300 | 173,215 |
| Copper, blister | 2,483,700 | 208,527 | ... | ... |
| Copper in ingots, bars, cakes, slabs | | | | |
| and billets | 13,710,800 | 1,051,259 | 12,130,500 | 945,586 |
| Copper in rods, strips, sheets, plates | | | | |
| and tubing | 3,734,600 | 342,746 | 5,668,000 | 519,733 |

IMPORTS OF COPPER INTO GREAT BRITAIN DURING JUNE AND JULY, 1934.

| | J U N E | | J U L Y | |
|---|------------|---------|------------|---------|
| | Pounds | £ | Pounds | £ |
| Unwrought, including rough copper of 94% copper content or over - | | | | |
| ELECTROLYTIC - | | | | |
| From - Australia | ... | ... | 893,760 | 12,917 |
| Canada | 8,823,360 | 141,439 | 11,137,280 | 172,976 |
| Germany | ... | ... | 1,321,600 | 20,835 |
| United States | 9,352,000 | 149,343 | 15,514,240 | 238,515 |
| Chile | ... | ... | 907,200 | 13,650 |
| Other Foreign countries | 224,000 | 3,579 | 358,400 | 5,667 |
| TOTAL | 18,399,360 | 294,361 | 30,132,480 | 464,560 |
| OTHER - | | | | |
| From - Union of South Africa | 1,991,360 | 30,965 | ... | ... |
| Northern Rhodesia | 9,538,560 | 131,244 | 9,732,800 | 124,326 |
| Other British countries | 392,000 | 5,657 | 2,154,880 | 28,832 |
| Germany | 56,000 | 850 | ... | ... |
| Chile | 22,576,960 | 323,671 | 11,260,480 | 151,002 |
| Other Foreign countries | 465,920 | 7,241 | 257,600 | 3,845 |
| TOTAL | 34,820,800 | 499,628 | 23,405,760 | 308,005 |
| Plates, sheets and strip | 734,048 | 18,206 | 771,344 | 19,351 |
| Rods and sections, and wire not in coils - | | | | |
| From - British countries | 1,996,736 | 35,693 | 5,182,912 | 93,169 |
| Foreign countries | 11,312 | 275 | 3,024 | 68 |
| TOTAL | 2,008,048 | 35,968 | 5,185,936 | 93,237 |
| Wire in coils (including uninsulated electric wire) | 197,456 | 4,495 | 291,872 | 6,694 |
| All other manufactures of copper not elsewhere specified | 427,392 | 13,282 | 446,880 | 14,712 |

NICKEL - Canada produced 10,660,423 pounds of nickel during July; in the preceding month 13,401,648 pounds were produced and in July, 1933, the total was 9,255,033 pounds. During the first seven months of 1934 the Canadian output totalled 73,994,109 pounds as compared with 32,015,324 pounds in the corresponding months of 1933.

PRODUCTION OF NICKEL IN CANADA

| Month | 1934(a) | 1933 | 1932 | 1931 | 1930 | 1929 |
|-----------------------------|------------|------------|------------|------------|-------------|-------------|
| | Pounds | Pounds | Pounds | Pounds | Pounds | Pounds |
| January ... | 9,268,292 | 1,784,264 | 3,182,480 | 6,500,944 | 9,228,010 | 9,705,455 |
| February .. | 7,268,537 | 1,993,863 | 4,195,171 | 6,693,185 | 7,734,229 | 8,396,837 |
| March | 10,436,852 | 3,285,427 | 3,748,695 | 8,358,289 | 9,836,941 | 8,785,121 |
| April | 12,924,418 | 2,139,886 | 3,379,091 | 4,134,541 | 10,190,755 | 9,473,039 |
| May | 10,033,939 | 5,490,911 | 3,465,633 | 10,653,724 | 9,538,891 | 9,337,783 |
| June | 13,401,648 | 8,065,940 | 3,157,144 | 4,532,015 | 8,584,699 | 9,299,840 |
| July | 10,660,423 | 9,255,033 | 2,954,397 | 5,309,456 | 9,379,712 | 8,076,148 |
| August | | 10,216,700 | 839,119 | 4,432,598 | 9,068,052 | 7,443,248 |
| September .. | | 10,645,933 | 676,890 | 5,038,816 | 10,243,381 | 6,699,971 |
| October ... | | 10,734,268 | 2,137,670 | 3,098,300 | 7,460,314 | 7,310,172 |
| November .. | | 10,847,417 | 1,225,741 | 3,385,927 | 7,090,217 | 14,913,819 |
| December .. | | 8,805,016 | 1,365,937 | 3,550,525 | 5,393,656 | 10,834,479 |
| TOTAL - Calendar Year | | 83,264,658 | 30,327,968 | 65,666,320 | 103,768,857 | 110,275,912 |
| TOTAL - Seven Months ending | | | | | | |
| JULY | 73,994,109 | 32,015,324 | 24,082,611 | 46,182,154 | 64,493,237 | 63,074,223 |

(a) Subject to revision.

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