# DEPARTMENT OF TRADE HND COMAERCE <br> DOMINION BUREAU OF STATISTICS 

MINING, METALIURGICAL AND GHPNLCAL STATIGRICS:iNiNX BUREAU J
OTTAWA - CANADA

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## MONTHLY REPORT

GOLD PRODUCTION IN CANADA, JULY, 1946

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Gold production during July, 1946, totalled 239,554 fine ounces compared with 234,383 fine ounces in the previous month, and 210,209 fine ounces in July, 1945. The value of the production in the - current month was $\$ 8,384,390$.

Production in July included 203, 228 fine ounces from auriferous quartz mines and 36,326 fine ounces from base metal mines. Output from auriferous quartz mines and placers rose 15.6 per sent over July of last year, and production from base metal mines rose 5.7 per cent.

Employees in producing auriferous quartz mines, including both salaried employees and wageearners, numbered 17,702 in July, 1946; the corresponding total for active non-producing mines wa 298. Employees in ron-ferrous metal mines, smelters and refineries totalled 26,569 during the month under review.

Table 1 - GOLD PRODUCTION, BY PROVINCES, 1945 and 1946 (a) - (Fine ounces)

(a) Subject to revision.
(b) Nova Scotia figures taken from returns to the Royal Mat.
(a) Includes 101 ounces from Alberta.
(d) Includes 111 ounces from Alberta.
(e) Includes 68 ounces from Alberta.

Takla 8 - PRODUCPIUN UF COLD FRUM AURIFERUUS GUARTM HivL BASE METAL MINES, 1945 4nd 1940 ( $x$ )

| Month | Gold production from base metal mines |  | Gold production from auriferous $\frac{\text { quart } z \text { mes and placer deposits }}{1945}$ |
| :---: | :---: | :---: | :---: |
|  | 1945 | 1946 |  |
|  |  | (11) | (3) |
| Jenuary | 38,507 | 39,475 | 194,703 198,975 |
| Pebruary | 33,924 | 38, 396 | 178,427 190,543 |
| March | 40,018 | 43,356 | 188,569 204,562 |
| April | 38,206 | 41,124 | 185,531 197,092 |
| Mey | 38,059 | 36,538 | 179,497 203,801 |
| June | 37,513 | 27,510 | 174,650 206,873 |
| July .... | 34,370 | 36,326 | 175,839 203,228 |
| Total Seven | 260, 597 | 262,725 | $1,277,316 \quad 1,405,074$ |
| August ......... | 35,088 |  | 176,666 |
| September | 34,435 |  | 177,094 |
| Ootober | 38,826 |  | 190,724 |
| Noverber | 28,684 |  | 192,071 |
| December | 35,448 |  | 204,301 |
| TOTAL YEAR | 433,078 |  | 2,218,172 |

(x) Subject to revision

Table 3 - (a) EMPLONENS IN PRODUCING LODE GOLD MINES IN CANADA, BY PROVINCES, 1945 and 1946 (b)

| Month | Quebec |  | Ontario |  | British Colunbia |  | Other districts and provinces |  | C A N A D A |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1945 | 1946 | 1945 | 1946 | 1945 | 1946 | 1945 | 1946 | 1945 | 1946 |
| Jenuary | 3,593 | 3,651 | 10,527 | 12,716 | 1,165 | 1,655 | 179 | 322 | 15,464 | 18,344 |
| Pebruary | 3,641 | 3,687 | 10,379 | 12,929 | 1,162 | 1,679 | 180 | 328 | 15,362 | 18,623 |
| Merch | 3,635 | 3,658 | 10,305 | 13,161 | 1,210 | 1,675 | 176 | 226 | 15,326 | 18,720 |
| April | 3,456 | 3,572 | 10,040 | 13,111 | 1,147 | 1,602 | 159 | 290 | 14,802 | 18,575 |
| Mey | 3,226 | 3,472 | 9,927 | 13,324 | 1,116 | 1,366 | 170 | 314 | 14,439 | 18,476 |
| June | 3,219 | 3,342 | 9,877 | 13,426 | 1,045 | 1,172 | 170 | 309 | 14,311 | 18,429 |
| July | 3,181 | 3,635 | 10,045 | 13,455 | 1,046 | 297 | 181 | S15 | 14,453 | 17,702 |
| August | 3,173 |  | 10,131 |  | 1,063 |  | 177 |  | 14,544 |  |
| Sept ember | 3,152 |  | 10,551 |  | 1,097 |  | 178 |  | 14,978 |  |
| October | 3,339 |  | 12,315 |  | 1,228 |  | 291 |  | 16,173 |  |
| November | 3,328 |  | 11,986 |  | 1,400 |  | 303 |  | 17,017 |  |
| Decamber | 3,487 |  | 12,265 |  | 1,564 |  | 305 |  | 17,621 |  |

(a) Mines with 15 or more emplayees.
(b) Subject to revision.

Table 4 - RPLOYNENT IN ACTIVE BUT NON-PRODUCING LODF COLD MINES IN CANADA, 1945 and 1946 (a) (b)

FIPLOYMENT IN NON-FERRROUS MINING, SMPLTING AND RBFINING INDUSTRIES IN CANADA 1945 and 1945 (a) (b)

| Month | 1945 | 1946 | 1945 | 1946 |
| :---: | :---: | :---: | :---: | :---: |
| January | 622 | 713 | 34,932 | 25,175 |
| Tebruary | 709 | 804 | 33,956 | 26,182 |
| March | 644 | 697 | 34,270 | 25,841 |
| April | 753 | 669 | 34,607 | 26,206 |
| May | 946 | 695 | 33,001 | 26,759 |
| June. | 781 | 735 | 32,734 | 27,129 |
| July . | 798 | 298 | 31,682 | 26,569 |
| Auguet | 924 |  | 30,497 |  |
| September | 890 |  | 27,461 |  |
| October | 844 |  | 27,502 |  |
| Novenber | 978 |  | 27,144 |  |
| December | 699 |  | 25,800 |  |

(a) Mines ith 15 or more niployees.
(b) Subject to revision.

