DEPARTNENT OF TRADE AKD COMISRCE
DOIC NION BUREAU OF STATISTICS
MNIMG, METALLURGICAL AND CHEMICAL BRANCE
OTTANA = CANADA
Dominion Statistiolan:
Chiof - Mining, Motallurgical and Chomical Branohs

- Ining Statistician:

Gold production during March, 1946 totalled 248,403 fino ounces comphred with 228,887 flow ounoen In March, 1945 and 229,099 f1no ouncos in Februery, 1846. The value of the Maroh, 1846 gold produotion wae 'f9, 563, 616.
!
*. Of the total gold production for March, 1946, 204,562 f1n ounces oame from euriforous quarts mines and alluvial deposits and 45,841 fino ounces originatod in base motal mines.

Gold production from auriferous quarte mines and placers rose 8.4 per oont in Maroh, 1946 as compared wh the produotion from corrosponding sourcos in Maroh, 1946. Production of gold fram base tel mines increased 9.5 per cont in a omparison of the 8 ame periods.

Bmployees in producing auriforous quarts mines, inoluding both oalaried omployees and mago aernore, numbered 18,720 in Maroh, 1946; the corresponding total for sotivenon-produoing mines was 785. Fiployeos In non-ferrous metal mines, emeltere and refinerlos totalled 25,811 during the month under review.

Table 1 - GOLD PRODVCTION, BY EROVINCES, 1945 and 1946 (a) - (Pine ounces)

| Month | Nove Scotia (b) |  | Quebeo |  | Ontar 10 |  | Manitoba and Sa.skatchowan |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1945 | 1946 | 1945 | 1946 | 1946 | 1946 | 1945 | 1948 |
| Jenuary | 654 | 439 | 59,836 | 56,842 | 141,068 | 147.385 | 23,847 | 16,120 |
| Pibruary ........ | 118 | 319 | 56,249 | 54,084 | 126,166 | 138,658 | 12,152 | 15,355 |
| March ............ | 84 | 324 | 61,006 | 61,669 | 155,768 | 150,252 | 14,475 | 18,711 |
| April | 85 |  | 65,298 |  | 150,371 |  | 14,280 |  |
| May .. | 64 |  | 59,480 |  | 130,574 |  | 12,892 |  |
| June | 351 |  | 55,384 |  | 125,023 |  | 16,254 |  |
| July ............. | 534 |  | 50,142 |  | 122,895 |  | 16,271 |  |
| August .......... | 295 |  | 49,261 |  | 125,367 |  | 15,982 |  |
| Soptember ....... | 540 |  | 49,648 |  | 125,456 |  | 15,757 |  |
| Ootober. | 296 |  | 52,168 |  | 155,597 |  | 16,152 |  |
| Wovember | 284 |  | 43,457 |  | 141,629 |  | 14,997 |  |
| Deosmber | 209 |  | 54,896 |  | 146,704 |  | 16,219 |  |
| total. | 3,291 |  | 654, 822 |  | 1,584,612 |  | 179,238 |  |
| Total yoar to dasto | 856 | 1,082 | 177.091 | 172,595 | 402,997 | 436,255 | 40,474 | 50,186 |
|  | British | umbia | Yukon |  | Northwest Torritorios |  | $C \pm N \triangle D \triangle$ |  |
| January .......... | 17,810 |  | . | 307 | ... | 1,456 | 253,210 | 258,450 |
| Fobruary .......... | 17,595 | 19,425 | 71 | 53 | ... | 1,225 | 212,551 | 229,099 |
| Maroh ............. | 17,177 | 17.317 | 177 | 140 | ... | , | 228,687 | 248,405 |
| April ............. | 15,648 |  | 55 |  | -•• |  | 223,759 |  |
| May | 14,422 |  | 79 |  | ... |  | 217,556 |  |
| June | 15,649 |  | 1,522 |  | ... |  | 212,165 |  |
| July ............. | 13,958 |  | 6,373 |  | -.. |  | 210,209 |  |
| August ........... | 14, 174 |  | 8,670 |  |  |  | 211,754 |  |
| Septomber ........ | 14,421 |  | 5,886 |  | 2.042 |  | 211.529 |  |
| October <br> November | 16,541 16.231 |  | 7,064 2,381 |  | 1,752 1.876 |  | 229,550 220,755 |  |
| Deoomber ............. | 18.751 |  | 1,445 |  | 1,528 |  | 239,748 |  |
| total ......... | 190,257 |  | 51,721 |  | 7.198 |  | ,651,250 ( |  |
| Total yoar to dato | 52,582 | 52,845 | 248 | 500 | ... | 2,681 | 674,248 | 715,962 (d) |

(a) Subjeot to revision.
(o) Includes 111 ounces from Alberta.
(d) Inoludes 10 ouncen from Alberta.

Table 2 - PRODUCTIOR OF GOLD FROY AURIFIGROUS QUARTZ ARD BASE METAL MINES, 1946 and 1946 ( $x$ )

| Month | Gold production from base metal mine: |  | Gold production from auriferous quarte nines and placer deposits |  |
| :---: | :---: | :---: | :---: | :---: |
|  | 1945 | 1946 | 1945 | 1946 |
|  | (rino ouncos) |  |  |  |
| Jemuery | 58,507 | 59,475 |  |  |
| Fobruary ..................... | 35,924 | 38,556 | 178,427 | $190,543$ |
| Maroh .......................... | 40,018 | 43,841 | 188,669 | 204,562 |
| May $11 . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . .$. | 38,206 |  | 185,531 |  |
| May ............................. | 58,059 |  | 179.497 |  |
| Junty ....................................... | 57, 515 |  | 174.650 |  |
| Augut ................................ | 34,570 35,088 |  | 175,859 |  |
| Soptomber .................... | 34,435 |  | $\begin{aligned} & 176,666 \\ & 177,094 \end{aligned}$ |  |
| Ootober. | 38,826 |  | 180, 724 |  |
| Forember | 28,684 |  | 192,071 |  |
| Deomener | 55,48 |  | 204,501 |  |
| TOTAL | 433,078 |  | 2,218,172 |  |
| Total year to date | 112,449 | 121,872 | 561,799 | 694,080 |

Table 3 - (a) RMFLOMIBRS IN PRODUCIMO LODE GOLD MITSS IN CANADA, BY PROVINCES, 1945 and 1946 (b)

| Month | Queboo |  | Ontario |  | British Columbia |  | Other distriote and provinces |  | CANADA |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1945 | 1946 | 1945 | 2946 | 1945 | 1946 | 1945 | 1946 | 1945 | 1946 |
| Jawary ........... | 3,595 | \$,651 | 10,527 | 12,716 | 1,165 | 1,655 | 179 | 322 | 15,464 |  |
| Pebruary .......... | 3,641 | 5,687 | 10,579 | 12,929 | 1,162 | 1,679 | 180 | \$28 | 15,562 | $\begin{aligned} & 18,344 \\ & 18,625 \end{aligned}$ |
| Maroh <br> April | $\mathbf{3}, 655$ $\mathbf{5 , 4 5 6}$ | 5,658 | 10,505 | 15,161 | 1,210 | 1.675 | 176 | 226 | 15,326 | $18,720$ |
| Mrril .............. | 3,456 3,226 |  | 10,040 9,927 |  | 1.147 |  | 159 |  | 14,802 |  |
| Jun .............. | 3,219 |  | 9,877 |  | 1,045 |  | 170 |  | 14,489 14,311 |  |
| July .. | 3,181 |  | 10,045 |  | 1,046 |  | 181 |  | 14,311 14.455 |  |
| Augut .... | 3.178 |  | 10,181 |  | 1,063 |  | 177 |  | 14,544 |  |
| Soptonber. | 3.152 |  | 10,561 |  | 1,097 |  | 178 |  | 14,978 |  |
| Ootober | 5,539 |  | 11,315 |  | 1,228 |  | 291 |  | 16,173 |  |
| November | 5,528 |  | 11,986 |  | 1,400 |  | 505 |  | 17,017 |  |
| Doombar ......... | 3,487 |  | 12,265 |  | 1,564 |  | 505 |  | 17,621 |  |

(a) Mines with 15 or nore employees.
(b) 8 ubjoot to revisiom.

Table 4 - BIPLOTMENI IN ACTIVB BUT NON-PRODUCIEG LODE GOLD MINES IN CATADA, 1945 and 1846 (a) (b)

BMOLOYNENT IN RON-FKRRROUS MNING, SMBLTIMG AKD REPIMINO IMDUSTRIBS IN CANADA 1945 and 1946 (a) (b)

| Month | 1945 | 1946 | 1945 | 1946 |
| :---: | :---: | :---: | :---: | :---: |
| Jumany | 622 | 715 | 54,952 |  |
| Pebruary | 709 | 804 | 53,956 | $26,182$ |
| Maroh .... | 644 |  | 54,270 | $25,841$ |
| April.... | 765 946 |  | 54,607 |  |
| Juy ...... | 946 |  | 55,001 |  |
| July ... | 798 |  | 52,734 31,682 |  |
| Auguat . | 924 |  | 31,682 30,497 |  |
| Soptemer | 890 |  | $\begin{aligned} & 30,497 \\ & 27,481 \end{aligned}$ |  |
| Ootober. | 844 |  | $\begin{aligned} & 27,481 \\ & 27,502 \end{aligned}$ |  |
| Hopessber | 978 |  | 27,144 |  |
| Deoember | 699 |  | 25,800 |  |

[^0]
[^0]:    (a) Mines with 15 or mor employees.
    (b) 8ubjeot to reviaion.

