DEP ARTRENT OF TRADE AND COHAELICE
DOFINIOH: BUR"AT OF STATLSTLCS IIINENG, METALLUBGICAL AND CHEWICAL BHANCH DTMAM = CANADA
S. A. Cudnore, M.A. (Oxon.), FS.S., F. 1. S. G. Dominion Statistician:

## DNMNID Price 10 cents

 W. H. Losee, B.Sc. Chief - Mining, Metallurgical and Chemical Branch:B. J. MCDCWuti, B.Sc.

## MOMTHY REPORT

## GOI, P PDDDUCTION IN CANADA, MARCH, 1944

Gold production in Canada during ifarch, 1944 totalled 266,644 fine ounces conpared with 347,683 fine ounces in tharch, 1943 and 256,803 ounces in February, 1944. The value of the March, 1944 gold production was $\$ 10,265,794$.

Of the total gold production for March, 1944, 220, 307 fine ounces came from auriferous quartz mines and alluvial deposits and 46,337 fine ounces originated in base metal mines.

Gold prodixed by auriferous quartz mines and placers dropped 22.7 per cent in March, 1944 as compared with the production from the corresponding sources in March, 1943. Production of gold from base metal mines decreased 26.1 per cent in a comparison of the sume periods.

Employees in producing auriferous quartz mines, including bo th salaried employees and wage-earners, numbered 17, 203 in March, 1944; the corresponding total for active but non-producing mines was 522.

| Month | Nova Scotia(c) | Quebec |  | Ontario | Mani to ba and Saskatchewan |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1943 1944 | 1343 | 1944 | 1943 -134 | 943 | 1941 |
| Jamuary | $525 \quad 732$ | 76,534 | 70,498 | 200,360 150,500 | 26,215 | 19,389 |
| February | 583533 | 84,230 | 71,523 | 137,293150,018 | 23,477 | 17,028 |
| Harch .... | 1527 | 35,499 | 72,305 | 195,701 155,492 | 25,363 | 13,013 |
| April | 620 | 84,743 |  | 132,880 | 24,612 |  |
| may | 106 | 85,605 |  | 175,841 | 21, 512 |  |
| June . | 405 | 77,873 |  | 190,153 | 23,034 |  |
| July ..... | 261 | 71,101 |  | 187,523 | 23,300 |  |
| August | 317 | 71,740 |  | 158,087 | 22, 207 |  |
| September | 287 | 74,238 |  | 158.352 | 20,255 |  |
| Octo ber | 414 | 71,451 |  | 153,2:37 | 18,182 |  |
| Novenber | 410 | 68,549 |  | 158,313 | 13,343 |  |
| December | 158 | 69,065. |  | 156,980 | 13,666 |  |
| TOTAL-- $\cdots$ - |  |  |  |  |  |  |
| Criendar y | 4, 129 | 930,303 |  | 2,108,825 | 265, 83.3 |  |
|  |  |  |  |  |  |  |


|  | British Columbia | Yuk |  | Northam lerrito | Les | CANADA |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| January ..... | 23,802 14,206 | 119 | 826 | 6,295 | 1,741 | 334,510 257,793 |
| February .... | 25,218 15,601 | $60 \%$ | 315 | 5,945 | 1,719 | 327,404 256,305 |
| March ....... | 24,502 17,223 | 406 |  | 6,200 | 2,080 | 347,683 206,044 |
| April | 25,653 | 153 |  | 6,454 |  | 325,126 |
| May | 22,075 | 1,955 |  | 6,478 |  | 313, 572 |
| June ......... | 21,437 | 7,044 |  | 6,859 |  | 320,325 |
| July | 18,150 | 5,952 |  | 6,453 |  | 232,740 |
| August | 17,733 | 0,747 |  | 6,45i3 |  | 293, 558 |
| September ... | 17,637 | 7,133 |  | 4,225 |  | 282, 204 |
| October ..... | 15,128 | 7,383 |  | 1,261 |  | 280,062 |
| No vember | 13,981 | 5,313 |  | 1,250 |  | 287,797 |
| Docanber | 15,281 | 1,555 |  | 1.177 |  | 262,882 |

TOTAL-.

TOTAL--Three months
ending March. 73,522 46,930 1,127 1,141 13,446 5,600 1,009, 537 781,240(b)
(a) Suoject to revision. (b) Includes 1 ounce from $A^{\prime}$ berta. (c) Nova Scotia
fisgures taken from returns to the foyal $W i n t$. (d) Includes $2 l$ omces from Alberta.

PRODUCTION OF COLD FROM AURIFEROUS QUARTZ IINES AND BASE METAL IANES, ….............................................................. and $1944(x)$ production from

| Month | Gold production from$\qquad$ base metal mines |  | Gold production from auriferous quartz mines and placer deposits |  |
| :---: | :---: | :---: | :---: | :---: |
|  | (Fine ounces) |  |  |  |
| January | 45,239 | 46,134 | 289,271 | 211,659 |
| Felruary | 53,987 | 42,030 | 273,417 | 214,773 |
| March | 62,633 | 46,337 | 281,995 | 220,307 |
| ApriI | 53,190 |  | 263,936 |  |
| Hay | 43,415 |  | 270,157 |  |
| June | 61,867 |  | 265,058 |  |
| July | 50,139 |  | 242,601 |  |
| Aucust | 49,159 |  | 244,219 |  |
| Septaraber | 43,240 |  | 230,, 350 |  |
| October | 50,204 |  | 229,858 |  |
| Novoraber | 48,925 |  | 218,872 |  |
| December | 46,840 |  | 216,042 |  |
| TOTAL--Cal endar year | 614,879 |  | 3,037,384 |  |
| TO'fai--Three months ending March | 161,914 | 134,501 | 847,683 | 646,739 |

(x) Subject to revision.
(f) EAPLOMAMT IN PRODUCIVG LODE GOLD MINES IN CAIADA, BY PROVINCES

1343 and 1944(x)

| Month | Quebec |  | Ontario |  | Brituish Columbia |  | Other districts and provinces |  | C ANADA |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Jenuary | 5,268 | 4,071 | 13,766 | 11,086 | 1,448 | 1,062 | 828 | 225 | 21,310 | 16,444 |
| February .. | 5,319 | 4,624 | 13,310 | 11,163 | 1,428 | 1,075 | 781 | 234 | 20,338 | 17,096 |
| March | 5,303 | 4,640 | 13,137 | 11,282 | 1,368 | 1,108 | 779 | 258 | 20,587 | 17,263 |
| April..... | 5,158 |  | 12,739 |  | 1,301 |  | 710 |  | 19,908 |  |
| May . ...... | 4,866 |  | 12,603 |  | 1,290 |  | 642 |  | 19,401 |  |
| June | 4,654 |  | 12,4.33 |  | 1,222 |  | 670 |  | 18,979 |  |
| July | 4,233 |  | 12,246 |  | 1,139 |  | 654 |  | 13,272 |  |
| August | 4,162 |  | 11,828 |  | 1,019 |  | 564 |  | 17,573 |  |
| September.. | 4,019 |  | 11,281 |  | 1,053 |  | 293 |  | 16,646 |  |
| Octaber ... | 4,004 |  | 11,045 |  | 923 |  | 230 |  | 16,207 |  |
| No vember . | 4,019 |  | 10,885 |  | 91. |  | 228 |  | 15,042 |  |
| Deceriber . | 4,024 |  | 10,338 |  | 976 |  | 225 |  | 16,223 |  |

(f) Mines with 15 or more employees.
(x) Subject to revision.

ENPLOYNENT IN ACTIVE BUT WON-PHODUCING LODE GOLD HIINES IN CANADA, 1943 and 1344

| Month | 1943 | $1944(x)$ |
| :---: | :---: | :---: |
|  |  |  |
| January . | 191 | 880 |
| February | 417 | 513 |
| March | 364 | 522 |
| April | 310 |  |
| hay. | 147 |  |
| June.. | 166 |  |
| July | 602 |  |
| August | 691 |  |
| September | 775 |  |
| Octo ber | 844 |  |
| November | 341 |  |
| Decanber | 824 |  |

(x) Subject to revision.

