Published by Authority of the HON. JAHSS A. MacKINNON, M.P. M9-15-9-44 Minister of Trade and Commerce

Price 10 cents

ARTMENT OF TRADE AND COMMERCE
DOMINION BUREAU OF STATISTICS
MINING, METALIURGICAL AND CHBMICAL BRANCH OTTAFA - CANADA

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## MONTHLY REPORT

GOLD PRODUCIION IN CANADA, JULY 1944

Gold production in Canada during July, 1944 totalled 235,618 fine ounces compared with 292,663 fine ounces in July, 1943 and 239,916 ounces in June, 1944. The value of the July 1944 gold production was $\$ 9,071,293$.

Of the total gold production for July, 1944, 197,625 fine ounces came from auriferous quartz mines and alluvial deposits and 37,993 fine ounces originated in base metal mines.

Gold produced by auriferous quarti mines and placers declined 19.5 per cent in July, 1944 as compared with the production from the corresponding sources in July, 1943. Production of gold from buse metal mines decreased 19.7 per cent in a comparison of the same period.

Employee in producing auriferous quartz mines, including both salaried employees and wage-carners, numbered 16,122 in July, 1944; the corresponding total for active but non-producing mines was 536. In July, 1944 employees in non-ferrous metal mines, smelters, and refineries totalled 41,457.

COLD PRODUCTION, BY PROVINCES, 1943 and 1944(a) - (fine ounces)
Manitobe and

| Month | Nova Scotia(c) |  | Quebe |  |  |  | Manitobe and Suskatcherran |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1943 |  | 1943 | 1944 | 1943 | 1944 | 1943 | 1944 |
| January .... | 525 | 732 | 75,914 | 70,498 | 201,759 | 150,500 | 26,218 | 19,389 |
| February .... | 589 | 539 | 83,532 | 71,523 | 188,038 | 150,018 | 23,480 | 17,028 |
| March | 1 | 527 | 94,651 | 72,303 | 196,480 | 155,492 | 25,372 | 19,019 |
| April | 626 | 408 | 83,995 | 64,546 | 183,608 | 143,008 | 24,615 | 18,293 |
| May | 106 | 326 | 84,844 | 68,292 | 176,541 | 150,381 | 21,515 | 16,394 |
| June | 405 | 438 | 77,181 | 60,164 | 190,909 | 140,297 | 23,097 | 17,355 |
| July ........ | 261 | 574 | 70,469 | 56,136 | 168,189 | 140,456 | 23,303 | 17,684 |
| August ...... | 317 |  | 71,102 |  | 168,756 |  | 22,210 |  |
| September ... | 287 |  | 73,638 |  | 158,982 |  | 20,258 |  |
| October | 414 |  | 70,816 |  | 166,898 |  | 18,284 |  |
| November | 440 |  | 67,910 |  | 159,450 |  | 18,945 |  |
| December | 158 |  | 68,451 . |  | 157,605 |  | 18,669 |  |
| TOTAL - |  |  |  |  |  |  |  |  |
| Calendar year | 4,129 |  | 922,533. |  | 2,117,215 |  | 265,865 |  |
| TOTAL-Seven m ending July.. | $\begin{aligned} & \text { on the } \\ & 2,513 \end{aligned}$ | ,544 | 570,586 | 463,462 | 1,305,524 | 030, 152 | 167,599 | 125,162 |



PRODUCTION OF GOLD FROM AURIFEROUS GUARTZ MINES AND BASE METAL MINES, 1943 and 1944

Gold production from

| Gold production from base metal mines |  | auriferous çuartz mines and placer deposito |  |
| :---: | :---: | :---: | :---: |
| 1943 | 1944(x) | 1943 | $1944(\mathrm{x})$ |
| (fine ounces) |  |  |  |
| 42,700 | 46,134 | 291,722 | 211,659 |
| 50,957 | 42,030 | 276,361 | 214,773 |
| 59,170 | 46,337 | 288,421 | 220,307 |
| 50,205 | 39,959 | 272,836 | 204,845 |
| 40,978 | 44,639 | 272,511 | 212,198 |
| 58,395 | 41,332 | 268,444 | 198,584 |
| 47,325 | 37,993 | 245,338 | 197,625 |
| 46,381 |  | 246,900 |  |
| 46,482 |  | 235,648 |  |
| 47,386 |  | 232,602 |  |
| 46,179 |  | 221,547 |  |
| 44,211 |  | 218,602 |  |
| 580,369 ...................70,932 |  |  |  |
| 349,730 | 8,424 | 15,633 |  | $349,730-298,424$

TOTAL-Seven months ending July $\qquad$ 1943 and 1944(x) Other disBritish tricts and

CANADA

| Month | Quebec | Ontario | British Columbia | Other districts and provinces | CANADA |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | 431944 | 9431944 | 1943194 |  |  |


| January.. | 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 | 11,166 | 1,428 | 1,092 | 781 | 234 | 20,838 | 17,116 |
| March... | 5,303 | 4,640 | 13,137 | 11,271 | 1,368 | 1,117 | 779 | 238 | 20,587 | 17,266 |
| April $\ldots$. | 5,158 | 4,511 | 12,739 | 11,091 | 1,301 | 1,128 | 710 | 239 | 19,908 | 16,969 |
| May $\ldots .$. | 4,866 | 4,268 | 12,803 | 11,065 | 1,290 | $1,1.33$ | 642 | 242 | 19,401 | 16,705 |
| June $\ldots .$. | 4,654 | $4,190^{+}$ | 12,433 | $10,964^{+}$ | 1,222 | $1,096^{+}$ | 670 | 254 | 18,979 | $16,494^{+}$ |
| July $\ldots .$. | 4,233 | 4,125 | 12,246 | 10,813 | 1,139 | 930 | 654 | 254 | 18,272 | 16,122 |
| 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 | 928 | 230 | 16,207 |  |  |  |  |  |
| November. | 4,019 | 10,885 | 910 | 228 |  | 16,042 |  |  |  |  |
| December. | 4,024 | 10,998 | 976 | 225 |  | 16,223 |  |  |  |  |

( 4 ) Mines with 15 or more employees.
(x) Subject to revision.
$(+)$ Revised

| EMPLOYMHNT IN ACTIVE BUT NON-PRODUCING LODE GOLD MINES IN CANADA, 1945 and 1944 |  |  | EMPLOYMENT IN NON-FERHOUS MINING, SMELTING AND REFINING INDUSTRIES IN CANADA, 1943 and 1944 |  |
| :---: | :---: | :---: | :---: | :---: |
| Month | 1943 | 1944 (x) | 1943 | 1944(x) |
| January ...... | 191 | 880 | 46,323 | 45,835 |
| February | 417 | 513 | 46,621 | 44,837 |
| March | 364 | 522 | 46,968 | 44,255 |
| April | 310 | 403 | 46,137 | 42,030 |
| May | 147 | 323 | 45,499 | 41,467 |
| June | 166 | 319 | 46,764 | 41,239 ( + ) |
| July .......... | 602 | 536 | 46,888 | 41,457 |
| Auguat ....... | 691 |  | 46,471 |  |
| September .... | 775 |  | 45,354 |  |
| October . | 844 |  | 45,168 |  |
| November | 941 |  | 46,231 |  |
| December .... | 824 |  | 45,783 |  |

(x) Subject to revision.
$(t)$ Revised

