GOLD PRODUCTION

## DECEMEER - 1951

Gold production during December, 1951 totalled 375,990 fine ounces, compared with 372,374 fine ounces in the previous month and with 382,496 fine ounces in December, 1950. The value of gold production in December, 1951 was $\$ 13,494,281$.

Production in December included 329,666 fine ounces from auriferous quartz mines and 46,324 fine ounces from base metal mines. Output from auriferous mines and placers decreased 1.1 per cent, and production from base metal mines decreased 5.9 per cent from December, 1950.

Table 1 - Gold Production, by Provinces, 1950 and 1951

| Month | Quebec |  | Ontario |  | Manitoba and Saskatchewan |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1950 | 1951 | 1950 | 1951 | 1950 | 1951 |
|  | (fine ounces) |  |  |  |  |  |
| January |  | 91,201 | 198,387 |  | 22,229 | 25,939 |
| February | 89,095 | 82,339 | $199,007$ | $201,871$ | 21,944 | 22,957 |
| March. | 96,519 | 91,327 | 213,711 | 213,824 | 25,372 | $24,955$ |
| April | 98,531 | 89,806 | 204,408 | 209,817 | 23,560 | $21,630$ |
| May | 95,690 | 95,505 (x) | 210,046 | 211,357 | 22,825 | $20,973$ |
| June | 90,151 | 89,952 | 205,286 | 200,324 | 24,191 | $23,625$ |
| July | 88,279 | 88,486 | 195,840 | 178,585 | 22,719 | 23,228 |
| August | 85,672 | 85,696 | 205,377 | 183,007 | 21,605 | 23,477 |
| September | 87,937 | 85,091 | 197,133 | 199,479 | 20,394 | 21,192 |
| October | 89,233 | 90,377 | 207,589 | 210,096 | 22,194 | 21,160 |
| November | 87,784 | 85,705 | 218,213 | 215,673 | 20,683 | $23,727$ |
| December | 92,458 | 91,532 | 226,113 | 219,201 | 23,793 | 21,560 |
|  | 094,645 | ,067,017 | 2,481,110 | 2,460,020 | 271,509 | 274,403 |


|  | British Columbia |  | Yuk 0 n |  | Northwest Territories |  | TOTAL (\%) |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1950 | 1951 | 1950 | 1951 | 1950 | 1951 | 1950 | 1951 |
| January | 24,997 | 22,369 | 2 | 16 | 14,028 | 17,470 | $353,615$ | $374,483$ |
| February | 24,637 | 22,575 |  | 419 | 13,974 | 16,204 | $349,291$ | $347,091$ |
| March . | 28,816 | 22,261 | 905 | 429 | 16,592 | 18,926 | 382,624 | 372,396 363,077 |
| April | 25,763 | 23,030 | 1 | 13 | 16,183 | 18,152 | 369,070 | $\begin{aligned} & 363,077 \\ & 369.373(x) \end{aligned}$ |
| May | 26,486 | 20,553 | 79 | 721 7 | 17,124 | 19,319 | 373,124 368,347 | $362,621$ |
| June | 22,494 | 21,512 | 7,041 | 7,250 15,835 | 18,207 17,215 | 19,195 15,888 | 368,347 367,766 | $\begin{array}{r} 362,621 \\ 344,412 \end{array}$ |
| July | 25,941 26,414 | 21,659 21,694 | 17,035 17,690 | 15,835 | 17,215 18,285 | 15,888 18,904 | 367,766 375,924 | $\begin{aligned} & 344,412 \\ & 345,096 \end{aligned}$ |
| August | 26,414 | 21,694 | 17,690 20,117 | 11,553 13,309 | 18,285 | 18,904 16,541 | 375,924 364,361 | $\begin{aligned} & 345,096 \\ & 358,968 \end{aligned}$ |
| September | 22,316 20,265 | 22,865 23,164 | 20,117 16,665 | 13,309 16,104 | 15,534 | 16,541 16,690 | 364,361 376,315 | $\begin{array}{r} 358,968 \\ 378,368 \end{array}$ |
| October | 20,265 20,686 | 23,164 23,302 | 16,665 13,220 | 16,104 5,394 | 19,532 | 16,690 | 378,294 | 372,374 |
| December | 21,675 | 19,783 | - 584 | 6,462 | 17,068 | 16,705 | 382,496 | 375,990 |
| Total | 290,490 | 264,767 | 93,339 | 77,505 | 200,663 | 211,928 | 4,441,227 | 4,364,249 |

(*) Includes small quantities for Alberta, Nova Scotia and Newfoundland.
(x) Revised.

Table 2 - Production of Gold from Auriferous Quartz and Base Metal Mines, 1950 and 1951

| Month | Gold production from base metal mines |  | Gold production from auriferous quartz mines and placer deposits |  |
| :---: | :---: | :---: | :---: | :---: |
|  | 1950 | 1951 | 1950 | 1951 |
|  | (fine ounces) |  |  |  |
| January | 47,250 | 52,202 | 306,365 | 322,281. |
| February | 45,191 | 43,927 | 304,100 | 303,164 |
| March | 51,410 | 46,892 | 331,214 | 325,504 |
| April | 50,208 | 45,370 | 318,862 | 317,707 |
| May | 49,827 | 44,430 | 323,297 | 324,943 (x) |
| June | 49,321 | 46,847 | 319,026 | 315,774 |
| July | 46,150 | 47,826 | 321,616 | 296,586 |
| August .. | 46,039 | 50,269 | 329,885 | 294,827 |
| September | 43,283 | 48,287 | 321,078 | 310,681 |
| October | 44,625 | 47,179 | 331,690 | 351,189 |
| November | 45,788 | 49,230 | 332,506 | 323,144 |
| December | 49,235 | 46,324 | 353,261 | 329,666 |
|  | 568,327 | 568,783 | 3,872,900 | 3,795,466 |

(x) Revised.

Table 3 - Employment in Lode Gold Mines (x), by Provinces, 1950 and 1951

| Month | Queboc |  | Ontario |  | British <br> Columbia |  | Other districts and provinces |  | CANADA |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1950 | 1951 | 1950 | 1951 | 1950 | 1951 | 1950 | 1951 | 1950 | 1951 |
| January | 4,750 | 4,918 | 14,099 | 13,996 | 1,946 | 1,968 | 1,680 | 1,562 | 22,375 | 22,444 |
| February | 4,776 | 4,857 | 14,102 | 13,872 | 1,935 | 1,943 | 1,632 | 1,546 | 22,445 | 22,218 |
| March | 3,443 | 4,796 | 14,045 | 13,823 | 1,969 | 1,860 | 1,648 | 1,528 | 21,105 | 22,007 |
| April | 4,767 | 4,727 | 14,041 | 13,693 | 2,205 | 1,894 | 1,637 | 1,469 | 22,650 | 21,783 |
| Mey | 4,800 | 4,642 | 14,126 | 13,533 | 2,390 | 2,079 | 1,603 | 1,464 | 22,919 | 21,718 |
| June | 4,848 | 4,581 | 14,248 | 13,516 | 2,350 | 2,098 | 1,645 | 1,424 | 23,091 | 21,619 |
| July | 4,853 | 4,624 | 14,243 | 12,281 | 2,280 | 2,130 | 1,742 | 1,544 | 23,218 | 20,579 |
| August | 4,926 | 4,649 | 14,005 | 11,964 | 2,343 | 2,223 | 1,703 | 1,498 | 22,977 | 20,334 |
| September | 5,012 | 4,578 | 13,837 | 13,124 | 2,344 | 2,130 | 1,559 | 1,477 | 22,752 | 21,309 |
| October | 4,953 | 4,730 | 13,790 | 13,326 | 2,301 | 2,126 | 1,599 | 1,488 | 22,643 | 21,670 |
| November | 5,048 | 4,912 | 13,996 | 13,334 | 2,197 | 2,037 | 1,595 | 2,519 | 22,836 | 21,802 |
| December | 4,881 | (*) | 14,069 | (\%) | 1,911 | (*) | 1,598 | (*) | 22,459 | (*) |

(x) Mines with 15 or more employees.
(*) Not yet available.

