## D.B.S. MEMORANDUM

Dominion Bureau of Statistics, Ottawa, Canada

Vol.21-No. 11


Price $\$ 1.00$ per year

Gold production during November, 1951 totalled 372,374 fine ounces compared with 378,368 fine ounces in the previous month and with 378,294 fine ounces in November, 1950. The value of gold production in November, 1951 was $\$ 13,602,822$.

Production in November included 323,144 fine ounces from auriferous quartz mines and 49,230 fine ounces from base metal mines. Output fron auriferous mines and placers decreased 2.8 per cent, and production from base metal mines increased 7.5 per cent from November, 1950.

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

| Month | Quebec |  | Ontario |  | Manitoba and Saskatcheman |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1250 | 1951 | 1950 | 1951 | 1950 | 1951 |
|  | (fine ounces) |  |  |  |  |  |
| January ................ | 93,296 | 91,201 | 198,387 | 216,786 | 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 | 24,935 |
| april | 98,531 | 89,806 | 204,408 | 209,817 | 23,560 | 21,630 |
| May .. | 95,690 | 95,504 | 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 |
| Total - Eleven months | 1,002,187 | 975,484 | 2,254,997 | 2,240,819 | 247,716 | 252,843 |
| December .... | 92,458 |  | 226,113 |  | 23,793 |  |
|  | 1,094,645 |  | 2,481,110 |  | 271,509 |  |


|  | British Columbia |  | Yukon |  | Northwest Territories |  | TOTAL (*) |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1950 | 1951 | 1950 | 1951 | 1950 | 1951 | 1250 | 1251 |
| January | 24,997 | 22,369 | 2 | 16 | 14,028 | 17,470 | 353,615 | 374,483 |
| February .............. | 24,637 | 22,575 | $\cdots$ | 419 | 13,974 | 16,204 | 349,291 | 347,091 |
| March .. | 28,816 | 22,261 | 905 | 429 | 16,592 | 18,926 | 382,624 | 372,396 |
| April | 25,763 | 23,030 | 1 | 13 | 16,183 | 18,152 | 369,070 | 363,077 |
| May . | 26,486 | 20,553 | 79 | 721 | 17,124 | 19,319 | 373,124 | 369,372 |
| June | 22,494 | 21,512 | 7,041 | 7,250 | 18,207 | 19,195 | 368,347 | 362,621 |
| July | 25,941 | 21,659 | 17,035 | 15,835 | 17,215 | 15,888 | 367,766 | 344,412 |
| August | 26,414 | 21,694 | 17,690 | 11,553 | 18,285 | 18,904 | 375,024 | 345,096 |
| September .............. | 22,316 | 22,865 | 20,117 | 13,309 | 15,534 | 16,541 | 364, 361 | 358,968 |
| October | 20,265 | 23,164 | 16,665 | 16,104 | 19,532 | 16,690 | 376,315 | 378,368 |
| November | 20,686 | 23,302 | 13,220 | 5,394 | 16,921 | 17,934 | 378,294 | 372,374 |
| Total - Eleven months | 268,815 | 244,984 | 92,755 | 71,043 | 183,595 | 195,223 | 4,058,731 | 3,988,258 |
| December ............... | 21,675 |  | 584 |  | 17,068 |  | 382,496 |  |
| Total ...... | 290,490 |  | 93,339 |  | 200,663 |  | 4,441,227 |  |

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

Table 2 - Production of Cold from Auriferous Guartz and Base Metyl 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) |  |  |  |
| J anuary | 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 | 324,942 |
| 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 | 331,189 |
| November . . .................... | 45,788 | 49,230 | 332,506 | 323,144 |
| Total - Eleven months ... | 519,092 | 522,459 | 3,539,639 | 3,465,799 |
| December ....................... | 49,235 |  | 333,261 |  |
| Total ............... | 568,327 |  | 3,872,900 |  |

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

| Mont | Quebec |  | 0 ntario |  | British Columbls |  | Otker districts and proyinces. |  | CANADA |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1950 | 1951 | 1950 | 1951 | 1950 | 1951 | 1950 | 1951 | 1950 | 1951 |
| January | 4,750 | 4,918 | U4,099 | 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 |
| May | 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 | 23,118 | 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 | 4,9,53 | 4,730 | 13,790 | 13,326 | 2,301 | 2,126 | 1,599 | 1,488 | 22,643 | 21,670 |
| November | 5,048 | (*) | 13,996 | (*) | 2,197 | (*) | 1,595 | (*) | 22,836 | (*) |
| December | 4,881 |  | 14,069 |  | 1,911 |  | 1,598 |  | 22,459 |  |

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

