Gold production
MAT - 1950

Gold production during May, 1950 totalled 373,758 fine ounces compared with 369,747 fine ounces in the previons month and with 332,442 fine ounces in hay, 1949. The value of gold production in Kay, 1950 wa. \$14,389,683.

Froduction in hay inclues 323,436 fine ounces fron auriferous quartz mines and 50,322 fin* ounces from base matal mines. Output fromauriferous mines and placers increased 7.8 per cent, and production from base metal mines rose 54.8 per cent over May, 1949.

Table 1 - Gold Production, by Provinces, 1949 and 1950

| Month |  | Quebec |  | 0 ntar 10 |  |  | Kanitoba and Saskatcheman |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 1949 | 1950 |  | 1949 | 1950 | 1949 | 1950 |
|  |  | (fing ounces) |  |  |  |  |  |  |
| January ...... |  | 69,664 | 93,721 |  | 186,523 | 198,046 | 18,288 | 22,659 |
| February ..... |  | 71,443 | 89,501 |  | 182,917 | 198,665 | 14,829 | 22,369 |
| Merch . |  | 77,182 | 96,959 |  | 203,684 | 213,344 | 17,028 | 25,863 |
| April |  | 78,289 | 98,980 |  | 187,378 | 204,057 | 19,078 | 24,016 |
| Lay |  | 78,384 | 96,126 |  | 193,695 | 209,685 | 16,641 | 23,267 |
| Total - P1ve Monthe |  | 374,962 | 475,287 |  | 954,197 | 1,023,797 | 85,864 | 118,174 |
| June ........ |  | 74,149 |  |  | 202,052 |  | 20,126 |  |
| July ................ |  | 65,930 |  |  | 188,714 |  | 19,615 |  |
| August ............. |  | 81,604 |  |  | 196,722 |  | 22,157 |  |
| September |  | 89,964 |  |  | 197,587 |  | 20,338 |  |
| October |  | 90,050 |  |  | 199,697 |  | 22,713 |  |
| November |  | 85,790 |  |  | 203,533 |  | 23, 203 |  |
| Docemer $\begin{array}{r}\text {..... } \\ \text { Total }\end{array}$ |  | 91,363 |  |  | 208,967 |  | 24,529 |  |
|  |  | 953,812 |  | 2,351,469 |  |  | 238,546 |  |
|  | British | Columbia Xukon |  |  | Northwest Torritorios |  | TOTAL (x) |  |
|  | 1949 | 1950 | 1949 | 1950 | 1949 | 1950 | 1949 | -1950 |
| January | 24,431 | 25,210 | 22 | 2 | 10,873 | 13,964 | 309,810 | 354,254 |
| Fobruary | 24,778 | 24,847 | 23 | -.. | 13,601 | 23,911 | 307,608 | 349,904 |
| Varch | 27.643 | 29,061 | 533 | 905 | 16,599 | 16,517 | 342,677 383,333 |  |
| April | 24,592 | 25,982 | ... | 1 | 17,566 | 16,110 | 326,903 | 369,747 |
| Hay. | 24,469 | 26,711 | . . . | 79 | 18,268 | 17,046 | 332,442 | 373,758 |
| Total - Five Months | 125,913 | 131,811 | 578 | 987 | 76,907 | 77,548 | 1,619,440 | 1,830,996 |
| June | 23,978 |  | 5.712 |  | 16,948 |  | 343,280 |  |
| July | 24,845 |  | 9,685 |  | 16,761 |  | 326,324 |  |
| August ............ | 26,937 |  | 13,247 |  | 15,882 |  | 359,127 |  |
| Soptember .......... | 23,125 |  | 18,448 |  | 13,635 |  | 363,848 |  |
| October ........... | 24,936 |  | 15,137 |  | 12,960 |  | 365,836 |  |
| November | 25,840 |  | 11,269 |  | 11,980 |  | 351,680 |  |
| December | 22,940 |  | 7,894 |  | 11,997 |  | 373,091 |  |
| Total .... | 298,514 |  | 81,970 |  | 177,070 |  | 4,112,626 |  |

[^0]NOTE: This report was prepared in the Mining, Metallurgical and Chemical Section.


Table 2 - Production of Gold From Auriferous Quartz and Base Motal Mines, 1949 and 1950

| Month | Gold production from base metal mines |  | Gold production from auriferous quartz mines and placer doposite |  |
| :---: | :---: | :---: | :---: | :---: |
|  | 1949 | 1950 | 1949 | 1950 |
|  | (fine ounces) |  |  |  |
| January ............... | 33,032 | 47,758 | 276,778 | 306,496 |
| Pebruary. | 29,307 | 45,674 | 278,301 | 304,230 |
| harch ... | 33,682 | 51,977 | 308,995 | 331,356 |
| April | 32,158 | 50,748 | 294,745 | 318,999 |
| May .*. | 32,501 | 50,322 | 299,941 | 323,436 |
| Total - P1ve Months ... | 160,680 | 246,479 | 1,458,760 | 1,594,517 |
| June ...*.............. | 36,024 |  | 307,256 |  |
| July | 35,572 |  | 290,752 |  |
|  | 38,290 |  | 320,837 |  |
| September ............. | 45,403 |  | 318,445 |  |
| October . | 35,653 |  | 330,183 |  |
| November | 42,322 |  | 319,358 |  |
| December ................ | 44,711 |  | 328,380 |  |
| Total ........ | 438,655 |  | 3,673,971 |  |

Table 3 - Mmployment in Lode Gold Mines (x), by Provincea, 1949 and 1950

| Month | Que b ec |  | 0 nta 510 |  | Br1tish Columb1a |  | Other dietricts and provinces |  | C A M D A |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1949 | 1950 | 1949 | 1950 | 1949 | 1950 | 1949 | 1950 | 1949 | 1950 |
| Januaxy | 4,760 | 4,750 | 14,070 | 14,099 | 1,632 | 1,946 | 1,547 | 1,680 | 22,009 | 22,375 |
| Pebruary | 4,767 | 4.776 | 14,071 | 14,102 | 1,665 | 1,935 | 1,516 | 1,632 | 22,019 | 22,445 |
| March. | 4,735 | 3,443 | 14,094 | 14,045 | 1,731 | 1,969 | 1,508 | 1,648 | 22,100 | 21,105 |
| April | 4,681 | 4,767 | 14,088 | 14,041 | 1,870 | 2,205 | 1,516 | 1,657 | 22,155 | 22,650 |
| May . | 4,803 | (t) | 14,088 | (t) | 1,982 | ( ${ }_{\text {S }}$ ) | 1,531 | (t) | 22,404 | ( ${ }_{\text {c }}$ ) |
| June | 4,892 |  | 14,194 |  | 2,096 |  | 1,598 |  | 22,780 |  |
| July | 4,750 |  | 14,185 |  | 2,078 |  | 1,704 |  | 22,717 |  |
| August | 4,880 |  | 14,141 |  | 2,093 |  | 1,723 |  | 22,837 |  |
| Septemer | 4,783 |  | 14,139 |  | 2,125 |  | 1,687 |  | 22,734 |  |
| October. | 4,821 |  | 14,229 |  | 2,135 |  | 1,726 |  | 22,911 |  |
| November | 4,790 |  | 14,279 |  | 2,093 |  | 1,724 |  | 22,886 |  |
| December | 4,698 |  | 14,149 |  | 1,983 |  | 1,652 |  | 22,482 |  |

(x) Mnes with 15 or more employees.
(1) Not yet available.


[^0]:    (x) Includes gmall quantities for Alberta, Nova Scotia and Newfoundiand from Lay, 1949.

