# D.B.S. MEMORANDUM 



Cold production during November, 1953, totalled 272,834 fine ounces compered with 284,868 fine ounces in the previous month and with 388,546 Pine ounces in November, 1952. The value of gold production in November, 1953, was $9,336,379$ calculated at the svarage price paid by the Royal Canadian Mint.

Production in Novamber included 251,32L fine ounces from auriferous quartz minas and 21,512 fine ounces frombsesetal mines. Output from ariforous raines and placers docreased 26.3 por cont, and pro= duction frombase metal mines decreased 54.6 per cent from November, 1952.

Table 1-Cold Production, By Provinces, 1952 and 1953

|  | New'ound land and Nove Scotia |  | Qu b 0 c |  | Ontar10 |  | Prairie proviacoe |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1952 | 1953 | 1952 | 1953 | 1952 | 1953 | 1952 | 1953 |
|  | (Fing ounces) |  |  |  |  |  |  |  |
| Januery | 613 | 630 | 88,633 | 97,388 | 206,948 | 210,188 | 19,567 | 19,992 |
| February | 604 | 861 | 91,710 | 92,324 | 201,184 | 199,604 | 18,899 | 9 18,409 |
| March | 809 | 1.250 | 96,081 | 100,118 | 208,198 | 212,227 | 20,587 | 20,608 |
| April | 723 | 936 | 90,440 | 97,514 | 215,613 | 209,593 | 18,254 | 4 18,319 |
| May | 727 | 1,145 | 92,891 | 95,094 | 217,447 | 206,794 | -17,375 | 5 18,039 |
| June | 935 | 899 | 89,420 | 92,204 | 205,517 | 190,407 | 17,322 | 216,810 |
| July | 1,081 | 1,034 | 90,967 | 95,605 | 202,778 | 195,643 | 19,568 | 8 16,809 |
| August | 970 | 1,029 | 94,028 | 86,160 | 197,268 | 162,412 | 20,968 | 8 18,559 |
| September | 905 | 877 | 95,096 | 76,510 | 207,138 | 174,920 | 19,906 | 6 18,359 |
| october. | 924 | 927 | 94,429 | 64,684 | 216,981 | 142,255 | 5 20,570 | 18,302 |
| Noverber | 851 | 989 | 90,830 | 63,309 | 217,897 | 138,764 | 22,751 | 1 18,052 |
| Totel olven monthe. | 9,142 | 10,577 1 | 1,014,525 | 960,910 | 2,296,969 | 2,042,807 | 215,767 | 7 202,258 |
| Decomber | 886 |  | 98,679 |  | 216,722 |  | 19,876 |  |
| Total .............. | 10,028 | 1,113,204 |  |  | 2,513,691 |  | 235,643 |  |
|  | Brit1sh Columbia |  | Yukot |  | $\begin{aligned} & \text { Mortheast } \\ & \text { Torritories } \end{aligned}$ |  | TOTAL |  |
|  | 1952 | 1953 | 1952 | 1953 | 1952 | 1953 | 1859 | 1955 |
| January | 19,199 | 20,698 | 47 |  | 18,566 | 22,369 | 353,573 | 371,265 |
| February | 22,072 | 20,220 | 39 | 9 | 17,418 | 21,468 | 351,926 | 352,895 |
| March | 22,864 | 22,089 (+) | 16 |  | 16,428 | 22,932 | 364,973 | 379,224(+) |
| April | 21,965 | 20,750 | 477 | 711 | 15,903 | 21,911 | 363,375 | 369,734 |
| May. | 20,059 | 21,697 ( + ) | ! |  | 17,670 | 25,828 | 366,169 | $368,597(+)$ |
| June | 24,093 | 28,036 (+) | 4,376 | 6,822 | 18,149 | 27,136 | 359,812 | 362,314 (+) |
| July | 23,046 | 24,744 ${ }^{(+1}$ | 12,240 | 8,585 | 24,357 | 25,908 | 374,037 | 368,328(t) |
| August | 25,711 | 22,833(+) | ) 11,912 | 11,723 | 20,969 | 26,015 | 371,826 | 328,731(+) |
| Soptember .......... | 22,988 | 22,037 ( + ) | +) 14,669 | 17,128 | 21,475 | 24,774 | 382,177 | $334,605(+)$ |
| October ............. | 23,490 | 21,136(+) | ) 23,110 | 13,022 | 24,028 | 24,542 | 403,532 | $284,868(t)$ |
| Novemb er . .......... | 23,456 | 21,142 | 5,492 | 5,664 | 27,269 | 24,914 | 388,546 | 272,834 |
| Total slevon months. | 248,943 | 245,382 | 72,368 | 63,664 | 222,232 | 267,797 4,07 | 4,079,946 3 | 3,793,395 |
| Decomber ........... | 24,216 |  | 6, 251 ( + ) |  | 25,349 |  | 391,779 |  |
| Total .............. | 273,059 |  | 78,519 (+) |  | 247,581 |  | 4,471,725 |  |

(+) Revised

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Prepared in the Mining, Kotallurgical and Cherical Section, Industry and Merchandising
19-1-54 Diviaion.

Table 2 - Production of Gold from Auriforoua Quartz and Bage Hotal Minos, 1952 and 1953
Gold production from

| Month | Gold production from base metal mines |  | Gold production from auriforous quartz mines and placer deposite |  |
| :---: | :---: | :---: | :---: | :---: |
|  | 1952 | 1953 | 1952 | 1953 |
|  | (Fine ounces) |  |  |  |
| January | 46,268 | 47,556 | 307, 305 | 323,709 |
| February | 45,587 | 42,348 | 306,339 | 310,547 |
| March . | 43,692 | 51,856(t) | 321,281 | 327,368 |
| April | 43,785 | 47,144 | 319,590 | 322,590 |
| May.. | 42,000 | 47,391(t) | 324,169 | 321,206 |
| June | 46,055 | 47,388( + ) | 313,757 | 314,926 |
| July | 43,086 | 48,985 ( + ) | 330,951 | 319,343 |
| August | 47,407 | 37,291(+) | 324,419 | 291,440 |
| Soptember | 51,617 | 34,952(+) | 330,560 | 299,653(t) |
| October | 47,950 | 21,159(t) | 355,582 | 263,709(+) |
| November | 47,373 | 21,512 | 341,173 | 251,322 |
| Total eleven monthe | 504,820 | 447,582 | 3,575,126 | 3,345,813 |
| December | 50,315 |  | 341,464 |  |
| Totel | 555,135 |  | 3,916,590 |  |

(+) Kevised.

Table 3 - Baployment in Lode Gold Mines ( + ) , by Provinces, 2952 and 1953

| Month | QU.D.0 |  | Ontario |  | British Columbia |  | Other diatricta and provinces |  | CANADA |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1952 | 1953 | 1958 | 1953 | 1958 | 1953 | 1952 | 1953 | 1952 | 1953 |
|  | (Number) |  |  |  |  |  |  |  |  |  |
| January | 4,784 | 4,781 | 13,319 | 12,500 | 1,896 | 1,687 | 1,569 | 1,335 | 21,568 | 20,303 |
| Fobruary | 4,758 | 4,700 | 13,303 | 12,363 | 1,913 | 1,582 | 1,524 | 1,326 | 21,498 | 19,971 |
| March | 4,893 | 4,64? | 13,254 | 12,378 | 1,952 | 1,532 | 1,469 | 1,331 | 21,568 | 19,888 |
| April | 4,881 | 4,624 | 13,194 | 12,236 | 2,112 | 1,754 | 1,422 | 1,331 | 21,609 | 19,945 |
| May | 4,832 | 4,703 | 13,056 | 12,121 | 2,369 | 1,954 | 1,460 | 1,334 | 21,717 | 20,112 |
| June | 4,880 | 4,812 | 12,978 | 12,187 | 2,345 | 1,831 | 1,451 | 1,366 | 21,654 | 20,198 |
| July | 4.789 | 4,804 | 12,939 | 11,980 | 2,398 | 1,796 | 1,482 | 1,325 | 21,608 | 19,905 |
| August | 4,791 | 4,774 | 12,873 | 11,483 | 2,271 | 1,738 | 1,477 | 1,295 | 21,412 | 19,290 |
| September | 4,767 | 4,367 | 12,739 | 8,541 | 2,153 | 1,727 | 1,323 | 1,299 | 20,982 | 15,934 |
| October | 4,759 | 4,390 | 12,684 | 8,409 | 2,102 | 1,705 | 1,374 | 1,316 | 20,919 | 15,820 |
| Novamber | 4,780 | ( ${ }^{(1)}$ | 12,659 | (1) | 2,013 | (褭) | 1,377 | (t) | 20,829 | ( ${ }^{\text {( }}$ ) |
| December | 4,678 |  | 12,595 |  | 1.727 |  | 1,331 |  | 20,331 |  |

(+) Minea with 15 or more employees.
(t) Not yet available.

