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Monthly Report on

GOLD PRODUCTION IN CANADA, MAY, 1947

Gold production during May, 1947, totalled 268,910 fine ounces compared with 254,889 fine ounces in the previous month, and with 240,339 fine ounces in May, 1946. The value of the gold production in May was \$9,411,850.

Production in May included 239,047 fine ounces from auriferous quartz mines and 29,863 fine ounces from base metal mines. Output from auriferous quartz mines and placers rose 17.3 per cent over May, 1946 and production from base metal mines decreased 18.3 per cent.

Employees in producing auriferous quartz mines, including salaried employees and wage-earners, numbered 18,535 in May, 1947; the corresponding total for active non-producing mines was 692. Employees in non-ferrous metal mines, smelters and refineries totalled 31,868 during the month under review.

Table 1 - Gold Production(a), by Provinces, 1946 and 1947 (Fine ounces)

| Month | Nova Scotia (b) | | Quebec | | Ontario | | Manitoba and Saskatchewan | |
|----------------|-----------------|-------|---------|---------|-----------|---------|------------------------------|--------|
| | 1946 | 1947 | 1946 | 1947 | 1946 | 1947 | 1946 | 1947 |
| January | 439 | 361 | 56,842 | 36,822 | 147,383 | 160,863 | 16,120 | 14,895 |
| February | 319 | 290 | 54,084 | 37,221 | 138,638 | 153,837 | 15,355 | 13,749 |
| March | 324 | 444 | 61,669 | 53,072 | 150,232 | 173,978 | 18,711 | 14,499 |
| April | 388 | 8 | 56,487 | 51,536 | 144,466 | 166,826 | 18,076 | 13,822 |
| May | 254 | * * * | 54,573 | 52,927 | 151,590 | 176,261 | 17,693 | 14,885 |
| Total 5 Months | 1,724 | 1,103 | 283,655 | 231,578 | 732,309 | 831,765 | 85,955 | 71,848 |
| June | 247 | | 44,109 | | 151,810 | | 16,703 | |
| July | 598 | | 55,215 | | 155,150 | | 16.015 | |
| August | 213 | | 52,355 | | 152,500 | | 16,070 | |
| September | 254 | | 49,138 | | 150,177 | | 15,107 | |
| October | 743 | | 52,655 | | 156,068 | | 14,919 | |
| November | 263 | | 46,477 | | 155,844 | | 13,826 | |
| December | 279 | | 35,860 | | 156,996 | | 15,647 | |
| TOTAL YEAR | 4,321 | 101 | 619,464 | | 1,810,854 | | 194,242 | |

| | British Columbia | | Yukon | | Northwest Territories | | CANADA | |
|----------------|------------------|---------|--------|------|--------------------------|--------|--------------|--------------|
| | 1946 | 1947(f) | 1946 | 1947 | 1946 | 1947 | 1946 | 1947 (f) |
| January | 15,903 | 16,161 | 307 | 376 | 1,456 | 4,661 | 238,450 | 234,137 |
| February | 19,265 | 14,124 | 53 | | 1,225 | 3,796 | 228,939 | 223,017 |
| March | 16,832 | 16,727 | 140 | 432 | | 4,708 | 247,918 | 263,869 |
| April | 16,365 | 18,130 | 62 | 45 | 2,361 | 4,522 | 238,216 | 254,889 |
| May | 15,092 | 19,773 | | 30 | 1,137 | 5,034 | 240,339 | 268,910 |
| Total 5 Months | 83,457 | 84,915 | 562 | 883 | 6,179 | 22,721 | 1,193,862(c) | 1,244,822(e) |
| June | 17,404 | | 2,767 | | 1,296 | | 234,383 | |
| July | 4,236 | | 7,095 | | 1,245 | | 239,554 | |
| August | 1,864 | | 6,796 | | 1,380 | | 231,200 | |
| September | 4,621 | | 8,598 | | 2,009 | | 229,904 | |
| October | 2,482 | | 10,755 | | 3,192 | | 240,828 | |
| November | 5,906 | | 5,450 | | 3,437 | | 231,204 | |
| December | 10,780 | | 3,260 | 7 | 4,642 | | 227,469 | |
| TOTAL YEAR | 130,750 | | 45,283 | | 23,380 | | 2,828,404(d) | |

(a) Preliminary figures—subject to revision. (b) Nova Scotia figures taken from returns to the Royal Mint. (c) Includes 21 ounces from Alberta. (d) Includes 110 ounces from Alberta. (e) Includes 9 ounces from Alberta. (f) Revised.



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| Table 2 - Production | (*) of Gold | from Auriferous | Quartz and Base | Metal Mines | 1946 and 1947 |
|----------------------|-------------|-----------------|-----------------|-------------|---------------|
|----------------------|-------------|-----------------|-----------------|-------------|---------------|

| | Gold produ | action from | Gold production f | Gold production from auriferous | | |
|----------------|------------|-------------|----------------------------------|---------------------------------|--|--|
| Month | base me | tal mines | quartz mines and placer deposits | | | |
| | 1946 | 1947 | 1946 | 1947 | | |
| | | (Fine | ounces) | | | |
| January | 39,475 | 17,306 | 198,975 | 216,831 | | |
| February | 38,396 | 15,586 | 190,543 | 207,431 | | |
| March | 43,356 | 28,281 | 204,562 | 235,588 | | |
| April | 41,124 | 25,119 | 197,092 | 229,770 | | |
| May | 36,538 | 29,863 | 203,801 | 239,047 | | |
| Total 5 Months | 198,889 | 116,155 | 994,973 | 1,128,667 | | |
| June | 27,510 | | 206,873 | | | |
| July | 36,326 | | 203,228 | | | |
| August | 33,557 | | 197,643 | | | |
| September | 31,897 | | 198.007 | | | |
| October | 32,004 | | 208,824 | | | |
| November | 28,288 | | 202,916 | | | |
| December | 15,616 | | 211,853 | | | |
| TOTAL YEAR | 404,087 | | 2,424,317 | | | |

^(*) Preliminary figures -- subject to revision.

Table 3 - Employment in Producing Lode Gold Mines (a) in Canada, by Provinces, 1946 and 1947(b)

| MOULTI | Quebec | | Ontario | | British Columbia | | Other districts and provinces | | CANADA | |
|-----------|--------|-------|---------|--------|---------------------|-------|-------------------------------|-------------|--------|--------|
| | 1946 | 1947 | 1946 | 1947 | 1946 | 1947 | 1946 | 1947 | 1946 | 1947 |
| January | 3,651 | 3,442 | 12,716 | 13,607 | 1,655 | 1,048 | 322 | 33 9 | 18,344 | 18,436 |
| February | 3,687 | 3,567 | 12,929 | 13,620 | 1,679 | 1,221 | 328 | 333 | 18,623 | 18,741 |
| March | 3,658 | 3,542 | 13,161 | 13,510 | 1,675 | 1,418 | 226 | 324 | 18.720 | 18,794 |
| April | 3,572 | 3,389 | 13,111 | 13,454 | 1,602 | 1.446 | 290 | 376 | 18,575 | 18,665 |
| May | 3,472 | 3,025 | 13,324 | 15,585 | 1,366 | 1,577 | 314 | 348 | 18,476 | 18,535 |
| Jume | 3,342 | | 13,426 | | 1,172 | | 309 | | 18,429 | |
| July | 3,635 | | 13,455 | | 297 | | 315 | | 17,702 | |
| August | 3,573 | | 13,147 | | | | 333 | | 17,053 | |
| September | 3,260 | | 13,009 | | | | 324 | | 16,593 | |
| October | 3,426 | | 13,199 | | | | 306 | | 16,931 | |
| November | 3,437 | | 13,219 | | | | 335 | | 16,991 | |
| December | 3,351 | | 13,364 | | 1,172 | | 341 | | 18,228 | |

⁽a) Mines with 15 or more employees.(b) Subject to revision.

Table 4 - Employment in Active but Non-producing Lode Gold Mines (a) in Canada,

Employment in Non-ferrous Mining, Smelting and Refining Industries (a) in Canada

| | .946 and 1947(b) | | 1946 and | | |
|-----------|------------------|------|----------|--------|--|
| Month | 1946 | 1947 | 1946 | 1947 | |
| | G2 G | | | | |
| January | 713 | 512 | 25,175 | 29,441 | |
| February | 804 | 312 | 26,182 | 29,987 | |
| March | 697 | 436 | 25,841 | 31,419 | |
| April | 669 | 488 | 26,206 | 31,747 | |
| May | 695 | 692 | 26,759 | 31,868 | |
| June | 735 | | 27,129 | · · | |
| July | 298 | | 26,569 | | |
| August | 625 | | 27,023 | | |
| September | 615 | | 26,685 | | |
| October | 526 | | 26,938 | | |
| November | 773 | | 27,601 | | |
| December | 157 | | 28,222 | | |
| | | | | | |

⁽a) Mines with 15 or more employees.
(b) Subject to revision.