

DEPARTMENT OF TRADE AND COMMERCE
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OTTAWA - CANADA

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MONTHLY REPORT

GOLD PRODUCTION IN CANADA, JANUARY, 1945

Gold production in Canada during January, 1945 totalled 233,210 fine ounces compared with 257,793 fine ounces in January, 1944 and 228,901 ounces in December, 1944. The value of the January, 1945 gold production was \$8,974,350.

Of the total gold production for January, 1945, 194,703 fine ounces came from auriferous quartz mines and alluvial deposits, and 38,507 fine ounces originated in base metal mines.

Gold produced in auriferous quartz mines and placers decreased 8.0 per cent in January, 1945 as compared with the production from the corresponding sources in January, 1944. Production of gold from base metal mines decreased 16.5 per cent in a comparison of the same periods.

Employees in producing auriferous quartz mines, including both salaried employees and wage-earners, numbered 15,464 in January, 1945; the corresponding total for active non-producing mines was 771. In January, 1945 employees in non-ferrous metal mines, smelters, and refineries totalled 35,219.

GOLD PRODUCTION (a), BY PROVINCES, 1944 and 1945 - (fine ounces)

Month	Nova Scotia (c)		Quebec		Ontario		Manitoba and Saskatchewan	
	1944	1945	1944	1945	1944	1945	1944	1945
January..	732	654	70,498	59,836	150,400	141,063	19,389	13,847
February.	539		71,523		150,018		17,028	
March ...	527		72,303		155,492		19,019	
April ...	408		64,546		143,008		18,293	
May	326		68,292		150,381		16,394	
June	438		60,164		140,297		17,355	
July	574		56,136		140,456		17,684	
August ..	405		56,414		145,100		13,984	
September	471		57,927		138,919		13,754	
October..	455		57,240		136,206		15,434	
November.	483		55,345		134,860		14,090	
December.	483		57,397		140,351		13,867	
TOTAL - Calendar Year	5,841		747,785		1,725,588		196,291	

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GOLD PRODUCTION (a), BY PROVINCES, 1944 and 1945 - (fine ounces) Concluded

Month	British Columbia		Yukon		Northwest Territories		C A N A D A	
	1944	1945	1944	1945	1944	1945	1944	1945
January..	14,106	17,810	826	...	1,741	...	257,793	255,210
February.	15,601		315		1,779		256,803	
March ...	17,223		...		2,080		266,644	
April ...	16,321		128		2,100		244,804	
May	18,357		4		3,056		256,837	
June	17,106		2,825		1,731		259,916	
July	14,535		4,526		1,707		255,618	
August ..	15,219		4,797		950		236,870	
September	16,670		3,842		4,822		236,405	
October..	16,171		4,495		...		230,023	
November.	16,004		1,548		772		223,102	
December.	16,293		510		...		228,901	
TOTAL - Calendar Year	193,606		23,816		20,738		2,913,716(b)	

(a) Subject to revision.

(b) Includes 51 ounces from Alberta.

(c) Nova Scotia figures taken from returns to the Royal Mint.

PRODUCTION (x) OF GOLD FROM AURIFEROUS QUARTZ MINES AND BASE METAL MINES,
1944 and 1945

Month	Gold production from base metal mines		Gold production from auriferous quartz mines and placer deposits	
	1944	1945	1944	1945
	(fine ounces)			
January	46,134	38,507	211,659	194,703
February	42,030		214,773	
March	46,337		220,307	
April	39,959		204,845	
May	44,639		212,198	
June	41,332		198,584	
July	37,993		197,625	
August	36,689		200,181	
September	35,996		200,409	
October	38,404		191,619	
November	36,449		186,653	
December	35,523		193,378	
TOTAL - Calendar Year ...	481,485		2,432,231	

(x) Subject to revision.

(/) EMPLOYMENT IN PRODUCING LODE GOLD MINES IN CANADA, BY PROVINCES, 1944 and 1945(x)

Month	Quebec		Ontario		British Columbia		Other districts and provinces		C A N A D A	
	1944	1945	1944	1945	1944	1945	1944	1945	1944	1945
January..	4,071	3,593	11,086	10,527	1,062	1,165	225	179	16,444	15,464
February.	4,624		11,166		1,092		234		17,116	
March ...	4,640		11,271		1,117		238		17,266	
April ...	4,511		11,091		1,128		239		16,969	
May	4,268		11,065		1,133		242		16,708	
June	4,190		10,954		1,096		254		16,494	
July	4,167		10,813		930		254		16,164	
August ..	4,054		10,798		919		223		15,904	
September	3,852		10,442		1,026		206		15,526	
October..	3,415		10,436		1,064		152		15,067	
November.	3,530		10,466		1,094		174		15,314	
December.	3,532		10,501		1,147		175		15,405	

(/) Mines with 15 or more employees.

(x) Subject to revision.

EMPLOYMENT IN ACTIVE BUT NON-PRODUCING
LODE GOLD MINES IN CANADA,
1944 and 1945

Month	1944	1945(x)
January	880	771
February	513	
March	522	
April	403	
May	323	
June	319	
July	536	
August	518	
September ...	398	
October	326	
November	563	
December	648	

EMPLOYMENT IN NON-FERROUS MINING, SMELTING
AND REFINING INDUSTRIES IN CANADA,
1944 and 1945

Month	1944	1945(x)
January	45,835	35,219
February	44,837	
March	44,255	
April	42,030	
May	41,467	
June	41,259	
July	41,181	
August	38,782	
September ...	37,355	
October	36,871	
November	37,454	
December	35,570	

(x) Subject to revision.



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