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Monthly Report

GOLD PRODUCTION IN CANADA, NOVEMBER, 1946

Gold production during November, 1946, totalled 231,204 fine ounces compared with 240,828 fine ounces in the previous month and 224,542 fine ounces in November, 1945. The value of the production in the current month was \$8,092,140.

Production in November included 202,916 fine ounces from auriferous quartz mines and 28,288 fine ounces from base metal mines. Output from auriferous quartz mines and placers rose 5.6 per cent over November of last year, and production from base metal mines declined 12.6 per cent.

Employees in producing auriferous quartz mines, including salaried employees and wage-earners, numbered 16,991 in November, 1946; the corresponding total for active non-producing mines was 773. Employees in non-ferrous metal mines, smelters and refineries totalled 27,601 during the month under review.

Table 1 - Gold Production, By Provinces, 1945 and 1946(a) - (Fine ounces)

Month	Nova Scotia (b)		Quebec		Ontario		Manitoba and Saskatchewan	
	1945	1946	1945	1946	1945	1946	1945	1946
January	654	439	60,456	56,842	144,763	147,383	13,846	16,120
February	118	319	56,832	54,084	129,541	138,638	12,151	15,355
March	84	324	61,638	61,669	139,367	150,232	14,474	18,711
April	85	388	63,954	56,487	133,834	144,466	14,279	18,076
May	64	254	60,096	54,573	133,994	151,590	12,891	17,693
June	331	247	55,958	44,109	128,333	151,810	16,253	16,703
July	534	598	50,662	55,215	126,287	155,150	16,270	16,015
August	293	213	49,771	52,355	126,750	152,500	15,981	16,070
September	340	254	50,163	49,138	128,407	150,177	15,736	15,107
October	295	743	52,707	52,655	138,939	156,068	16,130	14,919
November	284	263	43,907	46,477	144,877	155,844	14,995	13,826
Total 11 Months	3,082	4,042	606,144	583,604	1,475,092	1,653,858	163,006	178,595
December	209		55,464		150,276		16,217	
Total Year	3,291		661,608		1,625,368		179,223	

	British Columbia		Yukon		Northwest Territories		Canada	
	1945	1946	1945	1946	1945	1946	1945	1946
January	17,491	15,903	...	307	...	1,456	237,210	238,450
February	17,280	19,265	71	53	...	1,225	215,993	228,939
March	16,870	16,832	177	140	232,610	247,918
April	15,368	16,365	55	62	...	2,361	227,575	238,216
May	14,164	15,092	79	1,137	221,288	240,339
June	13,405	17,404	1,522	2,767	...	1,296	215,802	234,383
July	13,689	4,236	6,373	7,095	...	1,245	213,815	239,554
August	13,921	1,864	8,670	6,796	...	1,380	215,386	231,200
September	14,163	4,621	3,886	8,598	2,455	2,009	215,157	229,904
October	16,245	2,482	7,064	10,755	2,107	3,192	233,487	240,828
November	15,842	5,906	2,331	5,450	2,256	3,437	234,542	231,204(d)
Total 11 Months	168,438	119,970	30,278	40,023	6,818	18,738	2,452,865(c)	2,600,935(e)
December	18,416		1,443		1,837		243,862	
Total Year	186,854		31,721		8,655		2,696,727(c)	

(a) Subject to revision.

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

(c) Includes 7 ounces from Alberta.

(d) Includes 1 ounce from Alberta.

(e) Includes 105 ounces from Alberta.



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Gold

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Table 2 - Production of Gold From Auriferous Quartz and Base Metal Mines, 1945(a) and 1946(b)

Month	Gold production from base metal mines		Gold production from auriferous quartz mines and placer deposits	
	1945	1946	1945	1946
	(fine ounces)			
January	43,480	39,475	193,730	198,975
February	38,306	38,396	177,687	190,543
March	45,187	43,356	187,423	204,562
April	43,141	41,124	184,434	197,092
May	42,975	36,538	178,313	203,801
June	42,358	27,510	173,444	206,873
July	38,809	36,326	175,006	203,228
August	39,620	33,557	175,766	197,643
September	38,881	31,897	176,276	198,007
October	45,341	32,123	189,646	208,705
November	32,389	28,288	192,153	202,916
Total 11 Months	448,987	388,590	2,003,878	2,212,345
December	40,026		203,836	
Total Year	489,013		2,207,714	

(a) Revised to agree with annual figures.

(b) Subject to revision.

Table 3 - (a) Employment in Producing Lode Gold Mines in Canada, By Provinces, 1945 and 1946(b)

Month	Quebec		Ontario		British Columbia		Other districts and provinces		C a n a d a	
	1945	1946	1945	1946	1945	1946	1945	1946	1945	1946
January	3,593	3,651	10,527	12,716	1,165	1,655	179	322	15,464	18,344
February	3,641	3,687	10,379	12,929	1,162	1,679	180	328	15,362	18,623
March	3,635	3,658	10,305	13,161	1,210	1,675	176	226	15,326	18,720
April	3,456	3,572	10,040	13,111	1,147	1,602	159	290	14,802	18,575
May	3,226	3,472	9,927	13,324	1,116	1,366	170	314	14,439	18,476
June	3,219	3,342	9,877	13,426	1,045	1,172	170	309	14,311	18,429
July	3,181	3,635	10,045	13,455	1,046	297	181	315	14,453	17,702
August	3,173	3,573	10,131	13,147	1,063	...	177	333	14,544	17,053
September	3,152	3,260	10,551	13,009	1,097	...	178	324	14,978	16,593
October	3,339	3,426	11,315	13,199	1,288	...	291	306	16,173	16,931
November	3,328	3,437	11,986	13,219	1,400	...	303	335	17,017	16,991
December	3,487		12,265		1,564		305		17,621	

(a) Mines with 15 or more employees.

(b) Subject to revision.

Table 4 - Employment in Active but Non-producing
Lode Gold Mines in Canada,
1945 and 1946 (a) (b)

Employment in Non-ferrous Mining, Smelting
and Refining Industries in Canada
1945 and 1946 (a) (b)

Month	1945	1946	1945	1946
January	622	713	34,932	25,175
February	709	804	33,956	26,182
March	644	697	34,270	25,841
April	753	669	34,607	26,206
May	946	695	33,001	26,759
June	781	735	32,734	27,129
July	798	298	31,682	26,569
August	924	625	30,497	27,023
September	890	615	27,461	26,685
October	844	526	27,502	26,938
November	978	773	27,144	27,601
December	699		25,800	

(a) Mines with 15 or more employees.

(b) Subject to revision.