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DEPARTMENT OF TRADE AND COMMERCE
DOMINION BUREAU OF STATISTICS
MINING, METALLURGICAL AND CHEMICAL BRANCH
OTTAWA - CANADA

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MONTHLY REPORT

GOLD PRODUCTION IN CANADA, SEPTEMBER, 1943

Gold production in Canada during September, 1943 totalled 282,804 fine ounces as compared with 380,703 fine ounces in September a year ago, and 293,358 ounces in August of this year. The value of the September gold production amounted to \$10,887,954.

Of the total production, 233,558 fine ounces came from auriferous quartz mines and alluvial sources, and 49,246 fine ounces came from base metal mines.

Gold production from auriferous quartz mines (including placer gold) dropped 27.9 per cent during the first nine months of the present year as compared with the same period a year ago. Production of gold from base metal mines increased 6.6 per cent when the same periods are compared.

Employees in auriferous quartz mines, including both salaried employees and wage-earners numbered 16,529 in September as compared with 22,841 in September a year ago, and 17,428 in August of this year.

GOLD PRODUCTION, BY PROVINCES, 1942 and 1943 (a)
(Fine ounces)

	Nova Scotia (c)		Quebec		Ontario		Manitoba and Saskatchewan	
	1942	1943	1942	1943	1942	1943	1942	1943
January	2,550	525	99,562	76,594	226,267	200,960	25,225	26,215
February	486	589	90,264	84,280	215,921	137,293	22,359	23,477
March	1,023	1	98,683	95,499	255,742	195,701	27,359	25,368
April	1,747	626	94,969	84,748	247,675	182,880	26,362	24,612
May	533	106	94,003	85,605	252,884	175,841	24,727	21,512
June	1,605	405	90,484	77,873	240,483	190,153	29,027	23,094
July	394	261	90,626	71,101	239,110	167,523	30,516	23,300
August	877	317	84,934	71,740	230,162	168,087	29,196	22,207
September ...	883	287	84,722	74,298	213,361	158,352	25,602	20,255
October	752		91,402		215,457		25,662	
November	815		88,834		210,879		21,081	
December	824		83,885		215,358		26,981	
TOTAL -								
Calendar Year	12,989	1,092,338			2,763,819		315,097	
Total--Nine Months								
Ending Sept.	10,598	3,117	826,267	721,730	2,122,125	1,626,790	241,363	210,040

	British Columbia		Yukon		Northwest Territories		C A N A D A	
	1942	1943	1942	1943	1942	1943	1942	1943
January	47,518	23,892	15	119	7,997	6,235	409,134	334,510
February	43,863	25,218	150	602	5,801	5,945	378,844	327,404
March	51,728	24,502	49	406	7,880	6,206	442,962	347,683
April	43,300	23,653	601	153	9,222	6,454	424,396	323,126
May	41,413	22,075	5,222	1,955	10,011	6,478	428,798	313,572
June	46,042	21,497	10,137	7,044	10,199	6,859	427,932	326,925
July	42,408	18,150	14,021	5,952	10,740	6,453	423,323	292,740
August	38,616	17,798	13,170	6,747	9,370	6,458	426,315	293,358
September ...	34,320	17,637	14,772	7,133	6,523	4,825	380,703	282,804
October	29,060		15,321		6,363		385,111	
November	29,435		6,790		7,909		365,755	
December	26,638		2,438		6,859		362,983	
TOTAL -								
Calendar Year	474,339	83,246			99,394		4,841,306(b)	
Total--Nine Months								
Ending Sept.	339,206	194,332	58,137	30,111	77,743	55,973	3,727,457 ^(d)	2,842,122 ^(e)

(a) Subject to revision. (b) Includes 34 ounces from Alberta. (c) Nova Scotia figures taken from returns to the Royal Mine. (d) Includes 18 ounces from Alberta. (e) Includes 21 ounces from Alberta.

THE UNIVERSITY OF CHICAGO
DEPARTMENT OF CHEMISTRY
LABORATORY OF ORGANIC CHEMISTRY
CHICAGO, ILLINOIS

REPORT OF RESEARCH
BY
[Name]
[Title]
[Date]

Year	Month	Day	Temperature	Pressure	Humidity	Wind	Clouds	Observations
1925	Jan	1	32	30	75	SW	bc	Clear
1925	Jan	2	35	30	75	SW	bc	Clear
1925	Jan	3	38	30	75	SW	bc	Clear
1925	Jan	4	40	30	75	SW	bc	Clear
1925	Jan	5	42	30	75	SW	bc	Clear
1925	Jan	6	45	30	75	SW	bc	Clear
1925	Jan	7	48	30	75	SW	bc	Clear
1925	Jan	8	50	30	75	SW	bc	Clear
1925	Jan	9	52	30	75	SW	bc	Clear
1925	Jan	10	55	30	75	SW	bc	Clear
1925	Jan	11	58	30	75	SW	bc	Clear
1925	Jan	12	60	30	75	SW	bc	Clear
1925	Jan	13	62	30	75	SW	bc	Clear
1925	Jan	14	65	30	75	SW	bc	Clear
1925	Jan	15	68	30	75	SW	bc	Clear
1925	Jan	16	70	30	75	SW	bc	Clear
1925	Jan	17	72	30	75	SW	bc	Clear
1925	Jan	18	75	30	75	SW	bc	Clear
1925	Jan	19	78	30	75	SW	bc	Clear
1925	Jan	20	80	30	75	SW	bc	Clear
1925	Jan	21	82	30	75	SW	bc	Clear
1925	Jan	22	85	30	75	SW	bc	Clear
1925	Jan	23	88	30	75	SW	bc	Clear
1925	Jan	24	90	30	75	SW	bc	Clear
1925	Jan	25	92	30	75	SW	bc	Clear
1925	Jan	26	95	30	75	SW	bc	Clear
1925	Jan	27	98	30	75	SW	bc	Clear
1925	Jan	28	100	30	75	SW	bc	Clear
1925	Jan	29	102	30	75	SW	bc	Clear
1925	Jan	30	105	30	75	SW	bc	Clear
1925	Jan	31	108	30	75	SW	bc	Clear

PRODUCTION OF GOLD FROM AURIFEROUS QUARTZ MINES AND BASE METAL MINES,
1942 and 1943

	Gold production from base metal mines		Gold production from auriferous quartz mines and placer deposits		Employment in lode gold mines	
	1942	1943(x)	1942	1943(x)	1942	1943(x)
	Fine ounces		Fine ounces		Number	
January	50,390	45,239	358,744	289,271	27,020	21,997
February	43,226	53,987	335,613	273,417	27,450	20,626
March	50,817	62,688	392,145	294,995	27,527	20,405
April	49,690	53,190	374,706	269,936	27,059	19,711
May	47,891	43,415	380,907	270,157	26,943	19,461
June	50,548	61,867	377,434	265,053	26,492	19,010
July	52,952	50,139	375,371	242,601	25,617	18,007
August	48,831	49,139	357,484	244,219	23,957	17,428
September	45,553	49,246	335,150	233,556	22,041	16,529
October	54,930		330,101		21,622	
November	50,311		314,944		20,960	
December	53,236		309,697		20,716	
TOTAL - Calendar Year..	593,325		4,242,381			
Total - Nine Months Ending September	439,898	468,910	3,237,559	2,373,212		

(x) Subject to revision.



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