

DEPARTMENT OF TRADE AND COMMERCE
DOMINION BUREAU OF STATISTICS
MINING, METALLURGICAL AND CHEMICAL BRANCH
OTTAWA - CANADADominion Statistician: R. H. Coats, LL.D., F.R.S.C., F.S.S. (Hon.)
Chief - Mining, Metallurgical and Chemical Branch: W. H. Losee, B.Sc.PETROLEUM AND NATURAL GAS PRODUCTION IN CANADA, NOVEMBER, 1934and
GASOLINE SALES IN CANADA, OCTOBER, 1934.

PETROLEUM - Canada's crude petroleum production in November was recorded at 113,228 barrels as compared with 122,056 barrels in October and 108,323 barrels in November, 1933, according to a statement just issued by the Dominion Bureau of Statistics at Ottawa. During the first eleven months of 1934 the Canadian output totalled 1,301,697 barrels or an increase of 24.1 per cent over the production in the corresponding months of 1933.

In November, 1934, Alberta's output amounted to 98,638 barrels, consisting of 94,211 barrels of crude naphtha and 1,775 barrels of light crude oil from the Turner Valley field, 1,765 barrels of light crude oil from the Red Coulee field and 887 barrels of heavy crude oil from the Wainwright field. Press reports indicate that on November 30th bailing tests were in progress at the Carleton Royalties #1 well in the Turner Valley field. The well reached a depth of 6,125 feet.

Canada exported petroleum and its products valued at \$32,144 in November as compared with the preceding month's valuation of \$16,090 and the September value of \$125,279.

Petroleum, asphalt and their products imported into Canada in November were valued at \$4,461,153, an increase of 11.6 per cent over the October import valuation of \$3,998,752. The United States accounted for 75.4 per cent of the November importations; Colombia, 10.0 per cent; Peru, 8.4 per cent; Venezuela, 3.8 per cent; Trinidad, 1.7 per cent, and Germany, Belgium, British India, Great Britain, France, Alaska, Mexico, Sweden, Japan and Switzerland, the remainder. Imports of crude petroleum in its natural state into Canada in November advanced to 124,044,284 gallons from the October total of 110,637,902 gallons. The November receipts were drawn from the following sources: the United States, 88,304,278 gallons; Colombia, 15,556,340 gallons; Venezuela, 10,526,709 gallons; Peru, 7,008,672 gallons, and Trinidad, 2,648,285 gallons.

Crude oil and natural gasoline production in the United States during November averaged about 2,495,000 barrels per day or 90,000 barrels below the October daily average. The November crude oil output exceeded the federal allowable by 57,000 barrels per day as compared with the preceding month's daily overproduction of 145,200 barrels. Texas continued to be the main source of overproduction while Oklahoma and Kansas were under their quotas.

PRODUCTION OF PETROLEUM IN CANADA, BY MONTHS, 1929-1934.

Month	1934(a)	1933	1932	1931	1930	1929
	Barrels	Barrels	Barrels	Barrels	Barrels	Barrels
January	124,425	82,792	96,912	179,711	98,205	54,726
February	116,546	73,101	90,841	155,651	87,911	52,882
March	130,046	87,241	97,484	160,358	116,630	69,503
April	118,890	84,989	95,585	153,705	100,002	83,317
May	117,693	90,686	95,222	156,392	103,915	100,508
June	109,021	114,380	89,525	148,602	118,636	107,539
July	120,772	100,445	86,969	119,327	120,062	108,740
August	114,778	101,533	85,229	103,314	132,955	111,093
September	114,242	98,273	79,813	101,435	136,757	100,525
October	122,056	107,054	78,845	99,924	167,446	113,723
November	113,228	108,323	77,107	99,835	157,063	114,029
December		113,724	80,841	106,201	182,638	100,783
TOTAL - Calendar Year		1,162,541	1,054,373	1,584,455	1,522,220	1,117,368
TOTAL - Eleven months ending						
NOVEMBER	1,301,697	1,048,817	973,522	1,478,254	1,339,582	1,016,585

(a) subject to revision.

PRODUCTION OF PETROLEUM IN CANADA

	OCTOBER			ELEVEN MONTHS ENDING	
	1934	NOVEMBER 1934	NOVEMBER 1933	NOVEMBER	
	Barrels	Barrels	Barrels	1934	1933
NEW BRUNSWICK	878	849	1,050	10,520	8,253
ONTARIO	13,947	13,741	10,915	131,042	126,260
ALBERTA -					
Turner Valley - naphtha	103,185	94,211	90,657	1,109,128	854,454
Turner Valley - light crude	1,622	1,775	3,446	20,206	21,340
Red Coulee-Border-Keho - light crude.	1,302	1,765	1,915	19,287	29,089
Wainwright - heavy crude	1,122	887	340	11,004	4,813
Skiff - heavy crude	510	...
TOTAL ALBERTA (a)	107,231	98,638	96,358	1,160,135	909,696
CANADA	122,056	113,228	108,323	1,301,697	1,048,817 ^(b)

(a) Total well output.

(b) Includes estimate of the production in the North West Territories.

NATURAL GAS - The output of natural gas in Canada during November was recorded at 1,937,526 thousand cubic feet; the preceding month's total was 1,437,584 thousand cubic feet and the November, 1933, production, 2,131,090 thousand cubic feet. Canada's output during the eleven months ending November totalled 19,421,863 thousand cubic feet as compared with 20,157,885 thousand cubic feet in the corresponding period of 1933.

Imports of mixed gas (natural and artificial) into Canada in November rose to 9,561 thousand cubic feet worth \$6,835 from the October total of 6,572 thousand cubic feet valued at \$3,943.

PRODUCTION OF NATURAL GAS IN CANADA

Month	1934(a)	1933	1932	1931	1930	1929
	M cu.ft.	M cu.ft.	M cu.ft.	M cu.ft.	M cu.ft.	M cu.ft.
January	2,961,453	2,933,911	3,113,256	3,113,338	4,009,116	3,385,285
February	2,697,423	2,817,311	2,946,776	2,895,369	3,277,451	3,356,327
March	2,598,738	2,493,233	2,916,413	2,675,136	3,110,033	2,756,836
April	2,177,805	2,224,746	2,287,715	2,386,879	2,508,484	2,559,024
May	1,442,521	1,691,430	1,715,480	1,983,262	2,172,646	2,153,964
June	1,142,526	1,127,681	1,103,683	1,504,916	1,345,030	1,449,818
July	951,466	998,528	954,661	1,414,696	1,344,616	1,368,873
August	898,456	941,743	888,925	1,261,510	1,538,348	1,412,660
September	1,176,365	1,148,561	1,119,806	1,512,228	1,711,029	1,632,286
October	1,437,584	1,649,651	1,652,982	1,845,567	2,327,470	2,112,892
November	1,937,526	2,131,090	2,107,713	2,465,423	2,929,939	2,706,521
December		2,980,218	2,612,764	2,816,399	3,102,757	3,483,976
TOTAL - Calendar Year		23,138,103	23,420,174	25,874,723	29,376,919	28,378,462
TOTAL - Eleven Months ending						
NOVEMBER	19,421,863	20,157,885	20,807,410	23,058,324	26,274,162	24,894,486

(a) Subject to revision.

GASOLINE - The latest available information regarding the monthly sales of gasoline in Canada, by provinces, during 1934 are contained in the table on the following page.

Canadian importations of casinghead gasoline in October declined to 1,878,792 gallons worth \$91,657 from the September total of 6,888,201 gallons at \$408,425 and the October, 1933, imports of 5,712,784 gallons with a valuation of \$451,538. Gasoline lighter than .8235 specific gravity imported into Canada in October totalled 1,606,033 gallons appraised at \$145,308 as compared with 1,393,307 gallons at \$131,109 imported in the preceding month.

Exports of gasoline and naphtha from Canada in October amounted to 24,347 gallons valued at \$2,959; in September, 793,385 gallons worth \$85,308 were exported.

MONTHLY SALES OF GASOLINE IN CANADA, 1934(a)

(In thousands of gallons)

Month	P. E. I.	N.S.	N.B.	Que- bec	Ontario	Mani- toba	Sas- kat- chewan	Al- berta	British Colum- bia	TOTAL
January	21	650	208	3,793	13,564	989	729	1,761	2,585	24,300
February	21	488	204	3,562	11,909	935	839	1,752	2,487	22,197
March	48	760	280	3,740	13,858	1,129	1,269	2,234	2,842	26,160
April	82	1,167	476	5,141	17,700	1,559	2,412	3,755	3,152	35,444
May	339	2,035	1,374	9,231	19,783	2,532	3,248	4,020	3,749	46,311
June	342	2,150	1,605	10,164	24,990	2,974	3,452	3,878	4,036	53,591
July	367	2,529	1,981	11,644	28,835	3,187	4,337	4,565	4,435	61,880
August	397	2,698	2,054	12,110	27,467	3,494	4,999	5,504	4,593	63,316
September ...	348	2,246	1,863	10,539	(b)	3,344	5,197	4,760	4,305	...
October	312	(b)	1,627	10,133	(b)	3,265	(b)	6,083	4,052	...
TOTAL - Ten months ending OCTOBER, 1934	2,277	...	11,672	80,057	...	23,408	...	38,312	36,236	...
TOTAL - Ten months ending OCTOBER, 1933	2,214	16,039	11,043	76,485	196,635	21,413	28,484	35,520	32,831	420,664
Month of OCTOBER, 1933	278	1,812	1,461	8,927	16,040	2,715	4,112	4,555	3,469	43,369

(a) Compiled in the Transportation Branch of the Dominion Bureau of Statistics.

(b) Data not available.

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