

DEPARTMENT OF TRADE AND COMMERCE
DOMINION BUREAU OF STATISTICS
MINING, METALLURGICAL AND CHEMICAL BRANCH
OTTAWA - CANADADOMINION BUREAU
OF STATISTICSDominion 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, SEPTEMBER, 1934.

and

GASOLINE SALES IN CANADA, AUGUST, 1934.

PETROLEUM - Crude petroleum production in Canada amounted to 114,242 barrels in September, according to a report just issued by the Dominion Bureau of Statistics at Ottawa. In August, 114,778 barrels were produced and in September, 1933, the output was 98,273 barrels. During the nine months ending September, 1,066,413 barrels were produced as compared with 833,440 barrels in the corresponding months of 1933.

Production from Alberta wells reached a total of 102,038 barrels or one per cent above the preceding month's output. The September total included 97,700 barrels of crude naphtha and 1,663 barrels of light crude oil from the Turner Valley field, 1,391 barrels of light crude oil from the Red Coulee field, and 1,284 barrels of heavy crude oil from the Wainwright field.

Canada imported petroleum, asphalt and their products valued at \$4,744,308 in September as compared with the preceding month's valuation of \$4,860,330. The September imports were obtained from the following countries: the United States, 84.5 per cent, Colombia, 7.9 per cent, Peru, 5.8 per cent, Venezuela, 1.0 per cent, India, 0.6 per cent, and Germany, Great Britain, France, Alaska, Belgium, Newfoundland, Sweden and Japan, the remainder. Crude petroleum receipts in September totalled 118,210,821 gallons made up of 94,825,560 gallons from the United States, 13,031,205 gallons from Colombia, 7,580,971 gallons from Peru and 2,773,085 gallons from Venezuela.

Exports of petroleum and its products from Canada in September were valued at \$125,279; the August valuation was \$55,772.

The average daily production of crude oil and natural gasoline in the United States amounted to 2,630,000 barrels in September, a decline of 22,000 barrels per day from the August daily output of 2,652,000 barrels. The September production of crude oil was 188,000 barrels per day above the federal allowable as compared with the preceding month's overproduction of 105,000 barrels per day. East Texas continued to be the chief source of overproduction. Oklahoma's output in September was approximately 29,000 barrels below the federal allowable.

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		107,054	78,845	99,924	167,446	113,723
November		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 - Nine Months ending						
SEPTEMBER	1,066,413	833,440	817,580	1,278,495	1,015,973	788,833

(a) Subject to revision.

PRODUCTION OF PETROLEUM IN CANADA

	AUGUST	SEPTEMBER	SEP-	NINE MONTHS ENDING	
	1934	1934	TEMBER	SEPTEMBER	
	Barrels	Barrels	Barrels	Barrels	Barrels
NEW BRUNSWICK	714	1,107	522	6,681	8,793
ONTARIO	13,953	11,097	10,471	103,339	103,354
ALBERTA -					
Turner Valley - naphtha	95,519	97,700	82,049	673,608	911,732
Turner Valley - light crude	1,555	1,663	1,478	15,953	16,809
Red Coulee-Border-Keho - light crude .	1,531	1,391	2,200	25,127	16,220
Wainwright - heavy crude	1,898	1,294	631	4,124	8,995
Skiff - heavy crude	510	510
TOTAL ALBERTA (a)	101,011	102,038	86,358	718,812	954,266
CANADA	114,778	114,242	98,273 ^(b)	833,440 ^(b)	1,066,413

(a) Total well output.

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

NATURAL GAS - The production of natural gas in Canada reached a total of 1,176,365 thousand cubic feet as compared with 898,456 thousand cubic feet in August and 1,148,561 thousand cubic feet in September, 1933. Output during the nine months ending September totalled 16,046,753 thousand cubic feet or 2 per cent below the total for the corresponding months of 1933.

Natural gas importations into Canada in September amounted to 13,613 thousand cubic feet with a valuation of \$8,725 as against 9,677 thousand cubic feet worth \$6,331 imported in August.

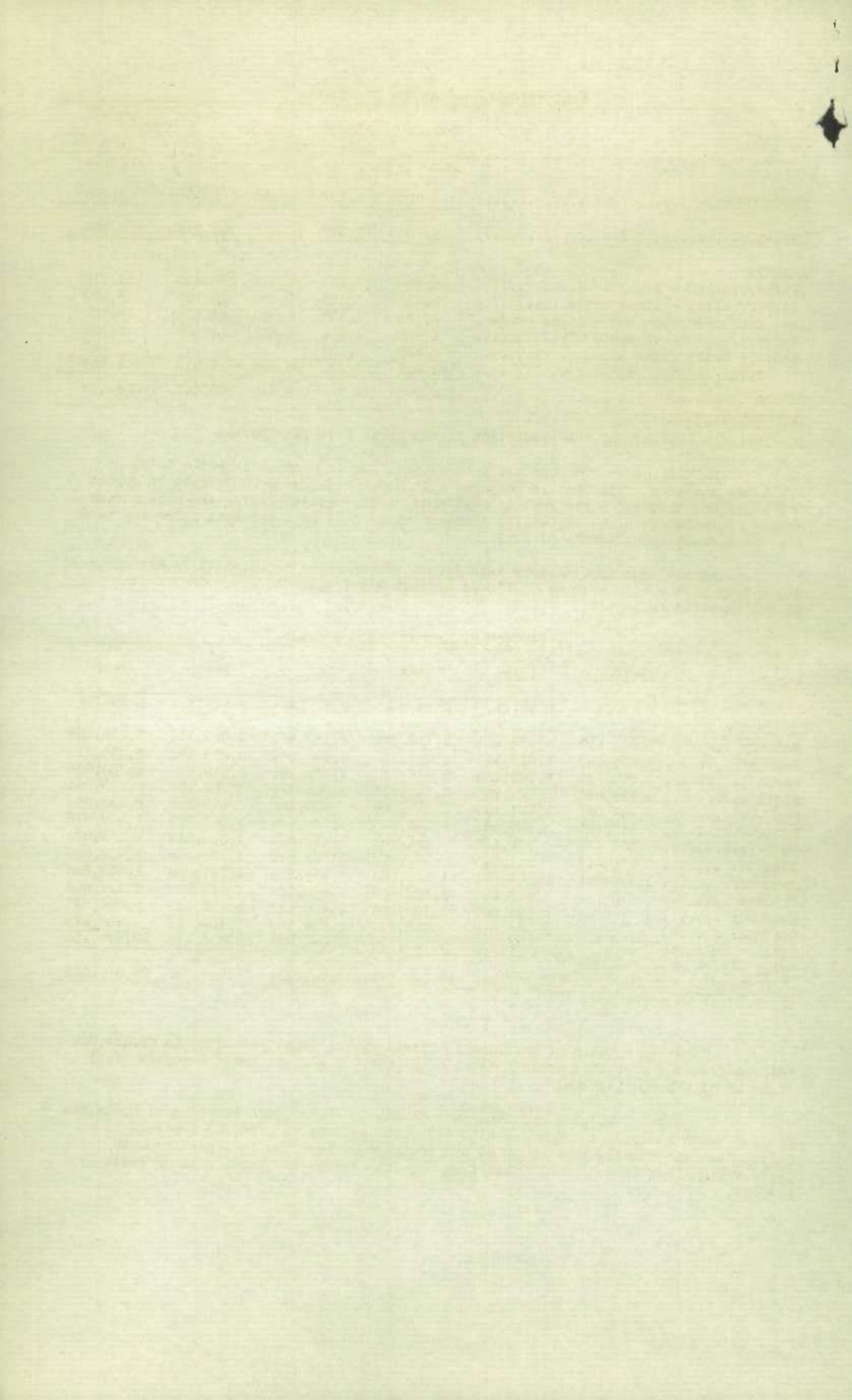
PRODUCTION OF NATURAL GAS IN CANADA

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	2,336,879	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		1,649,651	1,652,982	1,845,567	2,327,470	2,112,892
November		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 - Nine months ending						
SEPTEMBER	16,046,753	16,377,144	17,046,715	18,747,334	21,016,753	20,075,073

(a) Subject to revision.

GASOLINE - Sales of gasoline in Canada during August advanced to 63,314,000 gallons from the preceding month's total of 61,879,000 gallons and the August, 1933, sales of 61,905,000 gallons.

Imports of natural/casinghead gasoline into Canada in August were recorded at 5,014,922 gallons worth \$239,626 as compared with 4,338,961 gallons at \$138,393 imported in July. Gasoline lighter than .8235 at 60° temperature imported in August rose to 1,464,776 gallons valued at \$138,821 from the July total of 718,505 gallons worth \$77,539.



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	Saskat- 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	1,126	1,269	2,234	2,842	26,157
April	82	1,167	476	5,141	17,700	1,558	2,412	3,755	3,152	35,443
May	339	2,035	1,374	9,231	19,783	2,530	3,248	4,020	3,749	46,309
June	342	2,150	1,605	10,164	24,990	2,970	3,452	3,878	4,036	53,587
July	367	2,529	1,981	11,644	28,835	3,186	4,337	4,565	4,435	61,879
August ...	397	2,698	2,054	12,111	27,467	3,491	4,999	5,504	4,593	63,314
TOTAL -Eight Months ending AUGUST, 1934	1,617	12,477	8,182	59,386	158,106	16,785	21,285	27,469	27,879	333,186
TOTAL -Eight Months ending AUGUST, 1933	1,601	12,073	7,873	57,129	151,509	15,551	19,503	26,056	25,508	316,803
MONTH OF AUGUST, 1933	381	2,533	1,894	11,154	28,339	3,624	4,764	4,970	4,246	61,905

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

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