

DEPARTMENT OF TRADE AND COMMERCE
DOMINION BUREAU OF STATISTICS
MINING, METALLURGICAL AND CHEMICAL BRANCH
OTTAWA - CANADAActing Dominion Statistician: S. A. Cudmore, M.A. (Oxon.), F.S.S., F.R.S.C.
Chief - Mining, Metallurgical and Chemical Branch: W. H. Losee, B.Sc.MONTHLY REPORTPETROLEUM AND NATURAL GAS PRODUCTION IN CANADA - MAY, 1942CONSUMPTION OF PETROLEUM PRODUCTS IN CANADA - MAY, 1942

and

GASOLINE SALES IN CANADA, APRIL, 1942

CRUDE PETROLEUM - The Dominion Bureau of Statistics reports that the Canadian output of crude petroleum and natural gasoline in May totalled 892,553 barrels; in April, 846,652 barrels were produced while in May, 1941 the output was 843,134 barrels.

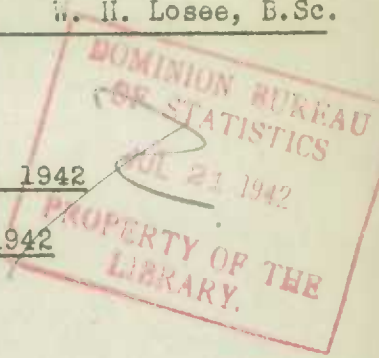
Alberta's output in May was recorded at 876,732 barrels and consisted of 866,675 barrels from the Turner Valley field, 872 barrels from the Red Coulee field, 841 barrels from the Wainwright-Ribstone field and 8,344 barrels from other fields.

Table 1 - PRODUCTION OF PETROLEUM IN CANADA

	April, 1942(a)	May, 1942(a)	May, 1941(a)	FIVE MONTHS ending MAY	
	Barrels	barrels	Barrels	1942(a)	1941(a)
				Barrels	Barrels
NEW BRUNSWICK	1,618	2,399	2,135	9,165	9,614
ONTARIO	12,693	12,888	13,897	60,689	66,282
<u>ALBERTA -</u>					
Turner Valley - Production from limestone oil wells	795,608	842,411	801,823	4,111,947	3,819,716
Turner Valley - Production from gas wells (separators)	2,607	2,024	1,639	14,054	14,723
Turner Valley - absorption plants	24,337	21,691	20,080	138,237	121,338
Turner Valley - shallow crude ...	431	549	468	2,523	2,651
Red Coulee - light crude	844	872	1,024	4,329	4,907
Wainwright-Ribstone-heavy crude..	1,319	841	984	5,818	4,010
Taber - heavy crude)					
Moose Dome - Lloydminster)					
Steville-Del Bonita-Princess)	7,115	8,344	1,184	36,384	11,728
Vermilion - heavy crude)					
TOTAL ALBERTA (b)	832,261	876,732	827,102	4,313,292	3,979,073
NORTHWEST TERRITORIES (b)	80	534	...	5,114	...
CANADA	846,652	892,553	843,134	4,388,260	4,054,969

(a) Compiled from monthly reports and subject to revision.

(b) Total well output.



THE BOARD OF DIRECTORS OF THE COMPANY

RESOLUTION NO. 10

APPROVED AND ADOPTED

THIS 10th day of

19

AT THE OFFICE OF THE SECRETARY

IN WITNESS WHEREOF

I, the Secretary, have hereunto set my hand

and the seal of the Company

this 10th day of

19

Secretary

President

Treasurer

Director

Director

Director

Director

Director

Director

Director

Director

Table 2 - PRODUCTION OF PETROLEUM IN CANADA, BY MONTHS, 1940 - 1942

Month	1942(a)	1941(a)	1940
	Barrels	Barrels	Barrels
January	875,659	802,652	476,111
February	850,397	737,313	644,849
March	922,999	849,706	559,394
April	846,652	822,164	624,132
May	892,553	843,154	665,993
June		818,000	646,601
July		876,845	866,968
August		870,881	858,155
September		878,782	831,256
October		871,491	807,100
November		855,993	882,701
December		883,083	727,717
Correction		13,488	
TOTAL - CALENDAR YEAR		10,125,532	8,590,978
TOTAL - FIVE MONTHS ending MAY	4,388,260	4,054,969	2,970,479

(a) Compiled from monthly reports and subject to revision.

NATURAL GAS - Natural gas production during May amounted to 3,076,658 thousand cubic feet; in April, 3,675,660 thousand cubic feet were produced while in May, 1941, the output was 2,676,783 thousand cubic feet.

Table 3 - PRODUCTION OF NATURAL GAS IN CANADA(b), BY MONTHS, 1940 - 1942

Month	1942(a)	1941(a)	1940
	M cu.ft.	M cu.ft.	M cu.ft.
January	5,182,954	4,798,176	5,304,963
February	4,676,391	4,429,065	4,730,094
March	4,471,467	4,282,395	4,302,194
April	3,675,660	3,069,276	3,626,598
May	3,076,658	2,676,783	2,667,783
June		2,080,406	2,107,452
July		1,957,032	2,077,515
August		1,988,729	2,023,099
September		2,446,539	2,222,858
October		3,009,606	2,983,839
November		3,984,832	4,336,269
December		4,829,494	4,849,461
TOTAL - CALENDAR YEAR		39,552,333	41,232,125
TOTAL - FIVE MONTHS ending MAY ...	21,083,130	19,255,695	20,631,632

(a) Subject to revision.

(b) Does not include Turner Valley gas used for repressuring or waste gas burned in the field.

Year	Month	Income	Expenses
1880	Jan	100.00	50.00
1880	Feb	120.00	60.00
1880	Mar	150.00	70.00
1880	Apr	180.00	80.00
1880	May	200.00	90.00
1880	Jun	220.00	100.00
1880	Jul	250.00	110.00
1880	Aug	280.00	120.00
1880	Sep	300.00	130.00
1880	Oct	320.00	140.00
1880	Nov	350.00	150.00
1880	Dec	380.00	160.00

Continued from previous page. The following table shows the monthly income and expenses for the year 1880. The total income for the year is \$3,200.00 and the total expenses are \$1,400.00. The net income for the year is \$1,800.00.

Year	Month	Income	Expenses
1881	Jan	300.00	150.00
1881	Feb	320.00	160.00
1881	Mar	350.00	170.00
1881	Apr	380.00	180.00
1881	May	400.00	190.00
1881	Jun	420.00	200.00
1881	Jul	450.00	210.00
1881	Aug	480.00	220.00
1881	Sep	500.00	230.00
1881	Oct	520.00	240.00
1881	Nov	550.00	250.00
1881	Dec	580.00	260.00

Continued from previous page. The following table shows the monthly income and expenses for the year 1881. The total income for the year is \$5,200.00 and the total expenses are \$2,600.00. The net income for the year is \$2,600.00.

Table 4 -

CONSUMPTION OF PETROLEUM FUELS IN CANADA
 Compiled in the Office of the Oil Controller for Canada
 (All figures in barrels of 35 Imperial Gallons)

NOTE: Gasoline includes Aviation Gasoline and Solvents.

Light Fuel Oil includes kerosene, diesel oils, tractor distillate (except in Prairie Provinces) and all light burning oils.

	Maritime Provinces		Quebec and Ontario		Prairie Provinces		British Columbia		T O T A L	
	1941	1942	1941	1942	1941	1942	1941	1942	1941	1942
	<u>GASOLINE</u>									
January	103,486	126,473	974,382	1,043,491	269,162	393,245	130,860	144,466	1,477,890	1,707,675
February	81,321	141,302	860,417	949,739	230,475	333,108	139,815	142,921	1,312,028	1,567,070
March	116,329	164,516	1,005,038	1,262,532	233,212	501,622	147,007	165,930	1,554,593	2,094,407
April	127,417	131,001	1,344,399	961,749	596,020	510,864	178,405	145,986	* 2,246,241	1,749,600
May	235,926	173,596	1,486,894	1,269,797	867,689	803,844	177,212	146,129	* 2,767,721	2,393,166
June	244,963		1,641,399		706,703		178,867		2,771,932	
July	223,967		1,846,748		848,124		223,131		3,141,970	
August	239,446		1,708,784		746,807		203,536		2,898,573	
September	248,565		1,582,217		751,155		183,225		2,765,162	
October	199,227		1,553,440		732,824		172,782		2,658,273	
November	174,271		1,434,903		513,694		167,677		2,290,545	
December	153,041		1,194,896		561,886		161,166		1,975,989	
TOTAL CALENDAR YEAR.	2,152,959		16,633,517		7,010,758		2,063,683		27,860,917	
Five months ending May	664,479	736,688	5,671,130	5,487,115	2,249,565	2,542,683	773,299	745,452	9,358,473	9,511,918
	<u>TRACTOR DISTILLATE</u>									
January					5,211	9,975			5,211	9,975
February					4,778	13,007			4,778	13,007
March					9,809	22,238			9,809	22,238
April					49,809	78,932			49,809	78,932
May					201,468	233,441			201,468	233,441
June					190,821				190,821	
July					166,238				166,238	
August					147,845				147,845	
September					137,507				137,507	
October					98,101				98,101	
November					36,768				36,768	
December					14,236				14,236	
TOTAL CALENDAR YEAR.					1,062,591				1,062,591	
Five months ending May					271,075	357,593			271,075	357,593

* The April, 1941 figures are believed to include substantial advance purchases for consumption in May on account of the Federal Gasoline Tax. April and May, 1941 should be combined to determine the decline below the 1942 consumption.

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No.	Name	Age	Sex	Profession
1	John Smith	25	M	Teacher
2	Mary Jones	30	F	Homemaker
3	Robert Brown	35	M	Farmer
4	Elizabeth White	40	F	Merchant
5	James Wilson	45	M	Physician
6	Anna Taylor	50	F	Widow
7	Thomas Green	55	M	Blacksmith
8	Sarah Adams	60	F	Shopkeeper
9	William King	65	M	Retired
10	Jane Lee	70	F	Widow

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Table 4 -

CONSUMPTION OF PETROLEUM FUELS IN CANADA - (Concluded)

(All figures in barrels of 35 Imperial Gallons)

	Maritime Provinces		Quebec and Ontario		Prairie Provinces		British Columbia		T O T A L	
	1941	1942	1941	1942	1941	1942	1941	1942	1941	1942
<u>LIGHT FUEL OIL</u>										
January	114,605	108,817	503,596	583,946	56,448	58,215	108,503	118,993	783,152	869,971
February	97,741	120,940	474,805	532,231	49,447	55,974	77,643	91,431	699,636	800,576
March	141,645	124,524	453,502	451,419	48,315	41,055	80,018	99,265	723,480	716,263
April	160,925	131,549	335,380	373,642	43,128	46,881	84,813	82,854	624,246	634,926
May	133,183	99,351	311,102	362,163	55,446	52,859	81,005	83,261	580,736	597,639
June	103,813		339,357		55,122		84,930		583,222	
July	90,727		296,333		53,679		64,523		505,262	
August	94,121		307,019		53,811		81,360		536,311	
September	88,461		341,159		62,056		79,598		571,274	
October	120,660		425,086		75,243		95,993		716,982	
November	139,642		416,305		71,969		71,615		699,531	
December	137,644		572,277		70,136		101,824		881,931	
TOTAL CALENDAR YEAR.	1,423,167		4,775,921		694,850		1,011,825		7,905,763	
Five months ending May	648,099	585,181	2,078,385	2,303,406	252,784	254,984	431,982	475,804	3,411,250	3,619,375
<u>HEAVY FUEL OIL</u>										
January	363,202	286,877	373,907	437,692	70,798	104,007	353,553	317,982	1,166,460	1,146,558
February	297,179	247,322	359,222	403,297	63,593	95,209	330,448	327,844	1,050,442	1,073,672
March	286,203	322,358	365,619	387,999	71,457	83,978	362,511	341,891	1,085,790	1,136,726
April	390,232	253,992	425,771	560,841	77,664	86,071	338,676	432,175	1,232,343	1,333,079
May	326,031	369,504	596,825	581,892	76,228	84,732	374,281	596,202	1,373,365	1,632,330
June	333,633		821,357		102,250		307,215		1,614,455	
July	380,110		570,287		112,291		375,376		1,438,064	
August	352,606		759,136		112,035		381,860		1,605,637	
September	287,749		706,080		101,961		384,123		1,479,913	
October	331,413		636,167		111,381		358,532		1,437,493	
November	302,053		880,935		100,546		404,478		1,688,012	
December	298,834		524,785		88,652		436,493		1,548,764	
TOTAL CALENDAR YEAR.	3,999,245		7,020,091		1,088,856		4,412,546		16,520,738	
Five months ending May	1,662,847	1,480,553	2,121,344	2,371,721	359,740	453,997	1,764,469	2,016,094	5,908,400	6,322,365

Year	Month	Day	Event	Location	Remarks
1880	Jan	1	...	...	...
1880	Jan	2	...	...	...
1880	Jan	3	...	...	...
1880	Jan	4	...	...	...
1880	Jan	5	...	...	...
1880	Jan	6	...	...	...
1880	Jan	7	...	...	...
1880	Jan	8	...	...	...
1880	Jan	9	...	...	...
1880	Jan	10	...	...	...
1880	Jan	11	...	...	...
1880	Jan	12	...	...	...
1880	Jan	13	...	...	...
1880	Jan	14	...	...	...
1880	Jan	15	...	...	...
1880	Jan	16	...	...	...
1880	Jan	17	...	...	...
1880	Jan	18	...	...	...
1880	Jan	19	...	...	...
1880	Jan	20	...	...	...
1880	Jan	21	...	...	...
1880	Jan	22	...	...	...
1880	Jan	23	...	...	...
1880	Jan	24	...	...	...
1880	Jan	25	...	...	...
1880	Jan	26	...	...	...
1880	Jan	27	...	...	...
1880	Jan	28	...	...	...
1880	Jan	29	...	...	...
1880	Jan	30	...	...	...
1880	Jan	31	...	...	...

GASOLINE - Table 5 records the monthly sales of gasoline for all purposes in Canada during 1941 and 1942.

Table 5 - MONTHLY SALES OF GASOLINE IN CANADA(a) 1941 and 1942 (in thousands of gallons)

Month	P. E. Island		Nova Scotia		New Brunswick		Quebec		Ontario	
	1942	1941	1942	1941	1942	1941	1942	1941	1942	1941
	January ...	270	98	2,346	2,048	1,692	1,246	9,413	7,808	26,502	24,257
February ..	298	107	2,354	1,659	1,507	1,213	8,671	7,253	23,512	23,522
March	451	208	3,136	2,046	2,019	1,330	11,279	8,067	31,948	26,719
April	434	296	2,705	6,253	1,178	1,621	8,615	12,171	25,427	36,348
May		533		3,565		2,419		15,181		36,782
June		627		3,885		2,991		16,865		38,606
July		712		4,359		3,222		19,847		43,993
August		696		4,063		3,027		18,574		41,528
September..		533		3,618		2,736		17,055		37,958
October ...		667		3,748		2,616		16,867		36,847
November ..		362		3,268		2,174		14,373		33,085
December ..		334		2,845		1,695		11,778		31,065
TOTAL		5,173		41,357		26,290		165,839		410,710
Four months end- ing April.	1,453	709	10,541	12,006	6,396	5,410	37,978	35,299	107,389	110,846

	Manitoba		Saskatchewan		Alberta		British Columbia		T O T A L	
	1942	1941	1942	1941	1942	1941	1942	1941	1942	1941
January ...	3,901	2,073	4,075	2,440	5,375	4,384	4,835	4,605	58,409	48,959
February ..	3,031	1,994	3,251	2,454	5,022	3,536	4,753	4,574	52,399	46,312
March	4,091	2,415	5,695	3,549	6,964	4,412	6,009	5,051	71,592	53,797
April	3,336	3,982	6,000	7,456	7,582	8,900	5,505	6,050	60,782	83,077
May		5,455		17,313		10,419		6,030		97,697
June		5,381		14,255		9,345		6,359		98,314
July		6,562		14,758		8,907		7,654		110,014
August		6,355		12,728		11,018		7,160		105,149
September..		5,656		13,286		7,079		6,469		94,390
October ...		5,979		11,630		11,030		5,980		95,364
November ..		4,143		7,215		7,528		5,670		77,818
December ..		4,216		5,696		6,511		5,395		69,535
TOTAL		54,211		112,780		93,069		70,995		980,424
Four months end- ing April.	14,359	10,464	19,021	15,899	24,945	21,232	21,102	20,280	243,182	232,145

(a) Compiled in the Transportation Branch of the Dominion Bureau of Statistics from returns received from the gasoline departments of the Provincial Governments.

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