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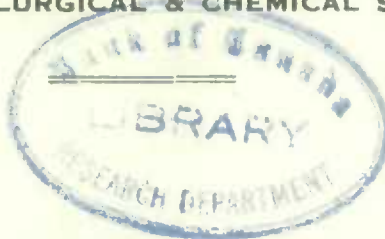
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CANADA
DEPARTMENT OF TRADE AND COMMERCE
DOMINION BUREAU OF STATISTICS
CENSUS OF INDUSTRY
MINING, METALLURGICAL & CHEMICAL STATISTICS



MONTHLY REPORT
ON
REFINED PETROLEUM PRODUCTS
IN
CANADA
SEPTEMBER, 1946



OTTAWA
1946

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Herbert Marshall, O.B.E., B.A., F.S.S.

Director - Division of Census of Industry and Merchandising:

W. H. Losee, B.Sc.

Chief - Mining, Metallurgical and Chemical Statistics:

H. McLeod, B.Sc.

MONTHLY REPORT ON REFINED PETROLEUM PRODUCTS IN CANADASEPTEMBER, 1946

Output of refined petroleum products in Canada during September, 1946, totalled 6,453,764 barrels compared with 5,526,556 barrels in September, 1945. The total for the month under review included 3,061,981 barrels of motor gasoline, 17,827 barrels of aviation gasoline, 1,399,365 barrels of heavy fuel oil, 1,011,627 barrels of light fuel oil, 252,027 barrels of kerosene and stove oil, 132,128 barrels of tractor distillate, 57,984 barrels of naphtha specialties, and 520,825 barrels of other refinery products such as lubricating oils, asphalt, coke, etc.

Refineries in Canada used 6,619,547 barrels of crude oil in September, 1946, compared with 6,094,398 barrels in September, 1945. Receipts of crude oil during the current month totalled 6,804,756 barrels, including 6,242,923 barrels of imported oil and 561,833 barrels from Canadian sources of supply. Inventories of crude at refineries at the end of the month amounted to 4,808,410 barrels compared with 5,226,153 barrels held on the corresponding date of last year.

The consumption of liquid petroleum fuels in Canada, as computed from refinery shipments, imports, exports, and changes in marketing inventories, was as follows in September, 1946, all figures being in barrels of 35 Imperial gallons: naphtha specialties, 66,165; aviation gasoline, 55,458; motor gasoline, 3,289,731; tractor distillate, 159,680; kerosene and stove oil, 262,173; light fuel oil, 633,521; and heavy fuel oil, 1,494,772.

According to official statistics as compiled from customs' invoices, the imports into Canada included the following items in September, 1946, all figures being in barrels of 35 Imperial gallons: crude oil for refining, 5,823,343; kerosene, 59,421; engine distillate, 1,326; fuel ex-warehoused for ships' stores, 30,498; other fuel oils, 217,535; casinghead gasoline, 74,374; other gasoline, 707,487; lubricating oils, 25,059. Exports during the month included: fuel oils, 20,240; gasoline and naphtha, 22,710; and lubricating oils, 5,397.

Table 1 - CRUDE OIL RECEIVED BY CANADIAN REFINERIES, SEPTEMBER, 1946, WITH COMPARATIVE TOTALS FOR SEPT., 1945.

	Maritimes and Quebec	Ontario	Mani- toba	Saskat- chewan	Alberta	British Columbia	CANADA September, 1946	CANADA September 1945
(All figures in barrels of 35 Imperial gallons)								
<u>Domestic Crude Oil</u>								
Turner Valley .....	...	...	53,761	32,237	394,322	...	480,320	545,866
Other Alberta fields ..	...	...	8,475	14,095	45,641	...	68,211	50,750
Other fields .....	...	10,487	...	2,815	...	...	13,302	9,503
Total Domestic .....	...	10,487	62,236	49,147	439,963	...	561,833	606,119
<u>Imported Crude Oil</u>								
United States -								
Texas	321,125	365,212	21,052	99,764	...	...	807,153	643,357
Mid-continent .....	...	750,439	...	229,080	...	...	979,519	778,296
Kansas .....	...	...	...	41,820	...	...	41,820	46,621
Illinois .....	...	1,265,611	...	...	...	...	1,265,611	1,310,236
Wyoming .....	...	...	...	1,693	...	...	1,693	...
Montana .....	...	...	19,273	61,185	70,443	...	150,901	65,275
Louisiana .....	...	977	5,839	5,154	...	...	11,970	908
California .....	...	...	...	...	...	560,563	560,563	352,206
Colorado .....	...	...	...	3,366	...	...	3,366	...
New Mexico .....	...	...	...	38,344	...	...	38,344	...
	321,125	2,382,239	46,164	480,406	70,443	560,563	3,860,940	3,196,899
Colombia	433,051	...	...	...	...	...	433,051	708,852
Venezuela	1,744,750	204,182	...	...	...	...	1,948,932	1,553,048
Ecuador .....	...	...	...	...	...	...	...	185,164
Total Imported	2,498,926	2,586,421	46,164	480,406	70,443	560,563	6,242,923	5,643,963
Total Crude Oil Received, September, 1946	2,498,926	2,596,908	108,400	529,553	510,406	560,563	6,804,756	
Total Crude Oil Received, September, 1945	2,412,887	2,302,367	83,623	455,613	458,222	537,370		6,250,082

Table 2 - CRUDE OIL RECEIVED BY CANADIAN REFINERIES, NINE MONTHS ENDED SEPTEMBER, 1946, WITH COMPARATIVE TOTALS FOR THE NINE MONTHS ENDED SEPTEMBER, 1945

	Maritimes and Quebec	Ontario	Manitoba	Saskatchewan	Alberta	British Columbia	CANADA 9 Months Ended September, 1946	CANADA 9 Months Ended September, 1945
(All figures in barrels of 35 Imperial gallons)								
<u>Domestic Crude Oil</u>								
Turner Valley .....	...	...	383,228	210,770	4,043,209	...	4,637,207	5,342,387
Other Alberta fields ...	...	...	71,438	77,431	412,759	...	561,628	465,155
Other fields .....	...	90,598	...	4,020	...	...	94,618	83,705
Total Domestic .....	...	90,598	454,666	292,221	4,455,968	...	5,293,453	5,891,247
<u>Imported Crude Oil</u>								
United States -								
Texas	1,595,258	2,220,663	135,080	1,055,088	...	...	5,006,089	4,016,137
Mid-continent .....	...	4,679,288	...	1,745,417	..	...	6,424,705	5,977,610
Kansas .....	...	...	...	254,097	...	...	254,097	380,938
Illinois .....	...	9,284,307	...	...	...	...	9,284,307	9,782,577
Wyoming .....	...	...	...	12,083	...	...	12,083	17,369
Montana .....	...	...	173,208	625,808	248,594	...	1,047,610	932,824
Louisiana	637,205	3,417	6,702	20,992	...	...	668,316	9,703
California .....	...	...	...	...	...	4,295,188	4,295,188	2,645,112
Colorado .....	...	...	...	36,600	...	...	36,600	...
New Mexico .....	...	...	...	124,015	...	...	124,015	...
	2,232,463	16,187,675	314,990	3,874,100	248,594	4,295,188	27,153,010	23,762,270
Colombia	3,619,761	...	...	...	...	86,310	3,706,071	6,464,914
Venezuela	14,154,472	1,237,156	...	...	...	...	15,391,628	11,888,103
Ecuador .....	...	...	...	...	...	...	...	1,152,556
Total Imported	20,006,696	17,424,831	314,990	3,874,100	248,594	4,381,498	46,250,709	43,267,843
Total Crude Oil								
Received: 9 Months Ended September, 1946 ...	20,006,696	17,515,429	769,656	4,166,321	4,704,562	4,381,498	51,544,162	
Total Crude Oil								
Received: 9 Months Ended September, 1945 ...	17,950,459	16,948,341	790,615	4,329,289	4,368,796	4,771,530		49,159,090

Table 3 - CANADIAN REFINERY OPERATIONS, SEPTEMBER, 1946, WITH COMPARATIVE TOTALS FOR SEPTEMBER, 1945

	Maritimes and Quebec	Ontario	Fort William	Manitoba	Saskat- chewan	Alberta	British Columbia	CANADA September, 1946	CANADA September, 1945
(All figures in barrels of 35 Imperial gallons)									
Crude oil received	2,498,926	2,596,908	...	108,400	529,555	510,406	560,563	6,804,756	6,250,082
Opening crude oil inventory	1,844,814	1,793,933	...	113,254	260,552	272,840	336,808	4,623,201	5,070,469
Closing crude oil inventory	-1,740,408	-2,028,930	...	-97,501	-238,521	-277,382	-425,668	-4,808,410	-5,226,153
Crude oil consumed	2,603,332	2,361,911	...	124,153	551,584	506,864	471,703	6,619,547	6,094,398
Aviation and motor gasoline blending stocks received	71,386	...	...	...	...	...	...	71,386	...
Natural gasoline received .....	...	580	...	1,951	3,851	35,297	34,837	76,516	179,584
Benzol used	4,011	239	...	...	...	...	...	4,250	2,725
Added to: Aviation gasoline	12	2	...	...	3	22	...	39	...
Motor gasoline	589	540	...	...	150	114	50	1,443	2,628
Lubricating oil .....	...	11,185	...	...	...	...	88	11,273	10,379
Other materials used .....	...	2,722	...	...	...	...	6,942	2,664	...
Total Products Consumed ...	2,679,330	2,377,179	...	126,104	555,588	542,297	513,620	6,794,118	6,289,714
Unfinished Products -									
Opening inventory	857,418	783,561	...	3,858	68,564	180,538	287,489	2,181,428	1,888,937
Closing inventory	-651,700	-771,952	...	-2,496	-54,500	-161,099	-243,133	-1,884,880	-2,073,824
Inter-refinery differences	-175,548	174,669	...	...	1,238	350	-708	1	15,871
Refinery fuel consumption	-143,452	-222,848	...	-6,114	-39,556	-15,497	-25,708	-453,165	-414,582
Refinery losses	-52,219	-60,590	-4,750	-7,888	-22,652	-20,832	-14,807	-183,738	-179,560
Production of Finished Products	2,513,829	2,280,019	-4,750	113,464	508,682	525,767	516,753	6,453,764	5,526,556
Net Production of Saleable Products									
Naphtha specialties	23,624	26,878	2	357	1,437	2,468	3,218	57,984	Included with Motor Gasoline
Aviation gasoline	17,632	-1,066	-35	...	415	12,287	-11,406	17,827	-40,076
Motor gasoline	1,164,536	1,046,468	-4,755	73,390	308,122	276,032	198,188	3,061,981	2,794,122
Tractor distillate .....	...	...	36,482	12,680	47,959	35,007	...	132,128	101,508
Kerosene and stove oil	106,611	96,440	-42	1,554	16,163	11,577	19,724	252,027	138,126
Light fuel oils	448,153	440,086	-36,349	11,589	35,416	33,209	79,523	1,011,627	747,484
Heavy fuel oils	565,030	396,796	...	13,894	80,107	149,778	193,760	1,399,365	1,324,118
Sub-total	2,325,586	2,005,602	-4,697	113,464	489,619	520,358	483,007	5,932,939	5,065,282
Asphalt	186,253	60,227	...	...	17,665	5,407	32,813	302,365	261,094
Coke	550	32,861	...	...	1,398	...	...	34,809	21,298
Lubricating oil	1,440	127,742	-52	...	...	2	932	130,064	114,424
Grease .....	...	8,773	-1	...	...	...	1	8,773	6,678
Wax and candles .....	...	6,534	...	...	...	...	...	6,534	2,559
Polymer feed stocks .....	...	38,280	...	...	...	...	...	38,280	55,221
Total Production - September, 1946	2,513,829	2,280,019	-4,750	113,464	508,682	525,767	516,753	6,453,764	
Total Production - September, 1945	2,195,517	1,699,154	6,682	88,255	512,298	506,450	518,200		5,526,556

Refined Petroleum

NOTE: There is no refinery at Fort William. It is a marine terminal but is treated as a refinery for this survey.

Table 4 - CANADIAN REFINERY OPERATIONS, NINE MONTHS ENDED SEPTEMBER, 1946, WITH COMPARATIVE TOTALS FOR 1945

	Maritimes and Quebec	Ontario	Fort William	Mani- toba	Saskat- chewan	Alberta	British Columbia	CANADA 9 Months Ended Sept., 1946	CANADA 9 Months Ended Sept., 1945
(All figures in barrels of 35 Imperial gallons)									
Crude oil received	20,006,696	17,515,429	...	769,656	4,166,321	4,704,562	4,381,498	51,544,162	49,159,090
Opening crude oil inventory ..	1,510,616	2,476,704	...	107,171	413,308	255,511	309,650	5,072,960	5,423,128
Closing crude oil inventory ..	-1,740,408	-2,028,930	...	-97,501	-238,521	-277,382	-425,668	-4,808,410	-5,226,153
Crude Oil Consumed	19,776,904	17,963,203	...	779,326	4,341,108	4,682,691	4,265,480	51,808,712	49,356,065
Aviation and motor gasoline									
blending stocks received	559,975	...	...	...	...	...	27,267	587,242	22,669
Natural gasoline received	397,310	88,591	...	21,609	28,913	313,292	267,241	1,116,956	751,796
Benzol used	18,170	33,630	...	...	...	4	40	51,844	92,088
Added to: Aviation gasoline .	259	10	...	...	23	156	4	452	...
Motor gasoline	6,232	5,179	...	...	1,322	1,093	951	14,777	11,069
Lubricating oil ...	...	72,906	...	...	...	...	2,148	75,054	52,899
Other materials used	49,889	13,677	...	...	...	...	38,181	101,747	...
Total Products Consumed ...	20,808,739	18,177,196	...	800,935	4,371,366	4,997,236	4,601,312	53,756,784	50,286,586
Unfinished products -									
Opening inventory	887,692	775,141	...	2,626	173,812	215,637	311,799	2,366,707	2,263,462
Closing inventory	-651,700	-771,952	...	-2,496	-54,500	-161,099	-243,133	-1,884,880	-2,073,824
Inter-refinery differences ...	-634,480	640,041	...	...	5,119	5,634	-7,401	8,913	16,864
Refinery fuel consumption	-1,248,186	-1,940,967	...	-48,944	-315,162	-143,493	-233,099	-3,929,851	-3,503,429
Refinery losses	-410,878	-593,524	-24,605	-51,004	-162,774	-204,720	-112,685	-1,560,190	-2,056,994
Production of Finished Products	18,751,187	16,285,935	-24,605	701,117	4,017,861	4,709,195	4,316,793	48,757,483	44,932,665
Net Production of Saleable Products									
Naphtha specialties	219,605	239,006	-48	2,056	21,756	15,586	34,161	531,902	Included with Motor Gasoline
Aviation gasoline	102,357	-6,116	-329	-1,162	12,005	92,512	-26,977	172,290	792,011
Motor gasoline	8,232,173	7,397,542	-22,577	435,148	2,532,575	2,775,181	1,454,222	22,804,264	21,024,074
Tractor distillate .....	...	...	224,736	94,758	491,023	281,902	...	1,092,424	932,615
Kerosene and stove oil	988,039	734,130	-283	8,730	72,881	66,875	205,967	2,076,339	722,897
Light fuel oils	2,948,309	2,536,302	-225,750	67,050	299,688	276,306	599,699	6,501,604	5,862,088
Heavy fuel oils	5,223,047	2,833,329	...	94,537	485,838	1,067,648	1,820,781	11,525,180	11,999,029
Sub-total	17,713,530	13,734,193	-24,251	701,117	3,915,551	4,576,010	4,087,853	44,704,003	41,332,714
Asphalt	1,002,888	670,219	6	...	94,460	133,225	216,742	2,117,540	1,633,030
Coke	11,574	209,766	...	...	7,850	...	...	229,190	221,448
Lubricating oil	23,195	1,159,923	-360	...	...	-40	12,197	1,194,915	1,081,132
Grease .....	...	59,168	1	...	...	...	1	59,170	48,562
Wax and candles .....	...	59,768	-1	...	...	...	...	59,767	39,363
Polymer feed stocks .....	...	392,898	...	...	...	...	...	392,898	576,416
Total Production - Nine Months Ended September, 1946	18,751,187	16,285,935	-24,605	701,117	4,017,861	4,709,195	4,316,793	48,757,483	
Total Production - Nine Months Ended September, 1945	16,127,943	14,729,947	8,078	677,472	4,087,435	4,406,342	4,895,448		44,932,665

NOTE: There is no refinery at Fort William. It is a marine terminal but is treated as a refinery for this survey.

Table 5 - CANADIAN REFINERY INVENTORIES OF REFINED PRODUCTS, SEPTEMBER 1, 1946, AND OCTOBER 1, 1946, WITH COMPARATIVE TOTALS ON CORRESPONDING DATES OF 1945

	Maritimes and Quebec	Ontario	Fort William	Manitoba	Saskat- chewan	Alberta	British Columbia	CANADA Sept. 1, 1946	CANADA Sept. 1, 1945
(All figures in barrels of 35 Imperial gallons)									
<u>September 1</u>									
Naphtha specialties	66,768	42,454	6,520	38	6,078	2	2,248	124,108	(x)
Aviation gasoline	188,599	8,196	10,993	128	3,810	13,495	35,258	260,479	566,210
Motor gasoline	1,469,454	845,670	205,526	23,868	206,365	405,752	53,865	3,210,500	3,419,475
Tractor distillate .....	...	...	26,213	12,118	70,899	53,978	...	1,063,208	184,918
Kerosene and stove oil	396,467	67,987	4,277	1,066	11,433	3,889	43,849	528,968	313,188
Light fuel oils	812,486	685,744	42,847	6,289	37,757	29,709	101,305	1,716,137	1,548,858
Heavy fuel oils	1,160,623	576,136	...	31,911	89,101	56,877	175,530	2,090,178	1,831,429
Sub-total	4,094,397	2,226,187	296,276	75,418	425,443	563,702	412,055	8,093,578	7,864,078
Asphalt	149,552	76,701	...	...	40,477	35,728	13,896	316,354	327,857
Coke	833	27,603	...	...	16,187	...	...	44,623	28,667
Lubricating oil	4,470	135,881	18,511	...	...	5	13,175	172,042	199,333
Grease .....	...	3,458	377	...	...	...	702	4,537	4,852
Wax and candles .....	...	12,936	37	...	...	...	...	12,973	8,727
Total - September 1, 1946	4,249,252	2,482,766	315,301	75,418	482,107	599,435	439,828	8,644,107	
Total - September 1, 1945	3,129,246	2,814,994	378,253	92,764	657,121	663,608	697,528		8,433,514
<u>October 1</u>									
Naphtha specialties	66,696	40,692	5,577	285	3,222	1	1,401	117,874	(x)
Aviation gasoline	167,292	5,350	9,318	128	2,466	12,988	21,030	218,572	446,416
Motor gasoline	1,237,845	859,211	389,108	34,993	192,068	254,364	142,136	3,109,725	3,135,720
Tractor distillate .....	...	...	13,594	11,964	73,343	57,270	...	156,171	189,436
Kerosene and stove oil	377,197	92,815	3,927	1,500	19,012	7,580	33,892	535,923	365,023
Light fuel oils	974,778	805,268	58,309	9,715	36,394	28,692	110,142	2,023,298	1,727,319
Heavy fuel oils	1,046,782	578,232	...	37,636	120,925	71,707	230,814	2,086,096	1,837,306
Sub-total	3,870,590	2,381,568	479,833	96,221	447,430	432,602	539,415	8,247,659	7,701,220
Asphalt	158,994	46,821	57	...	37,665	23,339	11,261	278,137	362,958
Coke	1,143	31,253	...	...	17,189	...	...	49,585	24,017
Lubricating oil	3,587	119,305	8,817	...	...	7	11,763	143,479	205,962
Grease .....	...	4,294	396	...	...	...	662	5,352	5,013
Wax and candles .....	...	14,265	50	...	...	...	...	14,315	7,433
Total - October 1, 1946	4,034,314	2,597,506	489,153	96,221	502,284	455,948	563,101	8,738,527	
Total - October 1, 1945	2,967,232	2,749,745	390,089	102,954	649,200	683,760	763,623		8,306,603

(x) Included with Motor Gasoline.

Table 6. - REFINERY SHIPMENTS, IMPORTS, EXPORTS, MARKETING INVENTORIES AND DOMESTIC CONSUMPTION OF REFINED

	Shipments from Canadian Refineries					
	Maritimes and Quebec	Ontario	Fort William	Manitoba	Saskat- chewan	Alberta
(All figures in barrels of 35 Imperial gallons)						
Naphtha Specialties -						
Maritimes	1,563	15	...	...	...	...
Quebec	20,997	447	...	...	...	...
Ontario	948	26,517	308	...	...	...
Manitoba .....	...	945	386	110	1,018	...
Saskatchewan .....	...	572	387	...	3,275	9
Alberta .....	...	1	...	...	...	2,223
British Columbia .....	...	7	...	...	...	237
Fort William .....	...	136	-136	...	...	...
Export	188	...	...	...	...	...
Total - September, 1946	23,696	28,640	945	110	4,293	2,469
Aviation Gasoline -						
Maritimes	5,302	...	...	...	...	...
Quebec	11,279	...	...	...	...	...
Ontario	7,663	1,241	1,451	...	...	...
Manitoba .....	...	...	1,200	...	865	1,061
Saskatchewan .....	...	...	...	...	894	1,163
Alberta .....	...	...	...	...	...	8,689
British Columbia .....	...	...	...	...	...	1,881
Fort William	472	539	-1,011	...	...	...
Export	14,223	...	...	...	...	...
Total - September, 1946	38,939	1,780	1,640	...	1,759	12,794
Total - September, 1945	60,442	2,917	1,394	896	1,126	10,571
Motor Gasoline -						
Maritimes	274,766	...	...	...	...	...
Quebec	691,681	629	...	...	...	...
Ontario	362,127	639,455	-15,648	8	...	...
Manitoba .....	...	...	160,790	61,556	4,068	...
Saskatchewan .....	...	...	84,075	701	310,345	74,174
Alberta .....	...	...	26,172	...	8,006	347,684
British Columbia .....	...	...	...	...	...	5,562
Fort William	50,883	392,843	-443,726	...	...	...
Export	16,688	...	...	...	...	...
Total - September, 1946	1,396,145	1,032,927	-188,337	62,265	322,419	427,420
Total - September, 1945	1,206,032	1,009,410	-4,627	47,712	354,479	307,147
Tractor Distillate -						
Manitoba .....	...	...	47,398	12,738	...	...
Saskatchewan .....	...	...	1,703	96	40,195	4,367
Alberta .....	...	...	...	...	5,320	27,348
Fort William .....	...	...	...	...	...	...
Total - September, 1946	...	...	49,101	12,834	45,515	31,715
Total - September, 1945	...	...	5,923	10,445	54,508	26,114
Kerosene and Stove Oil (x) -						
Maritimes	30,942	435	...	...	...	...
Quebec	88,493	3,281	...	...	...	...
Ontario	6,317	62,932	1,597	...	...	...
Manitoba .....	...	...	3,674	1,116	2,185	...
Saskatchewan .....	...	...	...	4	6,399	1,541
Alberta .....	...	1	...	...	...	6,298
British Columbia .....	...	...	...	...	...	47
Fort William .....	...	4,963	-4,963	...	...	...
Export	129	...	...	...	...	...
Total - September, 1946	125,881	71,612	308	1,120	8,584	7,886
Total - September, 1945	55,806	33,814	1,745	1,142	11,064	7,227

Refined Petroleum

PETROLEUM PRODUCTS, SEPTEMBER, 1946, WITH COMPARATIVE TOTALS FOR SEPTEMBER, 1945

British Columbia	Total Refinery Shipments	Add Imports	Marketing Inventories		Deduct Exports	Domestic Consumption September, 1946	Domestic Consumption September, 1945
			September 1	October 1			
...	1,578	...	3,454	2,818	...	2,214	
...	21,444	428	12,021	12,756	...	21,137	Included
...	27,773	1,404	18,493	18,520	...	29,150	
...	2,459	...	2,561	3,335	...	1,685	with
...	4,243	...	5,217	6,091	...	3,369	
1,105	3,329	8	4,921	4,858	...	3,400	motor
2,960	3,204	3,727	8,951	10,672	...	5,210	
...	...	...	...	...	...	...	gasoline
...	188	...	...	...	188	...	
4,065	64,218	5,567	55,618	59,050	188	66,165	
...	5,302	...	3,243	3,001	...	5,544	4,672
...	11,279	...	7,897	7,153	...	12,023	15,103
...	10,355	13	27,035	22,512	...	14,891	32,616
...	3,126	3,200	6,086	6,611	...	5,801	3,737
...	2,057	...	2,454	2,179	...	2,332	2,205
907	9,596	...	29,119	29,751	...	8,964	9,795
1,915	3,796	3,881	6,407	8,181	...	5,903	3,621
...
...	14,223	...	...	...	14,223	...	...
2,822	59,734	7,094	82,241	79,388	14,223	55,458	
2,372	79,718	1,571	53,092	35,807	26,825		71,749
...	274,766	...	199,753	216,067	...	258,452	214,415
...	692,310	62,210	477,323	634,576	...	597,267	706,255
...	985,942	69,209	1,450,730	1,457,986	...	1,047,895	1,015,844
...	226,414	...	152,362	142,678	...	236,098	176,024
...	469,295	4,175	430,955	399,397	...	505,028	373,776
...	381,862	9,704	331,005	338,186	...	384,385	281,694
109,917	115,479	170,889	207,279	233,041	...	260,606	206,912
...
...	16,688	...	...	...	16,688	...	...
109,917	3,162,756	316,187	3,249,407	3,421,931	16,688	3,289,731	...
157,724	3,077,877	90,786	2,732,953	2,886,630	40,066		2,974,920
...	60,136	...	68,984	58,973	...	70,147	45,611
...	46,361	...	79,964	70,867	...	55,458	35,730
...	32,668	403	44,420	43,416	...	34,075	23,950
...
...	139,165	403	193,368	173,256	...	159,680	
...	96,990	190	178,070	169,959	...		105,291
...	31,377	...	41,426	39,641	...	33,162	10,126
...	91,774	18,052	90,723	92,664	...	107,885	32,962
...	70,846	...	95,508	93,464	...	72,890	29,525
5	6,980	...	7,704	9,458	...	5,226	4,166
10	7,954	...	14,735	15,504	...	7,185	6,929
...	6,299	34	12,232	12,895	...	5,670	3,711
29,666	29,713	4,132	34,458	38,148	...	30,155	3,824
...
...	129	...	...	...	129	...	...
29,681	245,072	22,218	296,786	301,774	129	262,173	
-24,507	86,291	27,455	192,250	209,156	5,597		91,243

Table 6 - REFINERY SHIPMENTS, IMPORTS, EXPORTS, MARKETING INVENTORIES AND DOMESTIC CONSUMPTION OF REFINED Shipments from Canadian Refineries

	Maritimes and Quebec	Ontario	Fort William	Manitoba	Saskat- chewan	Alberta
(All figures in barrels of 35 Imperial gallons)						
<u>Light Fuel Oils (x) -</u>						
Maritimes	32,244	...	...	...	...	...
Quebec	180,786	...	...	...	...	...
Ontario	26,227	246,676	21,374	...	...	...
Manitoba	241	...	13,528	8,128	4,154	...
Saskatchewan	239	...	...	35	32,433	3,782
Alberta .....	...	...	...	...	192	23,432
British Columbia .....	...	...	...	...	...	7,012
Fort William	12,827	73,886	-86,713	...	...	...
Export	33,297	...	...	...	...	...
Total - September, 1946	285,861	320,562	-51,811	8,163	36,779	34,226
Total - September, 1945	285,093	163,513	-4,165	8,324	23,997	20,852
<u>Heavy Fuel Oils -</u>						
Maritimes	221,647	...	...	...	...	...
Quebec	440,780	-640	...	...	...	...
Ontario	9,588	395,340	...	...	648	...
Manitoba .....	...	...	...	8,169	...	...
Saskatchewan .....	...	...	...	...	37,608	...
Alberta .....	...	...	...	...	10,027	121,553
British Columbia .....	...	...	...	...	...	13,395
Fort William .....	...	...	...	...	...	...
Export	6,856	...	...	...	...	...
Total - September, 1946	678,871	394,700	...	8,169	48,283	134,948
Total - September, 1945	635,473	284,627	...	9,546	67,013	100,315
TOTAL FUELS - SEPTEMBER, 1946	2,549,393	1,850,221	-188,154	92,661	467,632	651,458
TOTAL FUELS - SEPTEMBER, 1945	2,242,846	1,494,281	270	78,065	512,187	472,226
<u>Asphalt -</u>						
Domestic	176,744	90,050	...	...	20,477	17,796
Fort William .....	...	57	-57	...	...	...
Export	67	...	...	...	...	...
<u>Coke</u>						
	240	29,211	...	...	396	...
<u>Lubricating Oil -</u>						
Domestic	2,323	133,063	14,779	...	...	...
Fort William .....	...	5,137	-5,137	...	...	...
Export .....	...	6,118	...	...	...	...
<u>Grease -</u>						
Domestic .....	...	7,771	89	...	...	...
Fort William .....	...	109	-109	...	...	...
Export .....	...	57	...	...	...	...
<u>Wax and Candles -</u>						
Domestic .....	...	3,974	16	...	...	...
Fort William .....	...	29	-29	...	...	...
Export .....	...	1,202	...	...	...	...
<u>Polymer Feed Stocks</u>						
	...	38,280	...	...	...	...
<u>TOTAL REFINERY SHIPMENTS -</u>						
September, 1946	2,728,767	2,165,279	-178,602	92,661	488,505	669,254
September, 1945	2,357,531	1,764,403	-5,154	78,065	520,219	486,298

(x) Prior to 1946 stove oil was included with light fuel oils.

Refined Petroleum

PETROLEUM PRODUCTS, SEPTEMBER, 1946, WITH COMPARATIVE TOTALS FOR SEPTEMBER, 1945 (Concluded)

British Columbia	Total Refinery Shipments	Add Imports	Marketing Inventories		Deduct Exports	Domestic Consumption September, 1946	Domestic Consumption, September, 1945
			September 1	October 1			
...	32,244	...	132,703	117,785	...	47,162	80,627
...	180,786	...	269,468	280,388	...	169,866	231,219
...	294,277	...	460,198	523,872	...	230,603	152,458
...	26,051	...	12,416	16,093	...	22,374	14,489
...	36,489	...	27,538	30,479	...	33,548	19,608
...	23,624	498	31,664	27,998	...	27,788	13,726
70,686	77,698	31,261	103,817	110,596	...	102,180	94,443
...
...	33,297	...	...	...	33,297	...	...
70,686	704,466	31,759	1,037,804	1,107,211	33,297	633,521	
71,409	569,023	11,740	1,201,662	1,173,197	2,658		606,570
...	221,647	...	24,724	22,031	...	224,340	144,426
...	440,140	...	208,103	196,386	...	451,857	396,917
...	405,576	...	361,849	438,189	...	329,236	351,976
...	8,169	...	...	...	...	8,169	5,914
...	37,608	...	...	...	...	37,608	37,070
25	131,605	...	...	...	...	131,605	114,942
138,451	151,846	297,104	317,815	454,808	...	311,957	237,579
...
...	6,856	...	...	...	6,856	...	...
138,476	1,403,447	297,104	912,491	1,111,414	6,856	1,494,772	
221,267	1,318,241	166,301	928,824	1,107,097	17,445		1,288,824
355,647	5,778,858	680,332	5,827,715	6,254,024	71,381	5,961,500	
428,265	5,228,140	298,043	5,286,851	5,581,846	92,591		5,138,597
35,448	340,515						
...	...						
...	67						
...	29,847						
2,344	152,509						
...	...						
...	6,118						
41	7,901						
...	...						
...	57						
...	3,990						
...	...						
...	1,202						
...	38,280						
393,480	6,359,344						
452,105	5,653,467						

Imports, Inventories and Consumption Data

Have Not Been Compiled

Table 7 - REFINERY SHIPMENTS, IMPORTS, EXPORTS, MARKETING INVENTORIES AND DOMESTIC CONSUMPTION OF REFINED
Shipments from Canadian Refineries

	Maritimes and Quebec	Ontario	Fort William	Manitoba	Saskat- chewan	Alberta
(All figures in barrels of 35 Imperial gallons)						
<u>Naphtha Specialties -</u>						
Maritimes	14,700	157	...	...	...	...
Quebec	167,645	4,590	...	...	...	...
Ontario	8,707	242,733	5,872	...	...	...
Manitoba	1,116	5,884	4,320	1,771	4,625	...
Saskatchewan .....	...	5,602	3,105	...	15,978	982
Alberta .....	...	1	794	...	...	13,816
British Columbia .....	...	11	...	...	...	787
Fort William	11,374	2,791	-14,165	...	...	...
Export	3,137	12	...	...	...	...
Total Nine Months Ended September, 1946	206,679	261,781	-74	1,771	20,603	15,585
<u>Aviation Gasoline -</u>						
Maritimes	-116,189	...	...	...	...	...
Quebec	64,896	4	...	...	...	...
Ontario	64,873	10,916	9,738	...	...	...
Manitoba	9,913	1,136	1,694	146	6,363	5,908
Saskatchewan .....	...	...	...	...	6,376	6,282
Alberta .....	...	...	...	...	...	75,337
British Columbia .....	...	...	...	...	...	13,194
Fort William	16,617	1,640	-18,257	...	...	...
Export	62,567	...	...	...	...	...
Total Nine Months Ended September, 1946	102,677	13,696	-6,825	146	12,739	100,721
Total Nine Months Ended September, 1945	419,078	237,496	38,955	26,960	30,571	232,235
<u>Motor Gasoline -</u>						
Maritimes	1,586,951	...	...	...	...	...
Quebec	3,917,357	31,278	...	...	...	...
Ontario	2,049,195	6,294,044	107,008	135	96	...
Manitoba .....	...	...	936,292	467,775	121,798	...
Saskatchewan .....	...	-6	146,049	3,316	2,666,297	273,782
Alberta .....	...	...	26,171	...	35,531	2,684,779
British Columbia .....	...	...	...	...	...	69,845
Fort William	172,014	1,028,439	-1,200,453	...	...	...
Export	199,052	2,018	...	...	...	...
Total Nine Months Ended September, 1946	7,924,569	7,355,773	17,067	471,226	2,823,722	3,028,406
Total Nine Months Ended September, 1945	6,889,533	6,963,528	-31,692	370,104	2,583,098	2,603,077
<u>Tractor Distillate -</u>						
Manitoba .....	...	...	217,373	109,646	102,328	...
Saskatchewan .....	...	...	2,274	240	385,539	52,749
Alberta .....	...	...	...	...	20,534	262,525
Fort William .....	...	...	-315	...	315	...
Total Nine Months Ended September, 1946	...	...	219,332	109,886	508,716	315,274
Total Nine Months Ended September, 1945	...	...	79,340	92,526	531,132	268,731
<u>Kerosene and Stove Oil (x) -</u>						
Maritimes	107,314	3,268	...	...	...	...
Quebec	554,852	295,164	...	...	...	...
Ontario	28,210	394,049	7,982	...	1,789	...
Manitoba	1,035	397	8,840	9,017	23,180	...
Saskatchewan .....	...	...	...	26	40,914	10,864
Alberta .....	...	26	...	...	...	49,149
British Columbia .....	...	...	...	...	...	5,877
Fort William .....	...	18,666	-18,666	...	...	...
Export	27,074	...	...	...	...	...
Total Nine Months Ended September, 1946	718,485	711,570	-1,844	9,043	65,883	65,890
Total Nine Months Ended September, 1945	206,944	285,317	2,398	7,191	71,890	55,123

Refined Petroleum

PETROLEUM PRODUCTS, NINE MONTHS ENDED SEPTEMBER, 1946, WITH COMPARATIVE TOTALS FOR THE SAME PERIOD, 1945

British Columbia	Total Refinery Shipments	Add Imports	Marketing Inventories		Deduct Exports	Domestic Consumption Nine Months Ended September, 1946	Domestic Consumption Nine Months Ended September, 1945
			January 1	October 1			
...	14,857	...	4,117	2,818	...	16,156	
...	172,235	3,596	10,675	12,756	...	173,750	Included
...	257,312	46,432	25,344	18,520	...	310,568	
...	17,716	...	2,737	3,335	...	17,118	with
...	25,667	...	7,288	6,091	...	26,864	
11,016	25,627	32	5,266	4,858	...	26,067	motor
25,106	25,904	13,996	11,849	10,672	...	41,077	
...	...	...	...	...	...	...	gasoline
...	3,149	...	...	...	3,149	...	
36,122	542,467	64,056	67,276	59,050	3,149	611,600	
...	-116,189	144,195	3,731	3,001	...	28,736	215,263
...	64,900	12,780	6,678	7,153	...	77,205	193,728
...	85,527	29,630	10,413	22,512	...	103,058	333,773
...	25,160	24,072	4,929	6,611	...	47,550	173,481
3,132	15,790	...	2,197	2,179	...	15,808	52,455
24,140	99,477	...	16,688	29,751	...	86,414	174,816
14,618	27,812	15,516	4,534	8,181	...	39,681	288,756
...
...	62,567	...	...	...	62,567	...	...
41,890	265,044	226,193	49,170	79,388	62,567	398,452	...
114,157	1,099,452	823,281	99,995	35,807	554,649		1,432,272
...	1,586,951	268,729	225,229	216,067	...	1,864,842	1,545,961
...	3,948,635	520,118	354,968	634,576	...	4,189,145	3,921,476
...	8,450,478	628,533	1,651,644	1,457,986	...	9,272,669	7,384,563
...	1,527,865	192	111,857	142,678	...	1,497,236	1,243,483
...	3,089,438	36,927	332,787	399,397	...	3,059,755	2,601,619
2,115	2,748,596	102,500	247,630	338,186	...	2,760,340	2,308,451
1,513,237	1,583,082	471,632	198,410	233,041	...	2,020,083	1,641,737
...
...	201,070	...	...	...	201,070	...	...
1,515,352	23,136,115	2,028,431	3,122,525	3,421,931	201,070	24,664,070	...
1,408,262	20,785,910	391,182	3,167,400	2,886,630	810,572		20,647,290
...	429,347	...	48,384	58,973	...	418,758	349,257
...	440,802	...	65,588	70,867	...	435,523	362,234
...	283,059	6,233	32,863	43,416	...	278,739	238,062
...
...	1,153,208	6,233	146,835	173,256	...	1,133,020	
...	971,729	4,075	143,708	169,959	...		949,553
...	110,582	165,450	43,509	39,641	...	279,900	130,181
...	850,016	38,092	110,320	92,664	...	905,764	317,774
...	432,030	1,670	115,668	93,464	...	455,904	225,504
168	42,637	...	11,022	9,458	...	44,201	38,503
128	51,932	...	21,967	15,504	...	58,395	55,534
3	49,178	140	15,955	12,895	...	52,378	42,338
192,745	198,622	81,187	38,177	38,148	...	279,838	33,139
...
...	27,074	...	...	...	27,074	...	...
193,044	1,762,071	286,539	356,618	301,774	27,074	2,076,380	...
-47,026	581,837	294,008	206,184	209,156	29,900		842,973

Table 7 - REFINERY SHIPMENTS, IMPORTS, EXPORTS, MARKETING INVENTORIES AND DOMESTIC CONSUMPTION OF REFINED
Shipments from Canadian Refineries

	Maritimes and Quebec	Ontario	Fort William	Manitoba	Saskat- chewan	Alberta
(All figures in barrels of 35 Imperial gallons)						
<u>Light Fuel Oils (x) -</u>						
Maritimes	488,868	...	...	...	...	...
Quebec	1,504,390	61,758	...	...	...	...
Ontario	216,491	1,734,654	83,220	...	11,393	...
Manitoba	1,494	237	39,252	70,552	65,126	...
Saskatchewan	1,565	...	...	68	220,164	20,283
Alberta .....	...	...	...	...	1,340	184,818
British Columbia .....	...	...	...	...	396	68,004
Fort William	64,661	305,383	-370,776	...	732	...
Export	86,815	...	...	...	...	...
Total Nine Months Ended September, 1946	2,364,284	2,102,032	-248,304	70,600	299,151	273,105
Total Nine Months Ended September, 1945	2,583,504	1,751,076	-108,915	71,276	212,505	201,156
<u>Heavy Fuel Oils -</u>						
Maritimes	1,777,255	...	...	...	...	...
Quebec	2,872,983	...	...	...	...	...
Ontario	201,414	2,732,972	...	...	9,061	...
Manitoba .....	...	...	...	69,017	9,211	...
Saskatchewan .....	...	...	...	...	348,419	...
Alberta .....	...	...	...	...	50,336	1,033,240
British Columbia .....	...	...	...	...	...	121,915
Fort William .....	...	...	...	...	...	...
Export	208,645	...	...	...	...	...
Total Nine Months Ended September, 1946	5,060,297	2,732,972	...	69,017	417,027	1,155,155
Total Nine Months Ended September, 1945	5,341,502	2,548,998	...	94,507	641,277	858,989
<u>TOTAL FUELS -</u>						
Nine Months Ended September, 1946 ..	16,376,991	13,177,824	-20,648	731,689	4,147,841	4,954,136
Nine Months Ended September, 1945 ..	15,440,561	11,786,415	-19,914	662,564	4,070,473	4,219,311
<u>Asphalt -</u>						
Domestic	1,039,793	716,143	-62	...	106,636	157,249
Fort William .....	...	60	-60	...	...	...
Export	6,581	...	...	...	...	...
<u>Coke</u>	10,888	187,039	...	...	2,354	...
<u>Lubricating Oil -</u>						
Domestic	25,710	1,051,269	111,296	...	...	...
Fort William .....	...	90,506	-90,506	...	...	...
Export .....	...	63,393	...	...	...	...
<u>Grease -</u>						
Domestic .....	...	56,782	2,276	...	...	...
Fort William .....	...	668	-668	...	...	...
Export .....	...	442	...	...	...	...
<u>Wax and Candles -</u>						
Domestic .....	...	43,179	624	...	...	...
Fort William .....	...	44	-44	...	...	...
Export .....	...	15,854	...	...	...	...
<u>Polymer Feed Stocks</u> .....	...	392,898	...	...	...	...
<u>TOTAL REFINERY SHIPMENTS</u>						
Nine Months Ended September, 1946 ..	17,459,963	15,796,101	2,332	731,689	4,256,831	5,111,385
Nine Months Ended September, 1945 ..	16,215,169	14,171,632	-24,749	662,564	4,150,705	4,342,146

(x) Stove Oil was included with Light Fuel Oils prior to 1946.

Refined Petroleum

(Concluded)

PETROLEUM PRODUCTS, NINE MONTHS ENDED SEPTEMBER, 1946, WITH COMPARATIVE TOTALS FOR THE SAME PERIOD, 1945

British Columbia	Total Refinery Shipments	Add Imports	Marketing Inventories		Deduct Exports	Domestic Consumption Nine Months Ended September, 1946	Domestic Consumption Nine Months Ended September, 1945
			January 1	October 1			
...	488,868	207,780	89,485	117,785	...	668,348	1,111,748
...	1,566,148	177,305	199,806	280,388	...	1,662,871	1,758,163
...	2,045,758	95,643	606,671	523,872	...	2,224,200	1,739,227
...	176,641	...	9,919	16,093	...	170,467	132,769
...	242,080	...	25,727	30,479	...	237,328	170,174
...	186,158	7,158	28,214	27,998	...	193,532	124,637
622,595	690,995	181,451	115,163	110,596	...	877,013	851,322
...
...	86,815	...	...	...	86,815	...	...
622,595	5,483,463	669,337	1,074,985	1,107,211	86,815	6,033,759	
755,567	5,466,169	403,814	1,307,273	1,173,197	116,019		5,888,040
...	1,777,255	...	40,745	32,031	...	1,795,969	3,323,773
...	2,872,983	...	131,381	196,386	...	2,807,978	2,303,634
...	2,943,447	...	471,471	438,189	...	2,976,729	2,702,309
...	78,228	...	...	...	...	78,228	76,213
...	348,419	...	...	...	...	348,419	455,351
25	1,083,601	...	...	...	...	1,083,601	957,371
1,695,900	1,817,815	1,580,406	300,409	454,808	...	3,243,822	2,867,310
...
...	208,645	...	...	...	208,645	...	...
1,695,925	11,130,393	1,580,406	944,006	1,111,414	208,645	12,334,746	
2,390,170	11,875,443	1,266,262	931,891	1,107,097	280,538		12,685,961
4,104,928	43,472,761	4,861,195	5,761,415	6,254,024	589,320	47,252,027	
4,621,130	40,780,540	3,182,622	5,856,451	5,581,846	1,791,678		42,446,089
217,446	2,237,329						
...	...						
...	6,581						
...	200,281						
16,800	1,205,075						
...	...						
...	63,393						
304	59,362						
...	...						
...	442						
...	43,803						
...	...						
...	15,854						
...	392,898						
4,339,478	47,697,779						
4,781,091	44,298,558						

Imports, Inventories and Consumption Data

Have Not Been Compiled



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