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CENSUS OF INDUSTRY
MINING, METALLURGICAL & CHEMICAL STATISTICS

MONTHLY REPORT
ON
REFINED PETROLEUM PRODUCTS
IN
CANADA

OCTOBER, 1946



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1946

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MONTHLY REPORT ON REFINED PETROLEUM PRODUCTS IN CANADA

OCTOBER, 1946

Output of refined petroleum products in Canada during October, 1946, totalled 6,575,726 barrels compared with 5,758,331 barrels in October, 1945. The total for the month under review included 3,174,922 barrels of motor gasolines, 41,739 barrels of aviation gasoline, 1,497,686 barrels of heavy fuel oil, 1,010,917 barrels of light fuel oil, 244,325 barrels of kerosene and stove oil, 66,784 barrels of tractor distillate, 71,976 barrels of naphtha specialties, and 467,377 barrels of other refinery products such as lubricating oils, asphalt, coke, etc.

Refineries in Canada used 6,941,924 barrels of crude oil in October, 1946, compared with 6,219,477 barrels in October, 1945. Receipts of crude oil during the current month totalled 7,372,237 barrels, including 6,781,238 barrels of imported oil and 590,999 barrels from Canadian sources of supply. Inventories of crude at refineries at the end of the month amounted to 5,238,723 barrels compared with 5,238,425 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 October, 1946, all figures being in barrels of 35 Imperial gallons: naphtha specialties, 78,381; aviation gasoline, 56,696; motor gasoline, 3,272,601; tractor distillate, 91,800; kerosene and stove oil, 391,495; light fuel oil, 864,669; and heavy fuel oil, 1,621,856.

According to official statistics as compiled from customs' invoices, the imports into Canada included the following items in October, 1946, all figures being in barrels of 35 Imperial gallons: crude oil for refining, 6,603,557; kerosene, 131,592; engine distillate, 2,206; fuel ex-warehoused for ships' stores, 28,465; other fuel oils, 234,721; casinghead gasoline, 233,135; other gasoline, 396,856; lubricating oils, 23,375. Exports during the month included: fuel oils, 91,108; gasoline and naphtha, 49,997; and lubricating oils, 15,791.

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

	Maritimes and Quebec	Ontario	Mani- toba	Saskat- chewan	Alberta	British Columbia	CANADA October, 1946	CANADA October, 1945
(All figures in barrels of 35 Imperial gallons)								
<u>Domestic Crude Oil</u>								
Turner Valley .....	...	...	47,034	31,639	432,047	...	510,720	543,868
Other Alberta fields ..	...	...	6,283	10,518	50,518	...	67,319	57,634
Other fields .....	...	11,543	...	1,417	...	...	12,960	10,938
Total Domestic .....	...	11,543	53,317	43,574	482,565	...	590,999	612,490
<u>Imported Crude Oil</u>								
United States -								
Texas	229,910	488,423	17,483	86,948	...	...	832,764	386,919
Mid-continent .....	...	797,643	...	345,374	...	...	1,042,917	1,325,303
Kansas .....	...	...	...	39,955	...	...	39,955	45,367
Illinois .....	...	1,368,185	...	...	...	...	1,368,185	1,258,006
Wyoming .....	...	...	...	4,899	...	...	4,899	1,451
Montana .....	...	...	19,376	69,449	53,061	...	142,336	109,475
Louisiana .....	...	...	478	10,957	...	...	11,435	668
California .....	...	...	...	...	...	555,638	555,638	402,951
Colorado .....	...	...	...	...	...	...	...	...
New Mexico .....	...	...	...	41,596	...	...	41,596	...
	229,910	2,654,251	37,837	499,078	53,061	555,638	4,029,775	3,440,640
Colombia	308,910	...	...	...	...	...	308,910	693,262
Venezuela	2,030,732	324,510	...	...	...	...	2,355,242	1,435,357
Ecuador .....	...	...	...	...	...	...	...	...
Trinidad	87,311	...	...	...	...	...	87,311	...
Total Imported	2,656,863	2,978,761	37,837	499,078	53,061	555,638	6,781,238	5,619,259
Total Crude Oil Received, October, 1946	2,656,863	2,990,304	91,154	542,552	535,626	555,638	7,372,237	
Total Crude Oil Received, October, 1945	2,178,619	2,493,316	98,178	533,829	524,856	402,951		6,231,749

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

	Maritimes and Quebec	Ontario	Manitoba	Saskat- chewan	Alberta	British Columbia	CANADA 10 Months Ended October, 1946	CANADA 10 Months Ended October, 1945
(All figures in barrels of 35 Imperial gallons)								
<u>Domestic Crude Oil</u>								
Turner Valley .....	...	...	430,262	242,409	4,475,256	...	5,147,927	5,886,255
Other Alberta fields ...	...	...	77,721	87,949	463,277	...	628,947	522,839
Other fields .....	...	102,141	...	5,437	...	...	107,578	94,643
Total Domestic .....	...	102,141	507,983	335,795	4,938,533	...	5,884,452	6,503,737
<u>Imported Crude Oil</u>								
United States -								
Texas	1,825,168	2,709,086	152,563	1,142,036	...	...	5,828,853	4,403,056
Mid-continent .....	...	5,476,931	...	1,990,691	...	...	7,467,622	7,213,413
Kansas .....	...	...	...	294,052	...	...	294,052	426,305
Illinois .....	...	10,652,492	...	...	...	...	10,652,492	11,040,583
Wyoming .....	...	...	...	16,982	...	...	16,982	18,320
Montana .....	...	...	193,084	695,257	301,655	...	1,189,996	1,042,299
Louisiana	637,205	3,417	7,180	31,949	...	...	679,751	10,371
California .....	...	...	...	...	...	4,850,826	4,850,826	3,048,063
Colorado .....	...	...	...	36,600	...	...	36,600	...
New Mexico .....	...	...	...	165,611	...	...	165,611	...
	2,462,373	18,841,936	352,827	4,373,178	301,655	4,850,826	31,182,785	27,202,910
Colombia	3,928,671	...	...	...	...	86,310	4,014,981	7,158,176
Venezuela	16,185,204	1,561,666	...	...	...	...	17,746,870	13,373,460
Ecuador .....	...	...	...	...	...	...	...	1,152,556
Trinidad	87,311	...	...	...	...	...	87,311	...
Total Imported	22,663,559	20,403,592	352,827	4,373,178	301,655	4,937,136	53,031,947	48,887,102
<u>Total Crude Oil</u>								
Received: 10 Months Ended October, 1946	22,663,559	20,505,733	860,810	4,708,973	5,240,188	4,937,136	58,916,399	
<u>Total Crude Oil</u>								
Received: 10 Months Ended October, 1945	20,129,078	19,441,657	888,793	4,863,118	4,893,652	5,174,541	55,390,339	

Refined Petroleum

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

	Maritimes and Quebec	Ontario	Fort William	Manitoba	Saskat- chewan	Alberta	British Columbia	CANADA October, 1946	CANADA October, 1945
(All figures in barrels of 35 Imperial gallons)									
Crude oil received	2,656,863	2,990,304	...	91,154	542,652	535,626	555,638	7,372,237	6,231,749
Opening crude oil inventory	1,740,408	2,028,930	...	97,501	238,521	277,382	425,668	4,808,410	5,226,153
Closing crude oil inventory	-1,702,618	-2,524,246	...	-98,733	-255,573	-243,702	-413,851	-5,238,723	-5,238,425
Crude Oil Consumed	2,694,653	2,494,988	...	89,922	525,600	569,306	567,455	6,941,924	6,219,477
Aviation and motor gasoline blending stocks received	25,054	...	...	...	...	...	...	25,054	...
Natural gasoline received	252,519	95,730	...	3,844	6,943	36,883	-3,541	392,378	133,560
Benzol used	2,672	236	...	...	...	1	...	2,909	264
Added to: Aviation gasoline ...	28	...	...	...	10	36	2	76	...
Motor gasoline	768	731	...	...	142	147	34	1,822	2,654
Lubricating oil .....	...	11,240	...	...	...	...	199	11,439	7,873
Other materials used .....	...	3,700	...	...	...	...	6,823	10,523	...
Total Products Consumed ...	2,975,694	2,606,625	...	93,766	532,695	606,373	570,972	7,386,125	6,363,848
Unfinished Products -									
Opening inventory	651,700	771,952	...	2,496	55,975	161,099	243,133	1,886,355	2,073,824
Closing inventory	-869,338	-706,785	...	-3,412	-53,166	-155,797	-213,006	-2,001,504	-1,971,762
Inter-refinery differences	-66,626	66,089	...	...	281	548	-289	3	-75,943
Refinery fuel consumption	-149,933	-233,944	...	-5,844	-42,628	-16,735	-29,784	-478,868	-443,640
Refinery losses	-59,755	-92,120	-8,110	-5,517	-12,125	-23,604	-15,154	-216,385	-187,976
Production of Finished Products	2,481,742	2,411,817	-8,110	81,489	481,032	571,884	555,872	6,575,726	5,758,331
<u>Net Production of Saleable Products</u>									Included with Motor
Naphtha specialties	22,326	34,963	-8	-55	5,204	2,645	6,901	71,976	Gasoline
Aviation gasoline	27,641	-2,312	-296	-1	2,416	16,353	-2,062	41,739	-28,186
Motor gasoline	1,116,127	1,201,116	-4,455	52,502	301,382	317,744	190,506	3,174,922	2,919,590
Tractor distillate .....	...	...	12,362	3,297	30,551	20,574	...	66,784	87,919
Kerosene and stove oil	92,426	103,251	-2,532	1,810	8,252	10,496	30,622	244,325	116,483
Light fuel oils	453,461	392,145	-13,191	13,633	54,712	42,921	67,236	1,010,917	699,667
Heavy fuel oils	633,203	403,541	...	10,303	68,922	145,728	235,989	1,497,686	1,579,835
Sub-total	2,245,184	2,122,704	-8,120	81,489	471,429	556,461	529,192	6,108,349	5,365,308
Asphalt	129,760	65,751	...	...	8,478	15,406	25,374	244,769	172,363
Coke	1,429	25,799	...	...	1,115	...	...	28,343	30,709
Lubricating oil	5,369	126,358	10	...	...	17	1,295	133,049	131,361
Grease .....	...	8,143	...	...	...	...	11	8,154	7,804
Wax and candles .....	...	13,700	...	...	...	...	...	13,700	5,210
Polymer feed stocks .....	...	39,362	...	...	...	...	...	39,362	45,576
Total Production - October, 1946	2,481,742	2,411,817	-8,110	81,489	481,032	571,884	555,872	6,575,726	
Total Production - October, 1945	2,262,004	2,077,134	-3,466	95,008	467,144	438,601	421,906		5,758,331

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, TEN MONTHS ENDED OCTOBER, 1946, WITH COMPARATIVE TOTALS FOR 1945

	Maritimes and Quebec	Ontario	Fort William	Mani- toba	Saskat- chewan	Alberta	British Columbia	CANADA 10 Months Ended Oct., 1946	CANADA 10 Months Ended Oct., 1945
(All figures in barrels of 35 Imperial gallons)									
Crude oil received	22,663,559	20,505,733	...	860,810	4,708,973	5,240,188	4,937,136	58,916,399	55,390,879
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 ..	-1,702,618	-2,524,246	...	-98,733	-255,573	-243,702	-413,851	-5,238,723	-5,238,425
Crude Oil Consumed	22,471,557	20,458,191	...	869,248	4,866,708	5,251,997	4,822,935	58,750,636	55,575,542
Aviation and motor gasoline blending stocks received	585,029	...	...	...	...	...	27,267	612,296	22,669
Natural gasoline received	649,829	184,321	...	25,453	35,856	350,175	263,700	1,509,324	885,376
Benzol used	20,842	33,866	...	...	...	5	40	54,753	92,352
Added to: Aviation gasoline .	287	10	...	...	33	192	6	528	...
Motor gasoline	7,000	5,910	...	...	1,464	1,240	985	16,599	13,723
Lubricating oil ...	...	84,146	...	...	...	...	2,347	86,493	60,772
Other materials used	1	17,377	...	...	...	...	45,004	62,382	...
Total Products Consumed ...	23,734,545	20,783,821	...	894,701	4,904,061	5,603,609	5,172,284	61,093,021	56,650,434
Unfinished products -									
Opening inventory	887,692	775,141	...	2,626	173,812	215,637	311,799	2,366,707	2,263,462
Closing inventory	-869,338	-706,785	...	-3,412	-53,166	-155,797	-213,006	-2,001,504	-1,971,782
Inter-refinery differences ...	-701,106	706,130	...	...	5,400	6,182	-7,690	8,916	-59,079
Refinery fuel consumption	-1,398,119	-2,174,911	...	-54,788	-357,790	-160,228	-262,883	-4,408,719	-3,947,069
Refinery losses	-470,633	-685,644	-32,715	-56,521	-173,424	-228,324	-127,839	-1,775,100	-2,244,970
Production of Finished Products	21,183,041	18,697,752	-32,715	782,606	4,498,893	5,281,079	4,872,665	55,283,321	50,690,996
Net Production of Saleable Products									
Naptha specialties	241,931	273,969	-56	2,001	26,740	18,231	41,062	603,278	Included with motor Gasoline
Aviation gasoline	129,998	-8,428	-625	(-1,163)	14,421	108,865	-29,039	214,029	753,825
Motor gasoline	9,298,412	8,598,658	-27,032	487,650	2,833,957	3,092,925	1,644,728	25,929,298	23,942,664
Tractor distillate .....	...	...	237,098	98,055	521,579	302,476	...	1,159,208	1,020,534
Kerosene and stove oil	1,080,465	837,381	-2,815	10,540	81,133	77,371	236,589	2,320,664	839,380
Light fuel oils	3,401,770	2,928,447	-238,941	80,683	354,400	319,227	666,935	7,512,521	6,561,755
Heavy fuel oils	5,856,250	3,236,870	...	104,840	554,760	1,212,376	2,056,770	13,022,866	13,578,264
Sub-total	20,008,826	15,866,897	-32,371	782,606	4,386,990	5,132,471	4,617,045	50,762,464	46,698,022
Asphalt	1,132,648	735,970	6	...	102,938	148,631	242,116	2,362,309	1,805,393
Coke	13,003	235,565	...	...	8,965	...	...	257,532	252,157
Lubricating oil	28,564	1,286,281	-350	...	...	-23	13,492	1,327,964	1,212,493
Grease .....	...	67,311	1	...	...	...	12	67,324	56,366
Wax and candles .....	...	73,468	-1	...	...	...	...	73,467	44,573
Polymer feed stocks .....	...	432,260	...	...	...	...	...	432,260	621,992
Total Production - Ten Months Ended October, 1946	21,183,041	18,697,752	(-32,715)	782,606	4,498,893	5,281,079	4,872,665	55,283,321	
Total Production - Ten Months Ended October, 1945	18,389,947	16,807,081	4,612	772,480	4,554,579	4,844,943	5,217,354		50,690,996

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

Refined Petroleum

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

	Maritimes and Quebec	Ontario	Fort William	Manitoba	Saskat- chewan	Alberta	British Columbia	CANADA Oct. 1, 1946	CANADA Oct. 1, 1945
(All figures in barrels of 35 Imperial gallons)									
<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
								Nov. 1, 1946	Nov. 1, 1945
<u>November 1</u>									
Naphtha specialties	62,885	40,456	4,253	160	4,173	1	3,136	115,064	(x)
Aviation gasoline	158,222	2,135	7,327	127	4,213	15,426	16,336	203,786	359,075
Motor gasoline	1,031,228	873,117	465,438	31,008	216,279	232,892	135,509	2,985,471	3,010,055
Tractor distillate .....	...	...	15,696	8,407	77,136	49,812	...	151,051	166,801
Kerosene and stove oil	429,141	92,494	8,850	1,371	16,350	3,209	21,520	572,935	369,345
Light fuel oils	975,234	888,748	78,057	13,099	31,641	24,684	92,331	2,103,794	1,577,741
Heavy fuel oils	1,086,943	547,579	...	37,341	128,313	81,702	210,895	2,092,773	1,872,414
Sub-total	3,743,653	2,444,529	579,621	91,513	478,105	407,726	479,727	8,224,874	7,355,431
Asphalt	163,586	34,323	57	...	31,260	21,407	12,521	263,154	365,236
Coke	1,810	18,673	...	...	18,088	...	...	38,571	25,208
Lubricating oil	4,414	117,194	3,537	...	...	24	13,366	138,535	212,494
Grease .....	...	4,004	422	...	...	...	717	5,143	5,373
Wax and candles .....	...	10,271	66	...	...	...	...	10,337	8,858
Total - November 1, 1946 .	3,913,463	2,628,994	583,703	91,513	527,453	429,157	506,331	8,680,614	
Total - November 1, 1945 .	3,068,945	2,541,431	525,142	94,757	562,173	577,672	602,430		7,972,600

(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)						
<u>Naphtha Specialties -</u>						
Maritimes	2,769	14	...	...	...	...
Quebec	21,692	743	...	...	...	...
Ontario	1,339	32,624	304	1	...	...
Manitoba .....	...	881	583	69	546	...
Saskatchewan .....	...	784	581	...	3,707	...
Alberta .....	...	1	...	...	...	2,605
British Columbia .....	...	...	...	...	...	40
Fort William .....	...	152	-152	...	...	...
Export	337	...	...	...	...	...
Total - October, 1946 .	26,137	35,199	1,316	70	4,253	2,645
<u>Aviation Gasoline -</u>						
Maritimes	5,346	...	...	...	...	...
Quebec	11,878	...	...	...	...	...
Ontario	6,789	665	1,939	...	...	...
Manitoba .....	...	...	479	...	390	1,353
Saskatchewan .....	...	...	...	...	279	2,375
Alberta .....	...	...	...	...	...	8,823
British Columbia .....	...	...	...	...	...	1,364
Fort William	485	238	-723	...	...	...
Export	12,213	...	...	...	...	...
Total - October, 1946 .	36,711	903	1,695	...	669	13,915
Total - October, 1945 .	27,644	1,514	1,865	...	1,448	13,869
<u>Motor Gasoline -</u>						
Maritimes	276,482	...	...	...	...	...
Quebec	642,052	1,011	...	...	...	...
Ontario	305,658	950,404	32,274	...	48	...
Manitoba .....	...	...	116,391	56,015	3,527	...
Saskatchewan .....	...	...	50,185	472	251,864	20,167
Alberta .....	...	...	14,477	...	19,005	315,919
British Columbia .....	...	...	...	...	2,727	3,130
Fort William	58,317	235,795	-294,112	...	...	...
Export	40,235	...	...	...	...	...
Total - October, 1946 .	1,322,944	1,187,210	-80,785	56,487	277,171	339,216
Total - October, 1945 .	941,843	1,277,072	-129,271	63,099	361,468	349,003
<u>Tractor Distillate -</u>						
Manitoba .....	...	...	9,859	6,825	10,619	...
Saskatchewan .....	...	...	401	29	15,801	4,354
Alberta .....	...	...	...	...	338	23,678
Fort William .....	...	...	...	...	...	...
Total - October, 1946 .	...	...	10,260	6,854	26,758	28,032
Total - October, 1945 .	...	...	7,914	14,766	65,722	22,152
<u>Kerosene and Stove Oil (x) -</u>						
Maritimes	-3,689	501	...	...	...	...
Quebec	-18,322	21,076	...	...	...	...
Ontario	10,825	67,313	1,598	...	...	...
Manitoba .....	...	11	5,618	1,929	1,750	...
Saskatchewan .....	...	...	...	10	9,117	4,634
Alberta .....	...	...	...	...	47	10,193
British Columbia .....	...	...	...	...	...	40
Fort William .....	...	14,671	-14,671	...	...	...
Export	51,668	...	...	...	...	...
Total - October, 1946 .	40,482	103,572	-7,455	1,939	10,914	14,867
Total - October, 1945 .	37,498	47,596	-2,128	1,940	15,939	11,158

Refined Petroleum

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

British Columbia	Total Refinery Shipments	Add Imports	Marketing Inventories		Deduct Exports	Domestic Consumption October, 1946	Domestic Consumption October, 1945
			October 1	November 1			
...	2,783	...	2,818	3,682	...	1,919	
...	22,435	628	12,756	11,226	...	24,593	Included
...	34,268	3,797	18,520	21,082	...	35,503	
...	2,079	...	3,335	3,000	...	2,414	with
...	5,072	...	6,091	6,667	...	4,496	
1,668	4,274	...	4,858	5,263	...	3,869	motor
3,498	3,538	207	10,672	8,830	...	5,587	
...	...	...	...	...	...	...	gasoline
...	337	...	...	...	337	...	
5,166	74,786	4,632	59,050	59,750	337	78,381	
...	5,346	...	3,001	4,839	...	3,508	4,467
...	11,878	8	7,153	6,730	...	12,309	15,333
...	9,393	964	22,512	18,335	...	14,534	10,561
...	2,222	3,534	6,611	5,686	...	6,681	4,754
...	2,654	...	2,179	2,604	...	2,229	2,636
...	8,823	135	29,751	27,102	...	11,607	8,469
2,632	3,996	...	8,181	6,349	...	5,828	8,862
...
...	12,213	...	...	...	12,213	...	...
2,652	56,525	4,641	79,388	71,645	12,213	56,696	
2,815	49,158	1,385	35,807	31,265	...		55,082
...	276,482	...	216,067	222,913	...	269,636	268,821
...	645,063	...	634,576	602,486	...	675,153	660,540
...	1,988,384	109,172	1,457,986	1,713,493	...	1,142,049	1,069,641
...	175,933	...	142,678	129,270	...	189,341	215,189
...	322,688	2,273	399,297	362,639	...	361,819	421,848
193	349,594	7,016	338,186	316,736	...	378,060	342,391
196,940	202,797	46,061	233,041	225,356	...	256,543	217,448
...
...	40,235	...	...	...	40,235	...	...
197,133	3,299,176	164,622	3,431,931	3,572,893	40,235	3,272,601	
182,041	3,045,155	58,221	2,886,630	2,770,526	23,702		3,195,878
...	27,303	...	58,973	50,570	...	35,706	67,351
...	20,585	...	70,867	64,643	...	26,809	38,994
...	24,016	128	43,416	38,275	...	29,285	25,660
...
...	71,904	128	173,256	153,488	...	91,800	
...	110,554	308	169,959	148,616	...		132,205
...	-3,188	65,611	39,641	46,224	...	55,840	38,879
...	2,754	184,841	92,664	96,110	...	184,149	98,173
...	79,736	...	93,464	97,933	...	75,267	32,840
64	9,372	...	9,458	10,323	...	8,507	6,910
6	13,767	...	15,504	17,561	...	11,910	10,361
...	10,240	114	12,895	14,486	...	8,762	6,812
42,924	42,964	615	38,148	34,668	...	47,059	3,963
...
...	51,668	...	...	...	51,668	...	...
42,994	207,313	251,181	301,774	317,105	51,668	391,495	
158	112,161	74,465	209,156	207,844	...		187,938

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	39,366	...	...	...	...	...
Quebec	310,644	...	...	...	...	...
Ontario	41,555	259,302	12,588	...	97	...
Manitoba .....	...	...	16,782	10,237	6,754	...
Saskatchewan	154	...	...	12	52,614	6,142
Alberta .....	...	...	...	...	...	31,674
British Columbia .....	...	...	...	...	...	9,113
Fort William	12,946	49,363	-62,309	...	...	...
Export	48,340	...	...	...	...	...
Total - October, 1946 .	453,005	308,665	-32,939	10,249	59,465	46,929
Total - October, 1945 .	456,889	281,497	-3,780	9,311	32,940	31,999
<u>Heavy Fuel Oils -</u>						
Maritimes	191,805	...	...	...	...	...
Quebec	381,213	...	...	...	...	...
Ontario	12,969	434,194	...	...	1,276	...
Manitoba .....	...	...	...	10,598	...	...
Saskatchewan .....	...	...	...	...	50,189	...
Alberta .....	...	...	...	...	10,069	115,046
British Columbia .....	...	...	...	...	...	20,687
Fort William .....	...	...	...	...	...	...
Export	7,055	...	...	...	...	...
Total - October, 1946 .	593,042	434,194	...	10,598	61,534	135,733
Total - October, 1945 .	603,552	470,280	...	14,089	68,332	109,609
TOTAL FUELS - OCTOBER, 1946	2,472,121	2,069,743	-107,908	86,197	440,764	581,337
TOTAL FUELS - OCTOBER, 1945	2,067,426	2,017,959	-125,400	103,205	545,849	537,790
<u>Asphalt -</u>						
Domestic	125,067	78,249	...	...	14,883	17,338
Fort William .....	...	...	...	...	...	...
Export	101	...	...	...	...	...
<u>Coke</u>	762	38,379	...	...	216	...
<u>Lubricating Oil -</u>						
Domestic	4,542	113,401	6,145	...	...	...
Fort William .....	...	855	-855	...	...	...
Export .....	...	14,213	...	...	...	...
<u>Grease -</u>						
Domestic .....	...	8,203	72	...	...	...
Fort William .....	...	98	-98	...	...	...
Export .....	...	132	...	...	...	...
<u>Wax and Candles -</u>						
Domestic .....	...	3,826	7	...	...	...
Fort William .....	...	23	-23	...	...	...
Export .....	...	13,845	...	...	...	...
<u>Polymer Feed Stocks</u> .....	...	39,262	...	...	...	...
<u>TOTAL REFINERY SHIPMENTS -</u>						
October, 1946	2,602,593	2,380,329	-102,660	86,197	455,363	598,675
October, 1945	2,160,291	2,285,398	-138,519	103,205	554,171	544,689

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

Refined Petroleum

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

British Columbia	Total Refinery Shipments	Add Imports	Marketing Inventories		Deduct Exports	Domestic Consumption October, 1946	Domestic Consumption October, 1945
			October 1	November 1			
...	39,366	13,284	117,785	110,647	...	59,788	96,398
...	310,644	...	280,388	336,414	...	254,618	301,868
...	313,542	12,900	523,872	545,309	...	305,005	210,582
...	33,773	...	16,093	16,138	...	33,728	17,754
...	58,922	...	30,479	37,087	...	52,314	27,189
...	31,674	634	27,998	28,030	...	32,276	20,956
85,047	94,160	13,891	110,596	91,707	...	126,940	100,591
...
...	48,340	...	...	...	48,340	...	...
85,047	930,421	40,709	1,107,211	1,165,332	48,340	864,669	...
100,389	849,245	1,251	1,173,197	1,248,105	250	...	775,338
...	191,805	...	22,031	52,861	...	160,975	169,280
...	381,213	...	196,386	185,255	...	392,344	283,933
...	448,439	...	438,189	491,651	...	394,977	389,775
...	10,598	...	...	...	...	10,598	14,089
...	50,189	...	...	...	...	50,189	38,160
...	125,115	...	...	...	...	125,115	121,070
255,908	276,595	99,461	454,808	343,206	...	487,658	441,727
...
...	7,055	...	...	...	7,055	...	...
255,908	1,491,009	99,461	1,111,414	1,072,973	7,055	1,621,856	...
278,865	1,544,727	3,134	1,107,097	1,049,708	147,216	...	1,458,034
588,880	6,131,134	565,374	6,354,024	6,413,186	159,848	6,377,498	...
564,268	5,711,097	138,764	5,581,846	5,456,064	171,168	...	5,804,475
24,114	259,651						
...	...						
...	101						
...	39,357						
-308	123,780						
...	...						
...	14,213						
-44	8,231						
...	...						
...	132						
...	3,333						
...	...						
...	13,845						
...	39,362						
612,642	6,633,639						
583,099	6,092,334						

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	17,469	171	...	...	...	...
Quebec	189,337	5,333	...	...	...	...
Ontario	10,046	275,357	6,176	1	...	...
Manitoba	1,116	6,765	4,903	1,840	5,171	...
Saskatchewan .....	...	6,386	3,686	...	19,685	982
Alberta .....	...	2	794	...	...	16,421
British Columbia .....	...	11	...	...	...	827
Fort William	11,374	2,943	-14,317	...	...	...
Export	3,474	12	...	...	...	...
Total Ten Months Ended October, 1946	232,816	296,980	1,242	1,841	24,856	18,230
<u>Aviation Gasoline -</u>						
Maritimes	-110,843	...	...	...	...	...
Quebec	76,774	4	...	...	...	...
Ontario	71,662	11,581	11,677	...	...	...
Manitoba	9,913	1,136	2,173	146	6,753	7,261
Saskatchewan .....	...	...	...	...	6,655	8,657
Alberta .....	...	...	...	...	...	84,160
British Columbia .....	...	...	...	...	...	14,558
Fort William	17,102	1,878	-18,980	...	...	...
Export	74,780	...	...	...	...	...
Total Ten Months Ended October, 1946	139,388	14,599	-5,130	146	13,408	114,636
Total Ten Months Ended October, 1945	446,722	239,010	40,820	26,960	32,019	246,104
<u>Motor Gasoline -</u>						
Maritimes	1,863,433	...	...	...	...	...
Quebec	4,509,521	32,289	...	...	...	...
Ontario	2,354,853	7,244,448	139,282	135	144	...
Manitoba .....	...	...	1,054,683	523,790	125,325	...
Saskatchewan .....	...	-6	196,234	3,782	2,918,161	293,949
Alberta .....	...	...	40,648	...	54,536	3,000,698
British Columbia .....	...	...	...	...	2,727	72,975
Fort William	230,331	1,264,234	-1,494,565	...	...	...
Export	239,287	2,018	...	...	...	...
Total Ten Months Ended October, 1946	9,197,425	8,542,983	-63,718	527,713	3,100,893	3,367,622
Total Ten Months Ended October, 1945	7,831,376	8,240,600	-160,963	433,203	2,944,566	2,952,080
<u>Tractor Distillate -</u>						
Manitoba .....	...	...	227,232	116,471	112,947	...
Saskatchewan .....	...	...	2,675	269	401,340	57,103
Alberta .....	...	...	...	...	20,872	286,203
Fort William .....	...	...	-315	...	315	...
Total Ten Months Ended October, 1946	...	...	229,592	116,740	535,474	343,306
Total Ten Months Ended October, 1945	...	...	87,254	107,292	596,854	290,883
<u>Kerosene and Stove Oil (x) -</u>						
Maritimes	103,625	3,769	...	...	...	...
Quebec	536,530	316,240	...	...	...	...
Ontario	39,035	461,362	9,580	...	1,789	...
Manitoba	1,035	408	14,458	10,946	24,930	...
Saskatchewan .....	...	...	...	36	50,031	15,498
Alberta .....	...	26	...	...	47	59,342
British Columbia .....	...	...	...	...	...	5,917
Fort William .....	...	33,337	-33,337	...	...	...
Export	78,742	...	...	...	...	...
Total Ten Months Ended October, 1946	758,967	815,142	-9,299	10,982	76,797	80,757
Total Ten Months Ended October, 1945	244,442	332,913	270	9,131	87,829	66,281

Refined Petroleum

PETROLEUM PRODUCTS, TEN MONTHS ENDED OCTOBER, 1946, WITH COMPARATIVE TOTALS FOR THE SAME PERIOD, 1945

British Columbia	Total Refinery Shipments	Add Imports	Marketing Inventories		Deduct Exports	Domestic Consumption Ten Months Ended October, 1946	Domestic Consumption Ten Months Ended October, 1945
			January 1	November 1			
...	17,640	...	4,117	3,682	...	18,075	
...	194,670	4,224	10,675	11,226	...	198,343	Included
...	291,580	50,229	25,344	21,082	...	346,071	
...	19,795	...	2,727	3,000	...	19,532	with
...	30,739	...	7,288	6,667	...	31,360	
12,684	29,901	32	5,266	5,263	...	29,926	motor
28,604	29,442	14,203	11,849	8,830	...	46,664	
...	...	...	...	...	...	...	gasoline
...	3,486	...	...	...	3,486	...	
41,288	617,253	68,688	67,276	59,750	3,486	689,981	
...	-110,843	144,195	3,731	4,839	...	32,244	219,730
...	76,778	12,788	6,678	6,730	...	89,514	209,061
...	94,920	30,594	10,413	18,335	...	117,592	344,324
...	27,382	27,606	4,929	5,686	...	54,231	178,235
3,132	18,444	...	2,197	2,604	...	18,037	55,091
24,140	108,300	135	16,688	27,102	...	98,021	183,285
17,250	31,808	15,516	4,534	6,249	...	45,509	297,618
...
...	74,780	...	...	...	74,780	...	...
44,522	321,569	230,874	49,170	71,645	74,780	455,148	
116,972	1,148,607	824,666	99,995	31,265	554,649		1,487,354
...	1,863,433	268,729	225,229	222,913	...	2,134,478	1,814,782
...	4,541,810	623,158	354,968	602,486	...	4,917,450	4,582,016
...	9,738,862	737,705	1,651,644	1,713,493	...	10,414,718	8,454,204
...	1,703,798	192	111,857	129,270	...	1,686,577	1,458,672
...	3,412,126	39,300	332,787	362,639	...	3,421,574	3,023,467
2,308	3,098,190	109,316	247,630	316,736	...	3,138,400	2,650,842
1,710,177	1,785,879	517,693	198,410	225,356	...	2,276,626	1,859,185
...
...	341,305	...	...	...	341,305	...	...
1,712,485	26,385,403	2,296,093	3,122,525	3,572,893	241,305	27,989,823	
1,590,303	23,831,165	449,403	3,167,400	2,770,526	834,274		23,843,168
...	456,650	...	48,384	50,570	...	454,464	416,608
...	461,387	...	65,588	64,643	...	462,332	401,228
...	307,075	6,361	32,863	38,275	...	308,024	263,922
...
...	1,225,112	6,361	146,835	153,488	...	1,224,820	
...	1,082,283	4,383	143,708	148,616	...		1,081,758
...	107,394	231,061	43,509	46,224	...	335,740	159,060
...	852,770	222,933	110,320	96,110	...	1,089,913	415,947
...	511,766	1,670	115,668	97,933	...	531,171	258,344
232	52,009	...	11,022	10,323	...	52,708	45,413
134	65,699	...	21,967	17,361	...	70,305	65,895
3	59,418	254	15,955	14,486	...	61,141	49,150
235,669	241,586	81,802	38,177	34,668	...	326,897	37,102
...
...	78,742	...	...	...	78,742	...	...
236,038	1,969,384	537,720	356,618	317,105	78,742	2,467,875	
-46,868	693,998	368,473	206,184	207,844	29,900		1,030,911

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	528,234	...	...	...	...	...
Quebec	1,815,034	61,758	...	...	...	...
Ontario	258,046	1,993,956	95,808	...	11,490	...
Manitoba	1,494	237	56,034	80,769	71,880	...
Saskatchewan	1,719	...	...	80	272,778	26,425
Alberta .....	...	...	...	...	1,340	216,492
British Columbia .....	...	...	...	...	396	77,117
Fort William	77,607	354,746	-433,085	...	732	...
Export	135,155	...	...	...	...	...
Total Ten Months Ended October, 1946	2,817,289	2,410,697	-281,243	80,849	358,616	320,034
Total Ten Months Ended October, 1945	3,040,393	1,972,573	-112,695	80,587	245,445	233,155
<u>Heavy Fuel Oils -</u>						
Maritimes	1,969,060	...	...	...	...	...
Quebec	3,254,196	...	...	...	...	...
Ontario	214,383	3,167,166	...	...	10,337	...
Manitoba .....	...	...	...	79,615	9,211	...
Saskatchewan .....	...	...	...	...	398,608	...
Alberta .....	...	...	...	...	60,405	1,148,286
British Columbia .....	...	...	...	...	...	142,602
Fort William .....	...	...	...	...	...	...
Export	215,700	...	...	...	...	...
Total Ten Months Ended October, 1946	5,653,339	3,167,166	...	79,615	478,561	1,290,888
Total Ten Months Ended October, 1945	5,945,054	3,019,278	...	108,596	709,609	968,598
<u>TOTAL FUELS -</u>						
Ten Months Ended October, 1946 ...	18,799,224	15,247,567	-128,556	817,886	4,588,605	5,535,473
Ten Months Ended October, 1945 ...	17,507,987	13,804,374	-145,314	765,769	4,616,322	4,757,101
<u>Asphalt -</u>						
Domestic	1,164,860	794,392	62	...	121,519	174,587
Fort William .....	...	60	-60	...	...	...
Export	6,682	...	...	...	...	...
Coke	11,650	225,418	...	...	2,570	...
<u>Lubricating Oil -</u>						
Domestic	30,252	1,164,670	117,441	...	...	...
Fort William .....	...	91,361	-91,361	...	...	...
Export .....	...	77,606	...	...	...	...
<u>Grease -</u>						
Domestic .....	...	64,985	2,348	...	...	...
Fort William .....	...	766	-766	...	...	...
Export .....	...	574	...	...	...	...
<u>Wax and Candles -</u>						
Domestic .....	...	47,005	631	...	...	...
Fort William .....	...	67	-67	...	...	...
Export .....	...	29,699	...	...	...	...
Polymer Feed Stocks .....	...	432,260	...	...	...	...
<u>TOTAL REFINERY SHIPMENTS</u>						
Ten Months Ended October, 1946 ...	20,012,668	18,176,430	-100,328	817,886	4,712,694	5,710,060
Ten Months Ended October, 1945 ...	18,375,460	16,457,030	-163,268	765,769	4,704,876	4,886,835

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

PETROLEUM PRODUCTS, TEN MONTHS ENDED OCTOBER, 1946, WITH COMPARATIVE TOTALS FOR THE SAME PERIOD, 1945 (Con.)

British Columbia	Total Refinery Shipments	Add Imports	Marketing Inventories		Deduct Exports	Domestic Consumption Ten Months Ended October, 1946	Domestic Consumption Ten Months Ended October, 1945
			January 1	November 1			
...	528,234	221,064	89,485	110,647	...	728,136	1,208,146
...	1,876,792	177,305	199,806	336,414	...	1,917,489	2,060,031
...	2,359,300	108,543	606,671	545,309	...	2,529,205	1,949,809
...	210,414	...	9,919	16,138	...	204,195	150,523
...	301,002	...	25,727	37,087	...	289,642	197,363
...	217,832	7,792	28,214	28,030	...	225,808	145,593
707,642	785,155	195,342	115,163	91,707	...	1,003,953	951,913
...
...	135,155	...	...	...	135,155	...	...
707,642	6,413,884	710,046	1,074,985	1,165,332	135,155	6,898,428	...
855,956	6,315,414	405,065	1,307,273	1,248,105	116,269	...	6,663,378
...	1,969,060	...	40,745	52,861	...	1,956,944	3,493,053
...	3,254,196	...	131,381	185,255	...	3,200,322	2,587,567
...	3,391,886	...	471,471	491,651	...	3,371,706	3,092,084
...	88,826	...	...	...	...	88,826	90,302
...	398,608	...	...	...	...	398,608	493,511
25	1,208,716	...	...	...	...	1,208,716	1,078,441
1,951,808	2,094,410	1,679,867	300,409	343,206	...	3,731,480	3,309,037
...
...	215,700	...	...	...	215,700	...	...
1,951,833	12,621,402	1,679,867	944,006	1,072,973	215,700	13,956,602	...
2,669,035	13,420,170	1,269,396	931,891	1,049,708	427,754	...	14,143,995
4,693,808	49,554,007	5,529,609	5,761,415	6,413,186	749,168	53,682,677	...
5,185,398	46,491,637	3,321,386	5,856,451	5,456,064	1,962,846	...	48,250,564
241,560	2,496,980	...	...	...	...	...	...
...
...	6,682	...	...	...	...	...	...
...	239,638	...	...	...	...	...	...
16,492	1,328,855	...	...	...	...	...	...
...
...	77,606	...	...	...	...	...	...
260	67,593	...	...	...	...	...	...
...
...	574	...	...	...	...	...	...
...	47,636	...	...	...	...	...	...
...
...	29,699	...	...	...	...	...	...
...	432,260	...	...	...	...	...	...
4,952,120	54,281,530	...	...	...	...	...	...
5,364,190	50,390,892

Imports, Inventories and Consumption Data

Have Not Been Compiled

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