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CANADA

DEPARTMENT OF TRADE AND COMMERCE

DOMINION BUREAU OF STATISTICS

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MINING, METALLURGICAL & CHEMICAL STATISTICS

MONTHLY REPORT

ON

REFINED PETROLEUM PRODUCTS

IN

CANADA

JULY, 1947



OTTAWA
1947

Price 20 cents

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MONTHLY REPORT ON REFINED PETROLEUM PRODUCTS IN CANADA

JULY, 1947

Output of refined petroleum products in Canada during July, 1947, totalled 6,847,749 barrels compared with 6,058,736 barrels in July, 1946. The total for the month under review included 5,019,514 barrels of motor gasoline, 8,011 barrels of aviation gasoline, 1,438,553 barrels of heavy fuel oil, 1,166,786 barrels of light fuel oil, 184,382 barrels of kerosene and stove oil, 156,614 barrels of tractor distillate, 63,520 barrels of naphtha specialties and 810,369 barrels of other refinery products, such as lubricating oils, asphalt, coke, etc.

Refineries in Canada used 7,211,872 barrels of crude oil in July, 1947, compared with 6,422,547 barrels in July, 1946. Receipts of crude oil during the current month totalled 7,420,915 barrels, including 6,859,561 barrels of imported oil and 561,354 barrels from Canadian sources of supply. Inventories of crude at refineries at the end of the month amounted to 4,335,667 barrels compared with 4,112,181 barrels on the corresponding date of last year.

The consumption of liquid petroleum fuels in Canada, as computed from shipments, imports, exports and changes in marketing inventories, was as follows in July, 1947 - all figures being in barrels of 35 Imperial gallons - naphtha specialties, 72,759; aviation gasoline, 68,047; motor gasoline, 4,092,478; tractor distillate, 175,850; kerosene and stove oil, 231,707; light fuel oil, 737,150; and heavy fuel oil, 2,072,634.

According to official statistics as compiled from customs' invoices, the imports into Canada included the following items in July, 1947, all figures being in barrels of 35 Imperial gallons: crude oil for refining, 7,159,343; kerosene, 771,688; engine distillate, 4,935; fuel oil ex-warehoused for ships' stores, 38,991; other fuel oils, 1,376,244; casinghead gasoline, 206,038; other gasoline, 642,488; lubricating oils, 40,688. Exports during the month included: fuel oils, 31,241; gasoline and naphtha, 11,762; and lubricating oils, 3,460.

Table 1 - Crude Oil Received by Canadian Refineries, July, 1947, with Comparative Totals for July, 1946.

	Maritimes and Quebec	Ontario	Mani- toba	Saskat- chewan	Alberta	British Columbia	CANADA July, 1947	CANADA July, 1946
(All figures in barrels of 35 Imperial gallons)								
<u>Domestic Crude Oil -</u>								
Turner Valley .....	...	...	59,922	24,959	328,941	...	413,822	519,483
Other Alberta fields .....	...	...	9,917	29,434	79,794	...	119,145	72,954
Other fields .....	...	12,126	...	11,036	5,225	...	28,387	10,878
Total Domestic .....	...	12,126	69,839	65,429	413,960	...	561,354	603,315
<u>Imported Crude Oil -</u>								
<u>United States -</u>								
Texas	207,975	46,692	16,924	126,114	51,865	...	449,570	538,857
Mid-continent .....	...	697,093	...	64,745	...	...	761,838	1,074,222
Kansas .....	...	...	...	10,744	20,440	...	31,184	21,514
Illinois .....	...	1,805,364	...	...	...	...	1,805,364	1,280,873
Wyoming .....	...	...	...	1,189	7,779	...	8,968	3,750
Montana .....	...	...	15,531	49,001	14,646	...	79,178	134,213
Louisiana .....	...	239	12,190	9,849	30,050	...	52,328	105,206
California .....	...	...	...	...	...	427,348	427,348	451,969
Colorado .....	...	...	...	169,559	10,067	...	179,626	7,418
New Mexico .....	...	...	...	27,527	...	...	27,527	29,657
	207,975	2,549,388	44,645	458,728	134,847	427,348	3,822,951	3,647,679
Colombia	219,791	...	...	...	...	...	219,791	156,931
Venezuela	2,065,049	580,976	...	...	...	...	2,646,025	2,022,868
Trinidad	108,743	62,071	...	...	...	...	170,814	...
Total Imported	2,601,558	3,192,435	44,645	458,728	134,847	427,348	6,859,561	5,807,478
Total Crude Oil Received, July, 1947	2,601,558	3,204,561	114,484	524,157	548,807	427,348	7,420,915	...
Total Crude Oil Received, July, 1946	2,262,685	2,601,504	87,534	475,107	531,994	451,969	...	6,410,793

Table 2 - Crude Oil Received by Canadian Refineries, Seven Months Ended July, 1947, with Comparative Totals for the same Period, 1946

	Maritimes and Quebec	Ontario	Manitoba	Saskat- chewan	Alberta	British Columbia	CANADA 7 Months Ended July, 1947	CANADA 7 Months Ended July, 1946
(All figures in barrels of 35 Imperial gallons)								
<u>Domestic Crude Oil -</u>								
Turner Valley .....	...	...	266,991	190,851	2,706,609	...	3,164,451	3,630,271
Other Alberta fields ...	...	...	60,764	93,186	413,204	...	567,154	436,072
Other fields .....	...	68,327	...	19,764	18,084	...	106,175	70,352
Total Domestic ...	...	68,327	327,755	303,801	3,137,897	...	3,837,780	4,136,695
<u>Imported Crude Oil -</u>								
<u>United States -</u>								
Texas	1,765,148	359,965	133,534	639,455	348,310	...	3,246,412	3,520,821
Mid-continent .....	...	3,400,840	...	913,778	...	...	4,314,618	4,640,222
Kansas .....	...	...	...	207,801	103,574	...	311,375	168,830
Illinois .....	...	7,622,639	...	34,113	...	...	7,656,752	6,511,902
Wyoming .....	...	...	...	20,534	52,925	...	73,459	9,196
Montana .....	...	...	123,238	290,658	175,756	...	589,652	753,309
Louisiana	376,876	2,412	60,997	72,402	135,557	...	648,244	457,352
California .....	...	...	...	...	...	3,737,189	3,737,189	3,349,990
Colorado .....	...	...	...	609,427	24,016	...	633,443	27,010
New Mexico .....	...	...	5,016	300,718	...	...	305,734	29,657
Colombia	2,142,024	11,385,856	322,785	3,088,886	840,138	3,737,189	21,516,878	19,468,289
Venezuela	1,422,928	...	...	...	...	63,719	1,486,647	2,887,575
Trinidad	12,271,099	2,998,497	...	...	...	77,307	15,346,903	10,957,977
Trinidad	446,898	292,209	...	...	...	...	739,107	...
Total Imported ...	16,282,949	14,676,562	322,785	3,088,886	840,138	3,878,215	39,089,535	33,313,841
<u>Total Crude Oil Received</u>								
Seven Months Ended July, 1947	16,282,949	14,744,889	650,540	3,392,687	3,978,035	3,878,215	42,927,315	...
<u>Total Crude Oil Received</u>								
Seven Months Ended July, 1946	14,545,681	12,203,452	565,316	3,013,434	3,686,353	3,436,300	...	37,450,536

Table 3 - Canadian Refinery Operations, July, 1947, with Comparative Totals for July, 1946

	Maritimes and Quebec	Ontario	Fort William	Manitoba	Saskat- chewan	Alberta	British Columbia	CANADA July, 1947	CANADA July, 1946
(All figures in barrels of 35 Imperial gallons)									
Crude oil received	2,601,558	3,204,561	...	114,484	524,157	548,807	427,348	7,420,915	6,410,793
Opening crude oil inventory	1,587,591	1,399,699	...	78,435	266,318	364,580	430,001	4,126,624	4,123,935
Closing crude oil inventory	-1,322,218	-1,989,816	...	-80,414	-319,899	-287,625	-335,695	-4,335,667	-4,112,181
Crude Oil Consumed	2,866,931	2,614,444	...	112,505	470,576	625,762	521,654	7,211,872	6,422,547
Aviation and motor gasoline blending stocks received .....	...	...	...	...	...	...	...	...	98,248
Contaminated distillates received ...	...	...	...	...	...	...	...	...	...
Natural gasoline received	134,111	8,180	...	1,906	4,210	37,433	...	185,840	222,856
Benzol used	2,643	...	...	...	...	...	...	2,643	3,705
Added to: Aviation gasoline	65	...	...	...	3	19	7	94	51
Motor gasoline	1,115	562	...	...	156	225	135	2,193	1,714
Lubricating oil	456	7,867	...	...	...	...	1,488	9,811	10,649
Other materials used .....	...	5,041	...	...	...	...	23,479	28,520	8,922
Total Products Consumed	3,005,321	2,636,094	...	114,411	474,945	663,439	546,763	7,440,973	6,768,692
Unfinished products -									
Opening inventory	818,149	626,751	...	2,396	91,780	179,452	391,845	2,110,373	2,151,882
Closing inventory	-840,657	-678,645	...	-2,498	-65,427	-172,316	-306,003	-2,065,546	-2,203,096
Inter-refinery differences	-195,582	195,499	...	...	2,473	-284	3,250	5,356	...
Refinery fuel consumption	-148,378	-228,045	...	-5,475	-36,534	-14,999	-28,826	-462,257	-440,761
Refinery losses	-54,428	-51,138	-4,980	-6,377	-15,170	-27,790	-21,267	-181,150	-217,981
Production of Finished Products	2,584,425	2,500,516	-4,980	102,457	452,067	627,502	585,762	6,847,749	6,058,736
Net Production of Saleable Products									
Naphtha specialties	22,565	35,262	3	334	1,263	1,317	2,776	63,520	40,262
Aviation gasoline	-1,449	-12	14	-15	-57	511	9,019	8,011	21,933
Motor gasoline	1,094,249	1,056,827	-4,290	62,319	245,293	344,787	220,329	3,019,514	2,809,612
Tractor distillate .....	...	...	56,484	14,281	46,765	39,084	...	156,614	170,231
Kerosene and stove oil	25,190	120,813	-324	-28	1,768	478	36,485	184,382	223,171
Light fuel oils	561,034	481,488	-56,798	11,678	36,695	50,666	82,023	1,166,786	867,567
Heavy fuel oils	611,119	423,515	...	13,888	62,917	149,575	177,539	1,438,553	1,278,147
Sub-total	2,312,708	2,117,893	-4,911	102,457	394,644	586,418	528,171	6,037,380	5,410,923
Asphalt	267,610	143,621	...	...	54,944	41,092	54,989	562,256	385,669
Coke	1,279	32,009	...	...	2,479	...	...	35,767	33,701
Lubricating oil	2,817	141,486	-70	...	...	...	2,602	146,827	166,611
Grease	11	8,345	...	...	...	...	...	8,356	7,773
Wax and candles .....	...	13,493	1	...	...	...	...	13,494	7,546
Polymer feed stocks .....	...	43,669	...	...	...	...	...	43,669	46,513
Total Production - July, 1947	2,584,425	2,500,516	-4,980	102,457	452,067	627,502	585,762	6,847,749	...
Total Production - July, 1946	2,329,989	2,166,601	-5,305	94,015	485,351	500,280	487,805	...	6,058,736

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, Seven Months Ended July, 1947, with Comparative Totals for the Same Period 1946

	Maritimes and Quebec	Ontario	Fort William	Manitoba	Saskat- chewan	Alberta	British Columbia	CANADA 7 Months Ended July, 1947	CANADA 7 Months Ended July, 1946
(All figures in barrels of 35 Imperial gallons)									
Crude oil received	16,282,949	14,744,889	...	650,540	3,392,687	3,978,035	3,878,215	42,927,315	37,450,536
Opening crude oil inventory	1,090,876	2,179,959	...	86,221	325,454	170,322	288,079	4,140,911	5,072,960
Closing crude oil inventory	-1,322,218	-1,989,816	...	-80,414	-319,899	-287,625	-335,695	-4,333,667	-4,112,181
Crude Oil Consumed	16,051,607	14,935,032	...	656,347	3,398,242	3,860,732	3,830,599	42,732,559	38,411,315
Aviation and motor gasoline blending stocks received ..	67,304	...	...	...	...	...	...	67,304	492,113
Contaminated distillates received	580,816	...	...	...	480	...	368,064	949,360	...
Natural gasoline received ...	383,008	74,735	...	19,406	26,068	242,393	178,400	924,010	997,179
Benzol used	19,101	...	...	...	...	1	...	19,102	42,995
Added to - Aviation gasoline	197	2	...	...	13	113	28	353	544
Motor gasoline ..	5,422	3,067	...	...	782	1,063	819	11,153	11,311
Lubricating oil .	2,539	64,209	...	...	...	...	5,129	71,677	53,732
Other materials used	1	23,713	...	...	...	...	52,623	76,337	33,114
Total Products									
Consumed	17,109,795	15,100,758	...	675,753	3,425,585	4,104,302	4,435,662	44,851,855	40,042,103
Unfinished products -									
Opening inventory	959,823	705,711	...	1,957	74,388	196,484	167,390	2,105,753	2,366,707
Closing inventory	-840,657	-678,645	...	-2,498	-65,427	-172,316	-306,003	-2,065,546	-2,203,096
Inter-refinery differences ..	-619,839	617,649	...	...	11,539	-8,575	4,397	5,171	9,963
Refinery fuel consumption ...	-1,055,783	-1,598,438	...	-43,634	-250,643	-102,647	-216,659	-3,267,804	-3,020,081
Refinery losses	-333,057	-434,593	-18,576	-57,173	-123,047	-170,782	-120,065	-1,237,293	-1,194,372
Production of Finished Products ..	15,220,282	13,712,442	-18,576	594,405	3,072,395	3,846,466	3,964,722	40,392,136	36,001,224
Net Production of Saleable Products									
Naphtha specialties	177,151	220,350	-205	1,324	12,520	10,845	34,478	456,463	426,221
Aviation gasoline	83,220	389	-1,641	24	8,249	105,137	29,314	224,692	126,927
Motor gasoline	6,033,031	5,820,620	-14,156	373,184	1,709,886	2,111,450	1,284,466	17,318,481	16,749,056
Tractor distillate .....	...	...	248,530	57,592	293,046	234,810	...	833,978	767,169
Kerosene and stove oil	843,852	554,842	-601	7,667	67,538	44,164	269,897	1,787,359	1,609,075
Light fuel oils	3,348,775	2,878,111	-250,195	87,813	404,425	271,367	717,397	7,457,693	4,577,998
Heavy fuel oils	3,877,877	2,048,139	...	66,801	417,036	930,346	1,413,903	8,754,102	8,854,356
Sub-total	14,363,906	11,522,451	-18,268	594,405	2,912,700	3,708,119	3,749,455	36,832,768	33,110,802
Asphalt	831,292	608,636	...	...	152,446	138,378	198,773	1,929,525	1,393,938
Coke	3,394	188,558	...	...	7,249	...	...	199,201	163,277
Lubricating oil	21,643	959,167	-308	...	...	-31	16,382	996,853	938,626
Grease	47	54,539	-2	...	...	...	112	54,696	43,229
Wax and candles .....	...	90,883	2	...	...	...	...	90,883	44,989
Polymer feed stocks .....	...	288,208	...	...	...	...	...	288,208	306,363
Total Production - Seven Months Ended July, 1947	15,220,282	13,712,442	-18,576	594,405	3,072,395	3,846,466	3,964,722	40,392,136	...
Total Production - Seven Months Ended July, 1946	13,792,739	11,860,988	-15,208	479,734	2,967,148	3,592,067	3,323,756	...	36,001,224

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 5 - Canadian Refinery Inventories of Refined Products July 1 and August 1, 1947, with Comparative Totals on Corresponding Dates of 1946

	Maritimes and Quebec	Ontario	Fort William	Manitoba	Saskat- chewan	Alberta	British Columbia	CANADA July 1, 1947	CANADA July 1, 1946
(All figures in barrels of 35 Imperial gallons)									
<u>July 1</u>									
Naphtha specialties	56,504	38,625	4,127	47	4,357	...	6,249	109,909	159,690
Aviation gasoline	93,866	1,114	15,461	71	2,984	45,897	20,150	179,543	277,445
Motor gasoline	1,404,896	1,270,022	264,269	49,127	487,489	503,151	188,702	4,167,656	4,409,803
Tractor distillate .....	...	...	71,281	7,237	92,255	45,490	...	216,263	163,664
Kerosene and stove oil	615,699	74,591	10,887	1,664	12,279	6,955	80,621	802,696	321,849
Light fuel oils	828,458	448,723	59,058	13,850	32,189	17,924	123,257	1,523,459	1,117,223
Heavy fuel oils	1,013,696	531,928	...	20,671	83,821	84,013	106,084	1,840,213	2,272,630
Sub-total	4,013,119	2,365,003	425,083	92,667	715,374	703,430	525,063	8,839,739	8,722,304
Asphalt	263,250	84,013	38	...	67,177	53,702	38,338	506,518	420,156
Coke	905	14,283	...	...	17,139	...	...	32,327	23,232
Lubricating oil	4,060	122,033	12,751	...	...	19	14,370	153,233	221,429
Grease	2	4,445	627	...	...	...	795	5,869	5,504
Wax and candles .....	...	17,719	99	...	...	...	...	17,818	16,003
Total - July 1, 1947 ...	4,281,336	2,607,496	438,598	92,667	799,690	757,151	578,566	9,555,504	...
Total - July 1, 1946 ...	3,927,787	3,008,362	261,359	89,182	764,232	812,253	545,453	...	9,408,628
<u>August 1</u>									
Naphtha specialties	56,134	34,712	2,999	248	3,348	1	4,234	101,676	139,248
Aviation gasoline	106,102	691	14,140	56	1,624	30,572	20,388	173,573	233,938
Motor gasoline	1,180,257	1,041,555	210,800	35,357	367,656	468,243	153,335	3,457,203	3,633,774
Tractor distillate .....	...	...	71,579	7,464	84,491	39,911	...	203,445	169,994
Kerosene and stove oil	1,122,072	127,807	19,958	1,029	10,208	5,324	86,596	1,372,994	440,307
Light fuel oils	1,172,075	636,695	43,871	17,551	31,225	36,256	107,911	2,045,584	1,449,576
Heavy fuel oils	1,049,316	423,011	...	26,291	89,357	84,345	174,645	1,846,965	2,153,021
Sub-total	4,685,956	2,264,471	363,347	87,996	587,909	664,652	547,109	9,201,440	8,219,858
Asphalt	257,127	74,417	38	...	50,619	43,047	38,872	464,120	336,769
Coke	1,024	16,061	...	...	19,356	...	...	36,441	32,585
Lubricating oil	4,229	113,800	14,003	...	...	11	14,118	146,161	216,615
Grease	2	4,207	661	...	...	...	731	5,601	5,158
Wax and candles .....	...	19,672	99	...	...	...	...	19,771	12,923
Total - August 1, 1947	4,948,338	2,492,628	378,148	87,996	657,834	707,710	600,830	9,873,534	...
Total - August 1, 1946	3,741,340	2,805,112	394,065	84,704	622,192	655,932	520,563	...	8,823,908

Refined Petroleum

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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	1,604	31	...	...	...	...
Quebec	19,196	457	...	...	...	...
Ontario	1,851	36,685	455	...	...	...
Manitoba	190	748	576	133	710	...
Saskatchewan .....	...	779	575	...	1,562	...
Alberta .....	...	...	...	...	...	1,316
British Columbia .....	...	...	...	...	...	...
Fort William .....	...	475	-475	...	...	...
Export	94	...	...	...	...	...
Total - July, 1947 ..	22,935	39,175	1,131	133	2,272	1,316
Total - July, 1946 ..	23,152	27,903	896	284	2,273	1,912
Aviation Gasoline -						
Maritimes	-45,897	...	...	...	...	...
Quebec	-7,476	...	...	...	...	...
Ontario	4,893	411	1,195	...	...	...
Manitoba	715	...	242	...	1,050	1,047
Saskatchewan .....	...	...	...	...	253	2,655
Alberta .....	...	...	...	...	...	11,518
British Columbia .....	...	...	...	...	...	616
Fort William	102	...	-102	...	...	...
Export	33,978	...	...	...	...	...
Total - July, 1947 ..	-13,685	411	1,335	...	1,303	15,836
Total - July, 1946 ..	50,961	-3,617	-9,184	103	1,414	12,072
Motor Gasoline -						
Maritimes	162,869	...	...	...	...	...
Quebec	630,227	2,816	...	...	...	...
Ontario	463,579	1,017,226	47,996	...	...	...
Manitoba .....	...	...	177,536	65,581	1,561	...
Saskatchewan .....	...	...	99,963	10,508	363,565	5,562
Alberta .....	...	...	21,267	...	...	368,127
British Columbia .....	...	...	...	...	...	6,006
Fort William	32,331	265,252	-297,583	...	...	...
Export	29,882	...	...	...	...	...
Total - July, 1947 ..	1,318,888	1,285,294	49,179	76,089	365,126	379,695
Total - July, 1946 ..	1,357,027	1,212,025	-104,554	67,558	442,146	395,162
Tractor Distillate -						
Manitoba .....	...	...	44,609	11,599	...	...
Saskatchewan .....	...	...	11,530	2,455	54,529	1,639
Alberta .....	...	...	47	...	...	43,024
Fort William .....	...	...	...	...	...	...
Total - July, 1947 ..	...	...	56,186	14,054	54,529	44,663
Total - July, 1946 ..	...	...	38,410	15,953	71,718	37,820
Kerosene and Stove Oil -						
Maritimes	-129,841	191	...	...	...	...
Quebec	-364,341	71	...	...	...	...
Ontario	7,091	59,885	1,462	...	...	...
Manitoba .....	...	69	2,126	599	170	...
Saskatchewan .....	...	...	49	8	3,669	192
Alberta .....	...	...	...	...	...	1,917
British Columbia .....	...	...	...	...	...	...
Fort William	5,651	7,381	-13,032	...	...	...
Export	257	...	...	...	...	...
Total - July, 1947 ..	-481,183	67,597	-9,395	607	3,839	2,109
Total - July, 1946 ..	21,897	83,617	-2,577	844	5,558	5,482

Refined Petroleum

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Petroleum Products, July, 1947, with Comparative Totals for July, 1946

British Columbia	Total Refinery Shipments	Add Imports	Marketing Inventories		Deduct Exports	Domestic Consumption July, 1947	Domestic Consumption July, 1946
			July 1	August 1			
...	1,635	...	3,329	2,916	...	2,048	1,965
...	19,653	386	13,723	13,417	...	20,345	20,969
...	38,991	1,080	18,736	24,084	...	34,723	30,928
...	2,357	...	2,909	2,673	...	2,593	1,568
...	2,916	...	5,314	4,873	...	3,357	3,241
1,493	2,809	13	6,106	4,708	...	4,220	2,918
3,298	3,298	3,576	11,087	12,488	...	5,473	4,924
...
...	94	...	...	...	94	...	...
4,791	71,753	5,055	61,204	65,159	94	72,759	...
4,284	60,704	892	59,077	53,454	706	...	66,513
...	-45,897	52,086	7,227	7,201	...	6,215	4,406
...	-7,476	19,565	9,130	9,071	...	12,148	12,693
...	6,499	4,504	27,545	21,453	...	17,095	15,370
...	3,054	4,861	10,437	10,594	...	7,758	6,177
...	2,908	...	3,333	3,578	...	2,663	2,022
3,197	14,715	...	15,087	14,315	...	15,487	9,521
5,584	6,200	908	8,575	9,002	...	6,681	6,830
...
...	33,978	...	...	...	33,978	...	...
8,781	13,981	81,924	81,334	75,214	33,978	68,047	...
13,691	65,440	4,979	63,090	60,427	16,063	...	57,019
...	162,869	147,542	205,386	190,726	...	325,071	256,342
...	633,043	167,476	576,202	613,008	...	763,713	576,709
...	1,528,801	123,656	1,433,552	1,606,174	...	1,479,835	1,350,891
...	244,678	13,176	153,686	167,468	...	244,072	211,342
...	479,598	8,754	431,783	429,340	...	490,795	463,072
1,058	390,452	30,605	336,235	324,834	...	432,458	391,416
254,638	260,644	96,823	267,202	268,135	...	356,534	254,628
...
...	29,882	...	...	...	29,882	...	...
255,696	3,729,967	588,032	3,404,046	3,599,685	29,882	4,092,478	...
216,277	3,585,641	123,306	2,757,095	2,904,750	56,892	...	3,504,400
...	56,208	...	61,721	61,767	...	56,162	54,394
...	70,153	...	78,060	75,194	...	73,019	70,350
...	43,071	1,913	52,221	50,536	...	46,669	42,036
...
...	169,432	1,913	192,002	187,497	...	175,850	...
...	163,901	994	177,677	175,792	...	...	166,780
...	-129,650	173,782	49,946	51,606	...	42,472	23,347
...	-364,270	485,860	83,569	126,292	...	78,867	32,904
...	68,438	...	110,187	124,156	...	54,469	40,550
...	2,964	2	9,394	8,927	...	3,433	3,550
...	3,918	...	17,597	17,339	...	4,176	5,187
...	1,917	85	11,080	9,890	...	3,192	3,928
30,510	30,510	13,494	51,716	50,628	...	45,092	24,499
...
...	257	...	...	...	257	...	...
30,510	-385,916	673,223	333,489	388,838	257	231,701	...
-10,108	104,713	51,437	279,530	301,683	32	...	133,965

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 -</u>						
Maritimes	-145,035	...	...	...	...	...
Quebec	58,305	...	...	...	...	...
Ontario	255,222	201,759	19,069	...	...	...
Manitoba	190	148	17,923	7,350	2,309	...
Saskatchewan	393	...	10,214	627	35,108	608
Alberta .....	...	...	24,220	...	242	28,490
British Columbia .....	...	...	...	...	...	3,236
Fort William	21,428	91,609	-113,037	...	...	...
Export	26,914	...	...	...	...	...
Total - July, 1947	217,417	293,516	-41,611	7,977	37,659	32,334
Total - July, 1946	227,120	231,106	-54,643	6,494	29,173	30,989
<u>Heavy Fuel Oils -</u>						
Maritimes	141,518	...	...	...	...	...
Quebec	343,533	...	...	...	...	...
Ontario	90,448	532,432	...	...	2,030	...
Manitoba .....	...	...	...	8,039	2,852	...
Saskatchewan .....	...	...	...	229	42,411	...
Alberta .....	...	...	...	...	10,038	132,734
British Columbia .....	...	...	...	...	...	16,509
Export .....	...	...	...	...	...	...
Total - July, 1947	575,499	532,432	...	8,268	57,381	149,243
Total - July, 1946	600,147	416,703	...	7,257	48,889	137,836
Total Fuels - July, 1947	1,639,871	2,218,425	56,825	107,128	522,109	625,196
Total Fuels - July, 1946	2,280,304	1,967,737	-131,652	98,493	601,171	621,273
<u>Lubricating Oil -</u>						
Maritimes	193	11,710	...	...	...	...
Quebec	603	23,508	...	...	...	...
Ontario	1,554	70,043	1,221	...	...	...
Manitoba	298	10,985	3,710	...	...	...
Saskatchewan .....	...	8,155	2,448	...	...	...
Alberta .....	...	8,206	2,317	...	...	...
British Columbia .....	...	3,361	1,609	...	...	...
Fort William .....	...	12,627	-12,627	...	...	...
Export .....	...	1,124	...	...	...	...
Total - July, 1947	2,648	149,719	-1,322	...	...	...
Total - July, 1946	3,336	172,173	-6,438	...	...	...
<u>Grease -</u>						
Maritimes .....	...	543	...	...	...	...
Quebec	11	1,561	...	...	...	...
Ontario .....	...	2,536	122	...	...	...
Manitoba .....	...	1,237	...	...	...	...
Saskatchewan .....	...	976	...	...	...	...
Alberta .....	...	1,214	...	...	...	...
British Columbia .....	...	360	...	...	...	...
Fort William .....	...	156	-156	...	...	...
Export .....	...	...	...	...	...	...
Total - July, 1947	11	8,583	-34	...	...	...
Total - July, 1946 .....	...	8,114	-18	...	...	...

(x) Correction

Refined Petroleum

Petroleum Products, July, 1947, with Comparative Totals for July, 1946 (Continued)

British Columbia	Total Refinery Shipments	Add Imports	Marketing Inventories		Deduct Exports	Domestic Consumption July, 1947	Domestic Consumption July, 1946
			July 1	August 1			
...	-145,035	231,839	124,610	86,187	...	125,227	86,413
...	58,305	233,937	229,199	338,479	...	182,962	127,159
...	476,050	37,933	513,855	840,524	...	187,314	178,575
...	27,920	...	19,795	18,929	...	28,786	16,447
...	46,950	...	37,978	39,215	...	45,713	26,957
...	52,952	1,362	54,246	55,394	...	53,166	26,957
97,369	100,605	14,550	183,343	184,516	...	113,982	92,222
...
...	26,914	...	...	...	26,914	...	...
97,369	644,661	519,621	1,163,026	1,563,244	26,914	737,150	...
64,975	535,214	68,922	768,181	816,218	1,369	...	554,730
...	141,518	...	44,651	34,312	...	151,857	140,775
...	343,533	395,733	84,916	178,931	...	645,251	477,260
...	624,960	...	182,347	343,244	...	464,063	442,707
...	10,891	...	...	...	...	10,891	7,257
...	42,640	...	...	...	...	42,640	36,056
...	142,772	...	...	...	...	142,772	136,703
108,978	125,487	581,112	160,518	251,957	...	615,160	320,766
...
108,978	1,431,801	976,845	472,432	808,444	...	2,072,634	...
186,924	1,397,756	164,977	1,037,612	1,038,821	...	...	1,561,524
506,125	5,675,679	2,846,613	5,707,533	6,688,081	91,125	7,450,619	...
476,043	5,913,369	415,507	5,142,262	5,351,145	75,062	...	6,044,931
...	11,903	276	46,856	48,726	...	10,309	...
...	24,111	2,474	70,462	67,424	...	29,623	...
242	73,060	17,691	105,383	106,946	...	89,188	...
...	14,993	52	38,343	38,126	...	15,262	Not
...	10,603	448	66,216	67,599	...	9,668	...
24	10,547	192	58,546	58,587	...	10,698	Compiled
2,588	7,558	5,454	44,947	44,321	...	13,638	...
...
...	1,124	...	...	...	1,124	...	...
2,854	153,899	26,587	430,753	431,729	1,124	179,386	...
2,354	171,425	...	...	...	...	...	...
...	543	4	5,033	5,050	...	530	...
...	1,572	1,585	10,674	10,711	...	3,120	...
...	2,658	861	(x) 19,854	20,577	...	2,896	...
...	1,237	1	5,906	5,024	...	2,120	Not
...	976	...	12,559	13,093	...	442	...
...	1,214	102	10,756	11,166	...	906	Compiled
64	424	1,837	5,772	6,097	...	1,936	...
...
...
64	8,624	4,390	70,654	71,718	...	11,950	...
23	8,119	...	...	...	...	...	...

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)						
Asphalt -						
Maritimes	33,858	...	...	...	...	...
Quebec	119,587	3,680	...	...	...	...
Ontario	116,611	145,531	...	...	14,049	...
Manitoba	167	4,006	...	...	17,021	223
Saskatchewan .....	...	...	...	...	40,432	176
Alberta	150	...	...	...	...	50,327
British Columbia .....	...	...	...	...	...	1,021
Fort William .....	...	...	...	...	...	...
Export	3,360	...	...	...	...	...
Total - July, 1947	273,733	153,217	...	...	71,502	51,747
Total - July, 1946	231,063	142,184	...	...	26,206	35,328
Coke -						
Maritimes	126	...	...	...	...	...
Quebec	1,034	6,877	...	...	...	...
Ontario .....	...	23,354	...	...	...	...
Manitoba .....	...	...	...	...	...	...
Saskatchewan .....	...	...	...	...	262	...
Alberta .....	...	...	...	...	...	...
British Columbia .....	...	...	...	...	...	...
Fort William .....	...	...	...	...	...	...
Export .....	...	...	...	...	...	...
Total - July, 1947	1,160	30,231	...	...	262	...
Total - July, 1946	1,733	22,601	...	...	14	...
Wax and Candles -						
Maritimes .....	...	99	...	...	...	...
Quebec .....	...	3,014	...	...	...	...
Ontario .....	...	2,689	16	...	...	...
Manitoba .....	...	97	...	...	...	...
Saskatchewan .....	...	5	...	...	...	...
Alberta .....	...	17	...	...	...	...
British Columbia .....	...	238	...	...	...	...
Fort William .....	...	15	-15	...	...	...
Export .....	...	5,366	...	...	...	...
Total - July, 1947 .....	...	11,540	1	...	...	...
Total - July, 1946 .....	...	10,529	97	...	...	...
Polymer Feed Stocks -						
Ontario .....	...	43,669	...	...	...	...
Total - July, 1947 .....	...	43,669	...	...	...	...
Total - July, 1946 .....	...	46,513	...	...	...	...
Total Refinery Shipments -						
July, 1947	1,917,423	2,615,384	55,470	107,128	593,873	676,943
July, 1946	2,516,436	2,369,851	-138,011	98,493	627,391	656,601

Refined Petroleum

Petroleum Products, July, 1947, with Comparative Totals for July, 1946 (Concluded)

British Columbia	Total Refinery Shipments	Add Imports	Marketing Inventories		Deduct Exports	Domestic Consumption July, 1947	Domestic Consumption July, 1946
			July 1	August 1			
...	33,858						
...	123,267						
...	276,191						
...	21,417						
...	40,608						
859	51,336						
53,596	54,617						
...	...						
...	3,360						
54,455	604,654						
34,275	469,056						
Imports, Inventories and Consumption Data Have Not Been Compiled							
...	126						
...	7,911						
...	23,354						
...	...						
...	262						
...	...						
...	...						
...	...						
...	...						
...	31,653						
...	24,348						
...	99						
...	3,014						
...	2,705						
...	97						
...	5						
...	17						
...	238						
...	...						
...	5,366						
...	11,541						
...	10,626						
...	43,669						
...	43,669						
...	46,513						
563,498	6,529,719						
512,695	6,643,456						

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)						
Naphtha Specialties -						
Maritimes	13,946	144	...	...	...	...
Quebec	131,216	7,250	...	...	...	...
Ontario	9,987	213,245	3,160	...	...	...
Manitoba	1,067	6,240	3,113	1,401	3,445	...
Saskatchewan	583	3,869	2,335	...	9,782	1
Alberta .....	...	15	...	...	275	10,843
British Columbia .....	...	7	...	...	...	...
Fort William	5,249	3,409	-8,658	...	...	...
Export	2,951	...	...	...	...	...
Total - 7 Months Ended July, 1947	164,999	234,179	-50	1,401	13,502	10,844
Total - 7 Months Ended July, 1946	157,631	205,843	-1,882	1,265	13,151	11,369
Aviation Gasoline -						
Maritimes	-71,085	...	...	...	...	...
Quebec	56,902	...	...	...	...	...
Ontario	38,932	856	-7,415	...	...	...
Manitoba	4,587	...	1,844	95	5,647	19,358
Saskatchewan .....	...	...	...	...	2,524	13,057
Alberta .....	...	...	...	...	...	54,068
British Columbia .....	...	...	...	...	...	7,581
Fort William	3,756	...	-3,756	...	...	...
Export	46,594	...	...	...	...	...
Total - 7 Months Ended July, 1947	79,686	856	-9,327	95	8,171	94,064
Total - 7 Months Ended July, 1946	94,353	10,119	-8,271	146	8,681	74,784
Motor Gasoline -						
Maritimes	1,252,035	6	...	...	...	...
Quebec	2,889,271	34,450	...	...	...	...
Ontario	1,662,863	4,784,798	235,459	156	581	...
Manitoba	3,505	...	688,280	360,910	73,138	...
Saskatchewan	196	...	370,846	29,009	1,671,100	62,163
Alberta .....	...	...	87,103	...	19,650	1,954,268
British Columbia .....	...	...	...	...	...	27,529
Fort William	182,160	999,422	-1,181,582	...	...	...
Export	142,712	...	...	...	...	...
Total - 7 Months Ended July, 1947	6,132,742	5,818,676	200,106	390,075	1,764,469	2,043,960
Total - 7 Months Ended July, 1946	5,700,588	4,995,078	154,986	329,351	2,010,564	2,187,078
Tractor Distillate -						
Manitoba .....	...	...	156,985	51,422	39,574	...
Saskatchewan .....	...	...	33,908	6,524	277,963	21,419
Alberta .....	...	...	143	...	...	237,067
Fort William .....	...	...	-314	...	314	...
Total - 7 Months Ended July, 1947	...	...	190,722	57,946	317,851	258,486
Total - 7 Months Ended July, 1946	...	...	100,922	75,447	390,116	247,645
Kerosene and Stove Oil -						
Maritimes	-456,996	2,619	...	...	...	...
Quebec	248,223	5,129	...	...	...	...
Ontario	161,809	465,609	8,044	...	698	...
Manitoba .....	...	388	5,751	7,480	16,746	...
Saskatchewan .....	...	...	49	158	45,967	9,765
Alberta .....	...	21	...	...	983	37,785
British Columbia .....	...	4	...	...	...	1,540
Fort William	5,651	25,412	-31,063	...	...	...
Export	23,263	...	...	...	...	...
Total - 7 Months Ended July, 1947	-18,050	499,182	-17,219	7,638	64,394	49,090
Total - 7 Months Ended July, 1946	558,750	580,175	-717	6,958	51,200	53,041

Refined Petroleum

Petroleum Products, Seven Months Ended July, 1947, with Comparative Totals for the Same Period, 1946

British Columbia	Total Refinery Shipments	Add Imports	Marketing Inventories		Deduct Exports	Domestic Consumption Seven Months Ended July, 1947	Domestic Consumption Seven Months Ended July, 1946
			January 1	August 1			
...	14,090	...	5,329	2,916	...	14,503	12,395
...	158,466	3,023	13,496	13,417	...	141,568	132,152
...	226,392	54,792	20,105	24,084	...	277,205	254,904
...	15,266	...	3,365	2,673	...	15,958	12,548
...	16,570	...	6,886	4,873	...	18,583	20,016
8,080	19,213	32	5,781	4,708	...	20,318	19,851
23,570	23,577	13,343	11,176	12,488	...	35,608	30,766
...
...	2,951	...	...	...	2,951	...	...
31,650	456,525	71,190	64,138	65,159	2,951	523,743	...
28,035	415,412	55,742	67,276	53,454	2,344	...	482,632
...	-71,085	111,784	4,416	7,201	...	37,914	20,197
...	56,902	20,911	8,932	9,071	...	77,674	51,746
...	32,373	59,990	17,626	21,453	...	88,536	73,640
...	31,531	28,677	6,020	10,594	...	55,634	35,707
...	15,581	...	3,303	3,578	...	15,306	11,264
16,723	70,791	...	24,680	14,315	...	81,156	64,243
6,100	13,681	28,441	8,563	9,002	...	41,683	26,683
...
...	46,594	...	...	...	46,594	...	...
22,823	196,368	249,803	73,540	75,214	46,594	397,903	...
24,503	204,315	123,056	49,170	60,427	32,654	...	283,480
...	1,252,041	167,860	200,719	190,726	...	1,429,894	1,317,943
...	2,923,721	378,817	625,554	613,008	...	3,315,084	2,915,531
...	6,683,857	355,745	1,904,430	1,606,174	...	7,337,858	6,860,448
...	1,125,833	45,008	120,570	167,468	...	1,123,943	1,020,053
...	2,133,314	28,847	336,468	429,340	...	2,069,289	2,043,742
2,387	2,063,408	131,954	276,983	324,834	...	2,147,511	1,997,103
1,263,249	1,290,778	559,129	221,406	268,135	...	1,803,178	1,469,358
...
...	142,712	...	...	...	142,712	...	...
1,265,636	17,615,664	1,667,360	3,686,130	3,599,685	142,712	19,226,757	...
1,179,213	16,556,858	1,010,323	3,122,525	2,904,750	160,778	...	17,624,178
...	247,981	...	46,176	61,767	...	232,390	266,689
...	339,814	...	64,394	75,194	...	329,014	314,304
...	237,210	10,004	34,802	50,536	...	231,480	209,354
...
...	825,005	10,004	145,372	187,497	...	792,884	...
...	814,130	5,174	146,835	175,792	...	...	790,347
...	-454,377	939,899	41,883	51,606	...	475,799	220,165
...	253,352	1,194,895	144,606	126,292	...	1,466,561	751,125
...	636,160	45,155	96,213	124,156	...	653,372	328,118
122	30,487	7,395	9,044	8,927	...	37,999	34,797
92	56,031	7,056	19,285	17,339	...	65,033	44,997
1	38,790	642	15,640	9,890	...	45,182	42,560
259,178	260,722	137,439	34,936	50,628	...	382,469	225,203
...
...	23,263	...	...	...	...	...	...
259,393	844,428	2,332,481	361,607	389,838	23,263	3,126,415	...
141,016	1,390,423	224,203	356,618	301,683	22,596	...	1,646,965

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
<u>Light Fuel Oil -</u>						
Maritimes	340,505	25	...	...	...	...
Quebec	1,241,525	1,077	...	...	...	...
Ontario	982,408	2,245,693	88,379	...	5,065	...
Manitoba	2,051	35,885	70,575	77,276	61,440	...
Saskatchewan	1,193	2,684	13,102	1,536	305,286	17,931
Alberta .....	...	3,246	44,358	...	20,345	213,703
British Columbia .....	...	...	...	...	6,929	26,865
Fort William	49,206	411,645	-460,851	...	...	...
Export	199,747	216	...	...	...	...
Total - 7 Months Ended July, 1947	2,816,635	2,700,471	-244,437	78,812	399,065	258,499
Total - 7 Months Ended July, 1946	1,851,155	1,451,499	-148,247	55,312	231,836	200,345
<u>Heavy Fuel Oil -</u>						
Maritimes	1,457,633	...	...	...	...	...
Quebec	2,056,678	...	...	...	...	...
Ontario	269,765	2,127,750	...	...	6,708	...
Manitoba .....	...	...	...	71,258	6,069	...
Saskatchewan .....	...	...	...	229	307,759	...
Alberta .....	...	...	...	...	95,196	822,474
British Columbia .....	...	...	...	...	...	113,588
Export	210,084	23,497	...	...	...	...
Total - 7 Months Ended July, 1947	3,994,160	2,151,247	...	71,487	415,732	936,062
Total - 7 Months Ended July, 1946	3,746,812	1,990,065	...	53,344	319,385	905,811
<u>Total Fuels -</u>						
Seven Months Ended July, 1947	13,170,172	11,404,611	119,795	607,454	2,983,184	3,651,005
Seven Months Ended July, 1946	12,109,289	9,232,779	96,791	521,823	3,024,933	3,680,073
<u>Lubricating Oil -</u>						
Maritimes	923	49,465	...	...	...	...
Quebec	5,408	160,448	...	...	...	...
Ontario	12,638	448,047	6,175	...	...	...
Manitoba	1,968	76,266	13,164	...	...	...
Saskatchewan	1,213	59,346	9,066	...	...	...
Alberta .....	...	69,396	7,686	...	...	-4
British Columbia .....	...	29,790	3,655	...	...	...
Fort William .....	...	50,483	-50,483	...	...	...
Export .....	...	48,421	...	...	...	...
Total - 7 Months Ended July, 1947	22,150	991,662	-10,737	...	...	-4
Total - 7 Months Ended July, 1946	20,383	897,517	7,837	...	...	...
<u>Grease -</u>						
Maritimes .....	...	3,535	...	...	...	...
Quebec	48	8,989	...	...	...	...
Ontario .....	...	15,164	515	...	...	...
Manitoba .....	...	8,157	250	...	...	...
Saskatchewan .....	...	8,289	88	...	...	...
Alberta .....	...	6,434	187	...	...	...
British Columbia .....	...	1,842	...	...	...	...
Fort William .....	...	498	-498	...	...	...
Export .....	...	827	...	...	...	...
Total - 7 Months Ended July, 1947	48	53,735	542	...	...	...
Total - 7 Months Ended July, 1946	...	42,179	1,654	...	...	...

Refined Petroleum

Petroleum Products, Seven Months Ended July, 1947, with Comparative Totals for the Same Period, 1946 (Con.)

British Columbia	Total Refinery Shipments	Add Imports	Marketing Inventories		Deduct Exports	Domestic Consumption Seven Months Ended July, 1947	Domestic Consumption Seven Months Ended July, 1946
			January 1	August 1			
...	340,530	411,416	91,110	86,187	...	756,869	579,746
...	1,242,602	866,506	320,963	338,479	...	2,091,392	1,344,711
...	3,321,545	179,498	609,833	840,524	...	3,270,352	1,769,942
...	247,227	4,521	29,351	18,929	...	262,170	127,477
...	341,732	4,570	41,475	39,215	...	348,562	177,250
9	281,661	5,609	30,099	55,394	...	261,975	141,063
679,108	712,902	412,559	111,178	184,516	...	1,052,123	683,336
...
...	199,963	...	...	...	199,963	...	...
679,117	6,688,162	1,884,479	1,234,009	1,563,244	199,963	8,043,443	...
491,679	4,133,579	468,896	1,074,985	816,218	37,717	...	4,823,525
...	1,457,633	...	77,686	34,312	...	1,501,007	1,391,324
...	2,056,678	593,047	116,744	178,931	...	2,587,538	1,918,105
...	2,404,223	...	415,943	343,244	...	2,476,922	2,311,653
...	77,327	...	...	...	...	77,327	60,265
...	307,988	...	...	...	...	307,988	274,036
13	917,683	...	...	...	...	917,683	830,271
1,405,509	1,519,097	1,676,458	254,304	251,957	...	3,197,902	2,539,630
...	233,581	...	...	...	233,581	...	...
1,405,522	8,974,210	2,269,505	864,677	808,444	233,581	11,066,367	...
1,377,227	8,392,644	1,229,244	944,006	1,038,821	201,789	...	9,525,284
3,664,141	35,600,362	8,484,822	6,429,473	6,688,081	649,064	43,177,512	
3,241,673	31,907,361	3,116,638	5,761,415	5,351,145	457,858		34,976,411
...	50,388	1,288	45,092	48,726	...	48,042	
...	165,856	15,247	69,670	67,424	...	183,349	
810	467,670	72,005	106,087	106,946	...	538,816	Not
...	91,398	594	37,516	38,126	...	91,382	Compiled
...	69,625	1,588	62,415	67,599	...	66,029	
558	77,636	1,381	57,556	58,587	...	77,986	
14,185	47,630	31,394	43,029	44,321	...	77,732	
...	
...	48,421	...	...	...	48,421	...	
15,553	1,018,624	123,497	421,365	431,729	48,421	1,083,336	
13,306	939,043	...	...	...	...	...
...	3,535	42	4,507	5,050	...	3,034	
...	9,037	8,143	9,394	10,711	...	15,863	
...	15,679	8,002	17,808	20,577	...	20,912	Not
...	8,407	25	5,484	5,024	...	8,892	
...	8,377	18	11,632	13,093	...	6,934	Compiled
2	6,623	248	10,042	11,166	...	5,747	
171	2,013	4,203	5,087	6,097	...	5,206	
...	
...	827	...	...	...	827	...	
173	54,498	20,681	63,954	71,718	827	66,588	
224	44,037	...	...	...	...	...

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)						
Asphalt -						
Maritimes	73,409	...	...	...	...	...
Quebec	480,329	46,269	...	...	...	...
Ontario	236,216	485,314	52	...	26,620	...
Manitoba	514	34,660	...	...	29,305	450
Saskatchewan	172	171	...	...	74,001	176
Alberta	291	...	...	...	...	134,323
British Columbia	164	...	...	...	...	2,923
Fort William .....	...	43	-43	...	...	...
Export	7,615	114	...	...	...	...
Total - 7 Months Ended July, 1947	798,710	566,571	9	...	129,926	137,872
Total - 7 Months Ended July, 1946	655,216	498,870	47	...	59,567	114,200
Coke -						
Maritimes	981	...	...	...	...	...
Quebec	3,820	15,865	...	...	...	...
Ontario	7	178,229	...	...	...	...
Manitoba .....	...	...	...	...	218	...
Saskatchewan .....	...	...	...	...	4,946	...
Alberta .....	...	...	...	...	...	...
British Columbia .....	...	...	...	...	288	...
Fort William .....	...	...	...	...	...	...
Export .....	...	...	...	...	...	...
Total - 7 Months Ended July, 1947	4,808	194,094	...	...	5,452	...
Total - 7 Months Ended July, 1946	9,601	140,057	...	...	1,710	...
Wax and Candles -						
Maritimes .....	...	708	...	...	...	...
Quebec .....	...	14,627	...	...	...	...
Ontario .....	...	15,891	37	...	...	...
Manitoba .....	...	1,000	44	...	...	...
Saskatchewan .....	...	174	...	...	...	...
Alberta .....	...	495	...	...	...	...
British Columbia .....	...	2,411	...	...	...	...
Fort William .....	...	115	-115	...	...	...
Export .....	...	50,469	...	...	...	...
Total - 7 Months Ended July, 1947	...	85,890	-34	...	...	...
Total - 7 Months Ended July, 1946	...	45,783	488	...	...	...
Polymer Feed Stocks -						
Ontario .....	...	288,208	...	...	...	...
Total - 7 Months Ended July, 1947	...	288,208	...	...	...	...
Total - 7 Months Ended July, 1946	...	306,363	...	...	...	...
Total Refinery Shipments -						
Seven Months Ended July, 1947 ...	13,995,888	13,584,771	109,575	607,454	3,118,562	3,788,873
Seven Months Ended July, 1946 ...	12,794,489	11,163,548	106,817	521,823	3,086,210	3,794,273

Refined Petroleum

Petroleum Products, Seven Months Ended July, 1947, with Comparative Totals for the Same Period, 1946 (Con.)

British Columbia	Total Refinery Shipments	Add Imports	Marketing Inventories		Deduct Exports	Domestic Consumption Seven Months Ended July, 1947	Domestic Consumption Seven Months Ended July, 1946
			January 1	August 1			
...	73,409						
...	526,598						
...	748,202						
...	64,929						
...	74,520						
1,475	136,089						
170,507	173,594						
...	...						
...	7,729						
171,982	1,805,070						
133,776	1,461,676						
Imports, Inventories and Consumption Data							
Have Not Been Compiled							
...	981						
...	19,685						
...	178,236						
...	218						
...	4,946						
...	...						
...	288						
...	...						
...	...						
...	204,354						
...	151,368						
...	708						
...	14,627						
...	15,928						
...	1,044						
...	174						
...	495						
...	2,411						
...	...						
...	50,469						
...	85,856						
...	46,271						
...	288,208						
...	288,208						
...	306,363						
3,851,849	39,056,972						
3,388,979	34,856,139						

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