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Published by Authority of the Rt. Hon. C. D. Howe, M.P.,
Minister of Trade and Commerce

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

MARCH, 1948



JUN 12 1948



OTTAWA
1948

Price 20 cents

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Ottawa, Ontario

CANADA

DEPARTMENT OF TRADE AND COMMERCE

DIVISION GENERAL OF STATISTICS

Journal of Industry

NUMBER TWENTY-NINE OF A SERIES OF VOLUMES

MONTHLY REPORT

JUN 1 1928

REPRINTED FROM PROCEEDINGS

CANADA



1928

Dominion Statistician:
 Director - Division of Census of Industry and Merchandising:
 Chief - Mining, Metallurgical and Chemical Statistics:

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MONTHLY REPORT ON REFINED PETROLEUM PRODUCTS IN CANADA

MARCH, 1948

Output of refined petroleum products in Canada during March, 1948, totalled 5,251,474 barrels compared with 5,065,959 barrels in March, 1947. The total for the month under review included 2,238,201 barrels of motor gasoline, 40,005 barrels of aviation gasoline, 1,241,022 barrels of heavy fuel oil, 938,237 barrels of light fuel oil, 239,636 barrels of kerosene and stove oil, 74,361 barrels of tractor distillate, 68,363 barrels of naphtha specialties, and 411,649 barrels of other refinery products such as lubricating oils, asphalt coke, etc.

Refineries in Canada used 5,708,435 barrels of crude oil in March, 1948, compared with 5,290,777 barrels in March, 1947. Receipts of crude oil during the current month totalled 5,910,556 barrels, including 5,115,463 barrels of imported oil and 795,093 barrels from Canadian sources of supply. Inventories of crude at the refineries at the end of the month amounted to 2,838,563 barrels compared with 2,954,533 barrels on the corresponding date of last year.

The consumption of liquid petroleum fuels in Canada, as computed from refinery shipments and from imports, exports and changes in marketing inventories of refiners and wholesalers, was as follows in March, 1948, all figures being in barrels of 35 Imperial gallons: naphtha specialties, 72,302; aviation gasoline, 69,258; motor gasoline, 2,178,958; tractor distillate, 27,365; kerosene and stove oil, 606,384; light fuel oil, 1,607,588; and heavy fuel oil, 1,603,191. These figures do not take into account relatively small amounts imported direct by Canadian users and which do not pass through wholesalers' or dealers' hands or direct to large consumers.

Table 1 - Crude Oil Received by Canadian Refineries, March, 1948, with Comparative Totals for March, 1947.

	Maritimes and Quebec	Ontario	Mani- toba	Saskat- chewan	Alberta and Northwest Territories	British Columbia	CANADA March 1948	CANADA March 1947
(All figures in barrels of 35 Imperial gallons)								
<u>Domestic Crude Oil -</u>								
<u>Alberta fields -</u>								
Turner Valley .....	...	...	...	31,173	370,142	...	401,315	485,641
Leduc .....	...	...	65,715	66,284	49,667	...	181,666)	
Lloydminster .....	...	...	...	...	23,028	...	23,028)	60,001
Other fields .....	...	...	12,140	4,279	67,263	...	83,682)	
Saskatchewan fields ...	...	...	...	17,794	38,114	...	55,908)	8,775
Ontario fields .....	...	12,006	...	...	...	...	12,006)	
Northwest Territories .	...	...	...	...	37,488	...	37,488	...
Total Domestic .....	...	12,006	77,855	119,530	585,702	...	795,093	554,417
<u>Imported Crude Oil -</u>								
<u>United States -</u>								
Texas	255,836	...	12,451	201,319	...	...	469,606	191,899
Mid-Continent .....	...	393,818	...	49,923	...	...	443,741	419,196
Kansas .....	...	...	...	50,483	...	...	50,483	52,438
Illinois .....	...	497,363	...	...	...	...	497,363	901,646
Wyoming .....	...	...	...	1,829	18,922	...	20,751	10,744
Montana .....	...	...	18,131	17,878	34,136	...	70,145	59,755
Louisiana .....	...	...	4,071	2,809	35,237	...	42,117	150,960
California .....	...	...	...	...	...	556,992	556,992	533,191
Colorado .....	...	...	...	103,387	...	...	103,387	49,045
New Mexico .....	...	...	...	...	...	...	...	65,884
	255,836	891,181	34,653	427,628	88,295	556,992	2,254,585	2,434,758
Colombia .....	...	...	...	...	...	...	...	211,137
Venezuela	2,382,675	478,203	...	...	...	...	2,860,878	1,883,022
Trinidad .....	...	...	...	...	...	...	...	86,050
Mexico .....	...	...	...	...	...	...	...	...
Total Imported	2,638,511	1,369,384	34,653	427,628	88,295	556,992	5,115,463	4,614,967
Total Crude Oil Received, March, 1948	2,638,511	1,381,390	112,508	547,158	673,997	556,992	5,910,556	
Total Crude Oil Received, March, 1947	2,148,860	1,336,810	92,884	487,630	570,009	533,191		5,169,384

Note: Cumulative figures for the year to date, as shown in this report, take into account some revisions in data for earlier months.

Table 2 - Crude Oil Received by Canadian Refineries, Three Months Ended March, 1948, with Comparative Totals for the Same Period, 1947

	Maritimes and Quebec	Ontario	Manitoba	Saskat- chewan	Alberta and Northwest Territories	British Columbia	CANADA 3 Months Ended March, 1948	CANADA 3 Months Ended March, 1947
(All figures in barrels of 35 Imperial gallons)								
Domestic Crude Oil -								
Alberta fields -								
Turner Valley .....	...	...	41,619	106,324	1,053,283	...	1,201,226	1,386,242
Leduc .....	...	...	121,884	164,582	130,489	...	416,955)	
Lloydminster .....	...	...	...	...	86,807	...	86,807)	172,496
Other fields .....	...	...	25,452	5,809	182,128	...	213,389)	
Saskatchewan fields .....	...	...	...	51,962	143,724	...	195,686)	26,826
Ontario fields .....	...	36,900	...	...	...	...	36,900)	
Northwest Territories .....	...	...	...	...	68,573	...	68,573	...
Total Domestic .....	...	36,900	188,955	328,677	1,665,004	...	2,219,536	1,585,564
Imported Crude Oil -								
United States -								
Texas	634,301	...	44,853	507,320	1,700	...	1,188,174	906,927
Mid-continent .....	...	1,233,281	...	227,003	...	...	1,460,284	1,314,516
Kansas .....	...	...	...	122,727	...	...	122,727	120,419
Illinois .....	...	1,669,377	...	...	...	...	1,669,377	2,116,414
Wyoming .....	...	...	...	5,458	89,414	...	94,872	28,611
Montana .....	...	...	60,589	59,464	43,679	...	163,732	233,515
Louisiana .....	...	...	13,544	15,156	107,852	...	136,552	310,498
California .....	...	...	...	...	...	1,589,015	1,589,015	1,588,258
Colorado .....	...	...	...	283,081	...	...	283,081	69,882
New Mexico .....	...	...	...	...	...	...	...	177,884
	634,301	2,902,658	118,986	1,220,209	242,645	1,589,015	6,707,814	6,866,924
Colombia .....	...	...	...	...	...	...	...	605,239
Venezuela	6,202,336	807,843	...	...	...	102,455	7,112,634	5,280,415
Trinidad	225,114	...	...	...	...	...	225,114	172,085
Mexico .....	...	...	...	...	...	...	...	...
Total Imported	7,061,751	3,710,501	118,986	1,220,209	242,645	1,691,470	14,045,562	12,924,663
Total Crude Oil Received -								
Three Months Ended March,								
1948	7,061,751	3,747,401	307,941	1,548,886	1,907,649	1,691,470	16,265,098	
Total Crude Oil Received -								
Three Months Ended March,								
1947	5,911,513	3,736,789	231,512	1,248,984	1,652,145	1,729,284		14,510,227

Refined Petroleum

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Table 3 - Canadian Refinery Operations, March, 1948, with Comparative Totals for March, 1947

	Maritimes and Quebec	Ontario	Fort William	Manitoba	Saskat- chewan	Alberta and Northwest Territories	British Columbia	CANADA March 1948	CANADA March 1947	Refined Petroleum
(All figures in barrels of 35 Imperial gallons)										
Crude oil received	2,638,511	1,381,390	...	112,508	547,158	673,997	556,992	5,910,556	5,169,384	
Opening crude oil inventory	778,474	879,624	...	95,809	258,044	247,259	377,232	2,636,442	3,075,926	
Closing crude oil inventory	-1,259,691	-518,840	...	-110,336	-268,325	-354,629	-326,742	-2,838,563	-2,954,533	
Crude Oil Consumed	2,157,294	1,742,174	...	97,981	536,877	566,627	607,482	5,708,435	5,290,777	
Aviation and motor gasoline blending stocks received .....	...	...	...	...	...	...	...	...	...
Contaminated and other distillates received .....	...	...	...	...	...	...	...	...	221,596	
Natural gasoline received	66,957	12,537	...	5,869	...	41,177	34,175	160,715	167,863	
Benzol used	788	...	...	...	...	...	...	788	2,212	
Added to: Aviation gasoline	29	...	...	...	...	24	4	57	29	
Motor gasoline	621	328	...	...	56	137	134	1,276	1,164	
Lubricating oil	348	8,967	...	...	...	...	1,137	10,452	9,244	
Other materials used	1	1,192	...	...	...	...	1,593	2,786	7,804	
Total Products Consumed	2,226,038	1,765,198	...	103,850	536,933	607,965	644,525	5,884,509	5,700,689	
Unfinished Products -										
Opening inventory	619,564	733,428	...	2,841	76,921	206,474	447,308	2,086,536	2,027,186	
Closing inventory	-691,577	-728,171	...	-6,409	-98,245	-184,227	-403,744	-2,112,373	-2,053,010	
Inter refinery differences	-66,697	66,988	...	...	281	-810	250	12	10	
Refinery fuel consumption	-153,813	-199,831	...	-7,055	-36,321	-20,260	-33,907	-451,187	-469,506	
Refinery losses	-31,296	-58,082	-1,696	-5,112	-16,389	-27,493	-15,955	-156,023	-139,410	
Production of Finished Products	1,902,219	1,579,530	-1,696	88,115	463,180	581,649	638,477	5,251,474	5,065,959	
Net Production of Saleable Products										
Naphtha specialties	32,075	31,116	-34	217	-118	1,324	3,783	68,363	61,521	
Aviation gasoline	17,041	-25	-109	-1	...	19,021	4,078	40,005	33,976	
Motor gasoline	721,549	715,470	-1,620	51,779	248,595	294,399	208,029	2,238,201	2,173,564	
Tractor distillate .....	...	...	-77	2,922	40,297	31,219	...	74,361	44,251	
kerosene and stove oil	66,214	110,727	-5	847	11,853	8,422	41,578	239,636	240,313	
Light fuel oil	438,245	247,503	161	16,103	54,039	43,396	138,790	938,237	1,052,335	
Heavy fuel oil	530,952	190,888	...	16,348	106,490	172,386	224,058	1,241,022	1,055,843	
Sub-total	1,806,076	1,295,679	-1,684	88,115	461,156	570,167	620,316	4,839,325	4,661,603	
Asphalt	77,252	69,510	...	...	448	11,643	14,226	173,079	193,423	
Coke	1,370	30,410	...	...	1,576	...	...	33,356	35,019	
Lubricating oil	6,124	131,861	-12	...	...	-161	3,935	141,747	136,397	
Grease	-1	8,882	1	...	...	...	...	8,882	7,541	
Wax and candles .....	...	11,320	-1	...	...	...	...	11,319	10,888	
Polymer feed stocks .....	...	31,868	...	...	...	...	...	31,868	20,888	
Other products	11,398	...	...	...	...	...	...	11,398	...	
Total Production - March, 1948	1,902,219	1,579,530	-1,696	88,115	463,180	581,649	638,477	5,251,474		
Total Production - March, 1947	1,821,674	1,592,978	-1,426	69,611	437,628	551,541	593,953		5,065,959	

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, Three Months Ended March, 1948, with Comparative Totals for the Same Period 1947.

	Maritimes and Quebec	Ontario	Fort William	Manitoba	Saskat- chewan	Alberta and Northwest Territories	British Columbia	CANADA 3 Months Ended March 1948	CANADA 3 Months Ended March 1947	Refined Petroleum
(All figures in barrels of 35 Imperial gallons)										
Crude oil received	7,061,751	3,747,401	...	307,941	1,548,886	1,907,649	1,691,470	16,265,098	14,510,227	
Opening crude oil inventory ...	876,416	2,261,227	...	90,899	258,572	218,106	373,761	4,078,981	4,140,911	
Closing crude oil inventory ...	-1,259,691	-518,840	...	-110,336	-268,325	-354,629	-326,742	-2,838,563	-2,954,533	
Crude Oil Consumed	6,678,476	5,489,788	...	288,504	1,539,133	1,771,126	1,738,489	17,505,516	15,696,605	
Aviation and motor gasoline blending stocks received .....	...	...	...	...	...	...	...	...	...
Contaminated and other distil- lates received .....	...	...	...	...	...	...	205,102	205,102	689,926	
Natural gasoline received	66,957	33,666	...	12,154	3,699	122,564	107,794	346,834	269,156	
Benzol used	2,822	...	...	...	...	...	...	2,822	6,923	
Added to: Aviation gasoline ..	60	...	...	...	...	49	13	122	107	
Motor gasoline	2,014	961	...	...	141	406	350	3,872	3,312	
Lubricating oil	820	25,674	...	...	...	...	3,066	29,560	26,093	
Other materials used.....	1	3,065	...	...	...	...	3,777	6,843	18,583	
Total Products Consumed ..	6,751,150	5,553,154	...	300,658	1,542,973	1,894,145	2,058,591	18,100,671	16,710,705	
Unfinished Products -										
Opening inventory	685,544	795,371	...	2,793	69,940	172,491	328,383	2,054,522	2,105,753	
Closing inventory	-691,577	-728,171	...	-6,409	-98,245	-184,227	-403,744	-2,112,373	-2,053,010	
Inter-refinery differences	-132,962	132,504	...	...	581	-3,325	3,215	13	9	
Refinery fuel consumption	-490,135	-653,055	...	-21,775	-100,666	-61,340	-101,925	-1,428,896	-1,407,061	
Refinery losses	-134,791	-201,714	-4,598	-14,186	-41,652	-66,621	-40,911	-504,473	-459,653	
Production of Finished Products	5,987,229	4,898,089	-4,598	261,081	1,372,931	1,751,123	1,843,609	16,109,464	14,896,743	
Net Production of Saleable Products										
Naphtha specialties	102,073	99,324	-125	387	3,114	7,634	10,192	222,599	173,956	
Aviation gasoline	43,042	4	-343	-1	-216	49,800	13,160	105,446	97,927	
Motor gasoline	2,397,935	2,128,419	-4,033	155,143	748,821	915,368	566,206	6,907,859	6,438,725	
Tractor distillate .....	...	...	-202	4,581	115,908	46,409	...	166,696	110,070	
Kerosene and stove oil	251,978	268,516	-5,748	3,071	29,422	23,417	162,847	733,503	999,128	
Light fuel oil	1,303,249	869,635	5,873	53,099	180,366	154,955	384,205	2,951,382	2,807,584	
Heavy fuel oil	1,679,811	704,478	...	44,801	289,910	510,855	657,516	3,887,371	3,182,442	
Sub-total	5,778,088	4,070,376	-4,578	261,081	1,367,325	1,708,438	1,794,126	14,974,856	13,809,832	
Asphalt	165,254	201,061	...	...	1,051	42,859	38,669	448,894	455,176	
Coke	2,408	71,045	...	...	4,555	...	...	78,008	85,387	
Lubricating oil	12,267	393,466	-19	...	...	-174	10,776	416,316	401,524	
Grease	33	21,004	-1	...	...	...	38	21,074	21,046	
Wax and candles .....	...	35,301	...	...	...	...	...	35,301	34,247	
Polymer feed stocks .....	...	105,836	...	...	...	...	...	105,836	89,531	
Other products	29,179	...	...	...	...	...	...	29,179	...	
Total Production - Three Months Ended March, 1948	5,987,229	4,898,089	-4,598	261,081	1,372,931	1,751,123	1,843,609	16,109,464		
Total Production - Three Months Ended March, 1947	5,653,532	4,691,721	-3,031	199,235	1,204,368	1,548,852	1,602,066		14,896,743	

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, March 1, 1948, and April 1, 1948, with Comparative Totals on Corresponding Dates of 1947.

	Maritimes and Quebec	Ontario	Fort William	Manitoba	Saskat- chewan	Alberta and Northwest Territories	British Columbia	CANADA March 1, 1948	CANADA March 1, 1947
(All figures in barrels of 35 Imperial gallons)									
<u>March 1, 1948</u>									
Naphtha specialties	65,009	51,295	4,949	51	4,900	1,634	3,161	130,999	96,485
Aviation gasoline	81,560	1,476	5,671	54	...	56,590	15,034	160,385	123,681
Motor gasoline	1,266,987	1,213,181	252,251	69,182	683,673	704,079	140,657	4,330,010	5,415,193
Tractor distillate .....	...	...	17,536	1,152	112,568	30,406	...	161,662	224,101
Kerosene and stove oil	608,099	158,797	6,849	703	12,797	12,838	61,362	861,245	504,944
Light fuel oil	571,196	668,242	142,289	9,487	28,471	77,580	42,487	1,539,752	792,539
Heavy fuel oil	769,919	841,373	...	14,311	143,093	170,589	252,099	2,191,284	1,774,157
Sub-total	3,362,770	2,934,364	429,345	94,840	985,502	1,053,716	514,800	9,375,337	8,931,100
Asphalt	259,769	199,688	37	...	19,323	84,476	18,046	581,339	387,878
Coke	2,076	14,686	...	...	8,526	...	...	25,288	55,301
Lubricating oil	4,415	147,169	7,273	...	...	155	15,295	174,307	191,035
Grease	1	4,494	561	...	...	...	775	5,831	5,298
Wax and candles .....	...	14,335	181	...	...	...	...	14,516	13,847
Other products	2,830	...	...	...	...	...	...	2,830	...
Total - March 1, 1948	3,631,861	3,314,736	437,397	94,840	1,013,351	1,138,347	548,916	10,179,448	
Total - March 1, 1947	3,874,830	2,853,104	313,285	99,445	1,043,555	946,503	453,737		9,584,459
<u>April 1, 1947</u>									
Naphtha specialties	72,668	50,481	4,084	285	2,976	835	1,966	133,295	94,175
Aviation gasoline	145,369	1,255	7,541	53	...	65,294	14,840	234,352	142,689
Motor gasoline	1,464,129	1,348,482	187,958	82,538	856,721	777,123	204,939	4,921,890	6,325,665
Tractor distillate .....	...	...	15,826	1,961	132,103	42,605	...	192,495	241,225
Kerosene and stove oil	367,626	200,274	2,537	743	15,781	13,176	43,262	643,399	406,112
Light fuel oil	473,593	578,254	97,745	8,964	24,132	72,925	42,915	1,298,528	712,454
Heavy fuel oil	793,234	836,618	...	15,610	163,164	141,687	251,585	2,191,898	1,793,950
Sub-total	3,306,619	3,015,364	315,691	110,154	1,194,877	1,113,645	559,507	9,615,857	9,716,270
Asphalt	275,224	225,689	37	...	19,755	83,783	19,709	624,197	454,949
Coke	1,671	14,272	...	...	9,232	...	...	25,175	56,521
Lubricating oil	7,294	130,945	5,573	...	...	...	16,123	159,935	193,269
Grease .....	...	5,699	512	...	...	...	759	6,970	5,669
Wax and candles .....	...	14,394	175	...	...	...	...	14,569	14,127
Other products	4,294	...	...	...	...	...	...	4,294	...
Total - April 1, 1948	3,595,102	3,405,363	321,988	110,154	1,223,864	1,197,428	596,098	10,450,997	
Total - April 1, 1947	4,125,263	3,083,935	241,520	94,909	1,181,090	1,129,984	584,204		10,440,805

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 and Northwest Territories
(All figures in barrels of 35 Imperial gallons)						
<u>Naphtha Specialties -</u>						
Maritimes	1,821	37	...	...	...	...
Quebec	20,279	248	...	...	...	...
Ontario	2,231	29,661	417	...	...	...
Manitoba .....	...	1,188	509	-17	691	...
Saskatchewan .....	...	308	393	...	1,115	...
Alberta .....	...	...	...	...	...	2,123
British Columbia .....	...	...	...	...	...	...
Northwest Territories ..	...	...	...	...	...	...
Fort William .....	...	488	488	...	...	...
Export	85	...	...	...	...	...
Total - March, 1948 ..	24,416	31,930	831	-17	1,806	2,123
Total - March, 1947 ..	25,021	30,215	341	70	1,532	1,928
<u>Aviation Gasoline -</u>						
Maritimes	-64,925	...	...	...	...	...
Quebec	13,712	...	...	...	...	...
Ontario	4,198	196	2,224	...	...	...
Manitoba	247	...	245	...	...	1,095
Saskatchewan .....	...	...	...	...	...	2,769
Alberta .....	...	...	...	...	...	4,967
British Columbia .....	...	...	...	...	...	1,279
Northwest Territories ..	...	...	...	...	...	207
Fort William .....	...	...	...	...	...	...
Export .....	...	...	...	...	...	...
Total - March, 1948 ..	-46,768	196	-1,979	...	...	10,317
Total - March, 1947 ..	-3,780	10	457	16	2,179	11,566
<u>Motor Gasoline -</u>						
Maritimes	72,334	...	...	...	...	...
Quebec	335,173	2,538	...	...	...	...
Ontario	110,985	553,718	30,660	...	96	...
Manitoba .....	...	23,031	25,331	37,804	25,131	...
Saskatchewan .....	...	...	7,564	619	50,320	4,294
Alberta .....	...	...	...	...	...	211,156
British Columbia .....	...	...	...	...	...	5,717
Northwest Territories ..	...	...	...	...	...	188
Fort William .....	...	882	-882	...	...	...
Export	5,915	...	...	...	...	...
Total - March, 1948 ..	52,407	580,169	62,673	38,423	75,547	221,355
Total - March, 1947 ..	421,685	381,509	67,278	47,470	119,930	162,152
<u>Tractor Distillate -</u>						
Manitoba .....	...	...	1,874	1,902	5,942	...
Saskatchewan .....	...	...	...	211	14,579	261
Alberta .....	...	...	...	...	...	18,759
Fort William .....	...	...	-241	...	241	...
Total - March, 1948 ..	...	...	1,633	2,113	20,762	19,020
Total - March, 1947 ..	...	...	1,807	4,297	7,913	13,110
<u>Kerosene and Stove Oil -</u>						
Maritimes	42,917	486	...	...	...	...
Quebec	231,807	243	...	...	...	...
Ontario	26,298	68,521	1,262	...	...	...
Manitoba	248	...	2,555	794	2,633	...
Saskatchewan .....	...	...	290	13	6,236	227
Alberta .....	...	...	...	...	...	7,421
British Columbia .....	...	...	...	...	...	436
Northwest Territories ..	...	...	...	...	...	...
Fort William .....	...	...	...	...	...	...
Export	5,417	...	...	...	...	...
Total - March, 1948 ..	306,687	69,250	4,107	807	8,869	8,084
Total - March, 1947 ..	156,897	62,410	306	1,835	28,429	7,211

Refined Petroleum

Petroleum Products, March, 1948, with Comparative Totals for March, 1947

British Columbia	Total Refinery Shipments	Add Imports	Marketing Inventories		Deduct Exports	Domestic Consumption March, 1948	Domestic Consumption March, 1947
			March 1, 1948	April 1, 1948			
...	1,858	...	3,595	3,500	...	1,953	870
...	20,527	986	13,424	12,718	...	22,219	22,370
...	32,309	1,988	24,680	23,344	...	35,633	41,547
...	2,371	...	2,798	2,802	...	2,367	2,190
...	1,816	...	6,238	5,977	...	2,077	2,382
1,307	3,430	...	5,100	5,628	...	2,902	3,084
3,671	3,671	11,044	8,532	18,107	...	5,140	4,276
...	...	...	358	347	...	11	...
...
...	85	...	...	...	85	...	...
4,978	66,067	14,018	64,725	72,423	85	72,302	...
4,724	63,831	12,596	61,208	60,173	743	...	76,719
...	-64,925	68,940	7,491	6,141	...	5,365	4,381
...	13,712	...	14,024	13,720	...	14,016	9,127
...	2,170	5,309	25,157	19,618	...	13,018	12,105
...	1,587	4,538	10,353	8,774	...	7,704	7,266
...	2,769	...	3,499	3,410	...	2,858	1,797
10,886	15,853	...	11,435	10,857	...	16,431	12,162
-6,614	-5,335	12,667	8,444	8,296	...	7,480	5,376
...	207	...	17,555	15,376	...	2,386	...
...
...
4,272	-33,962	91,454	97,958	86,192	...	69,258	...
4,520	14,968	38,353	71,741	72,768	80	...	52,214
...	72,334	172,603	168,270	231,531	...	181,676	146,885
...	337,711	...	554,713	463,323	...	429,101	337,467
...	695,459	6,540	1,244,776	905,910	...	1,040,865	796,772
...	111,297	16,114	130,770	138,813	...	119,368	101,263
...	62,797	3,895	355,359	365,072	...	56,979	81,251
170	211,326	32,954	287,281	303,867	...	227,694	161,318
143,577	149,294	5,349	258,451	291,336	...	121,758	232,268
...	188	...	11,338	10,009	...	1,517	...
...
...	5,915	...	...	...	5,915	...	...
143,747	1,646,321	237,455	3,010,958	2,709,861	5,915	2,178,958	...
63,068	1,263,092	164,280	2,831,961	2,401,998	111	...	1,657,224
...	9,718	...	42,296	46,370	...	5,644	11,658
...	15,051	...	46,898	56,794	...	5,155	-3,575
...	18,759	1,272	38,236	41,701	...	16,566	9,953
...
...	43,528	1,272	127,430	144,865	...	27,365	...
...	27,127	118	155,151	164,330	...	...	18,066
...	43,403	62,923	65,929	56,956	...	115,299	68,229
...	232,050	1,957	289,579	231,897	...	291,689	260,284
...	96,081	3,712	136,644	117,674	...	118,763	102,233
...	6,230	...	9,124	10,533	...	4,821	5,795
9	6,775	705	18,656	18,769	...	7,567	24,705
...	7,421	672	13,085	12,925	...	8,253	6,104
59,669	60,105	7,262	67,006	74,201	...	60,172	56,211
...	...	...	313	293	...	20	...
...
...	5,417	...	...	...	5,417	...	...
59,678	457,482	77,231	600,336	523,248	5,417	606,384	...
88,057	339,145	169,787	321,267	306,484	154	...	523,561

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 and Northwest Territories
(All figures in barrels of 35 Imperial gallons)						
<u>Light Fuel Oil -</u>						
Maritimes	61,916	...	...	...	...	...
Quebec	390,702	...	...	...	...	...
Ontario	52,025	337,491	20,132	...	48	...
Manitoba .....	...	...	22,347	16,315	3,384	1,951
Saskatchewan	402	...	2,226	311	41,545	4,371
Alberta .....	...	...	...	...	9,393	32,719
British Columbia .....	...	...	...	...	4,008	8,785
Northwest Territories ..	...	...	...	...	...	225
Fort William .....	...	...	...	...	...	...
Export	30,803	...	...	...	...	...
Total - March, 1948 ...	535,848	337,491	44,705	16,626	58,378	48,051
Total - March, 1947 ...	471,472	417,047	-427	12,442	77,589	32,382
<u>Heavy Fuel Oils -</u>						
Maritimes	196,567	...	...	...	...	...
Quebec	301,524	...	...	...	...	...
Ontario	6,956	195,643	...	...	1,810	...
Manitoba .....	...	...	...	14,849	1,383	...
Saskatchewan .....	...	...	...	...	63,222	7,131
Alberta .....	...	...	...	...	20,004	136,935
British Columbia .....	...	...	...	...	...	57,222
Northwest Territories ..	...	...	...	...	...	...
Export	12,590	...	...	...	...	...
Total - March, 1948 ...	517,637	195,643	...	14,849	86,419	201,288
Total - March, 1947 ...	436,588	226,313	...	8,017	60,587	133,432
Total Fuels - March, 1948.	1,862,227	1,214,679	111,970	72,801	251,781	510,238
Total Fuels - March, 1947.	1,507,883	1,117,504	69,762	74,147	298,159	361,781
<u>Lubricating Oil -</u>						
Maritimes	427	6,126	...	...	...	...
Quebec	612	24,693	...	...	...	...
Ontario	1,911	80,982	820	...	...	...
Manitoba	150	10,448	...	...	...	...
Saskatchewan .....	...	8,747	1,260	...	...	...
Alberta	145	11,980	...	...	...	-6
British Columbia .....	...	3,880	...	...	...	...
Northwest Territories ..	...	...	...	...	...	...
Fort William .....	...	392	-392	...	...	...
Export .....	...	837	...	...	...	...
Total - March, 1948 ...	3,245	148,085	1,688	...	...	-6
Total - March, 1947 ...	2,475	128,776	479	...	...	-3
<u>Grease -</u>						
Maritimes .....	...	359	...	...	...	...
Quebec .....	...	1,201	...	...	...	...
Ontario .....	...	2,774	61	...	...	...
Manitoba .....	...	764	...	...	...	...
Saskatchewan .....	...	1,287	...	...	...	...
Alberta .....	...	1,019	1	...	...	...
British Columbia .....	...	139	...	...	...	...
Northwest Territories ..	...	...	...	...	...	...
Fort William .....	...	12	-12	...	...	...
Export .....	...	122	...	...	...	...
Total - March, 1948 ...	...	7,677	50	...	...	...
Total - March, 1947 ...	14	7,165	88	...	...	...

Refined Petroleum

Petroleum Products, March, 1948, with Comparative Totals for March, 1947 (Continued)

British Columbia	Total Refinery Shipments	Add Imports	Marketing Inventories		Deduct Exports	Domestic Consumption March 1948	Domestic Consumption March 1947
			March 1, 1948	April 1, 1948			
...	61,916	117,556	102,403	113,362	...	168,513	83,164
...	390,702	...	324,124	272,791	...	442,035	363,296
...	409,696	9,884	702,301	447,171	...	674,710	546,819
...	43,997	...	29,722	23,805	...	49,914	43,235
...	48,855	...	53,037	45,680	...	56,212	56,296
...	42,112	3,499	45,652	42,972	...	48,291	27,790
138,362	151,155	25,280	129,868	143,779	...	162,524	161,651
...	225	...	17,902	12,738	...	5,389	...
...
...	30,803	...	...	...	30,803	...	...
138,362	1,179,461	156,219	1,405,009	1,102,298	30,803	1,607,588	...
121,915	1,132,420	88,311	803,577	741,232	825	...	1,282,251
...	196,567	141,597	28,998	67,449	...	299,713	208,274
...	301,524	...	113,693	100,117	...	315,100	250,609
...	204,409	3,852	191,859	152,430	...	247,690	312,968
...	16,232	...	...	...	...	16,232	8,706
...	70,353	...	...	...	...	70,353	46,881
...	156,939	...	...	...	...	156,939	126,878
224,572	281,794	202,046	265,391	252,067	...	497,164	506,112
...
...	12,590	...	...	...	12,590	...	...
224,572	1,240,408	347,495	599,941	572,063	12,590	1,603,191	...
171,113	1,036,050	361,455	571,163	492,356	15,884	...	1,460,428
575,609	4,599,305	925,144	5,906,357	5,210,950	54,810	6,165,046	...
447,397	3,876,633	834,900	4,816,068	4,239,341	17,797	...	5,270,463
...	6,553	...	...	...	...	...	...
...	25,305	...	...	...	...	...	...
...	83,713	...	...	...	...	...	...
...	10,598	...	...	...	...	...	...
...	10,007	...	...	...	...	...	...
48	12,167	...	...	...	...	...	...
3,059	6,939	...	...	...	...	...	...
...
...
...	837	...	...	...	...	...	...
3,107	156,119	...	...	...	...	...	...
2,436	134,163	...	...	...	...	...	...
...	359	...	...	...	...	...	...
...	1,201	...	...	...	...	...	...
...	2,835	...	...	...	...	...	...
...	764	...	...	...	...	...	...
...	1,287	...	...	...	...	...	...
...	1,020	...	...	...	...	...	...
16	155	...	...	...	...	...	...
...
...
...	122	...	...	...	...	...	...
16	7,743	...	...	...	...	...	...
-97	7,170	...	...	...	...	...	...

Imports, Inventories and Consumption Data

Have Not Been Compiled

Imports, Inventories and Consumption Data

Have Not Been Compiled

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 and Northwest Territories
(All figures in barrels of 35 Imperial gallons)						
<u>Asphalt -</u>						
Maritimes	2,823	...	...	...	...	...
Quebec	55,999	3,379	...	...	...	...
Ontario	2,690	34,494	...	...	...	...
Manitoba .....	...	5,636	...	...	...	171
Saskatchewan	100	...	...	...	16	1,959
Alberta	161	...	...	...	...	10,206
British Columbia .....	...	...	...	...	...	...
Northwest Territories ..	...	...	...	...	...	...
Fort William .....	...	...	...	...	...	...
Export	24	...	...	...	...	...
Total - March, 1948 ...	61,797	43,509	...	...	16	12,336
Total - March, 1947 ...	60,149	44,450	8	...	1,613	6,382
<u>Coke -</u>						
Maritimes	530	...	...	...	...	...
Quebec	1,245	...	...	...	...	...
Ontario .....	...	30,824	...	...	...	...
Manitoba .....	...	...	...	...	...	...
Saskatchewan .....	...	...	...	...	870	...
Alberta .....	...	...	...	...	...	...
British Columbia .....	...	...	...	...	...	...
Northwest Territories ..	...	...	...	...	...	...
Fort William .....	...	...	...	...	...	...
Export .....	...	...	...	...	...	...
Total - March, 1948 ...	1,775	30,824	...	...	870	...
Total - March, 1947 ...	720	32,758	...	...	321	...
<u>Wax and Candles -</u>						
Maritimes .....	...	3,805	...	...	...	...
Quebec .....	...	691	...	...	...	...
Ontario .....	...	2,184	5	...	...	...
Manitoba .....	...	256	...	...	...	...
Saskatchewan .....	...	54	...	...	...	...
Alberta .....	...	91	...	...	...	...
British Columbia .....	...	353	...	...	...	...
Northwest Territories ..	...	...	...	...	...	...
Fort William .....	...	...	...	...	...	...
Export .....	...	3,827	...	...	...	...
Total - March, 1948 ...	...	11,261	5	...	...	...
Total - March, 1947 ...	...	10,606	2	...	...	...
<u>Polymer Feed Stocks -</u>						
Ontario .....	...	31,868	...	...	...	...
Total - March, 1948 ...	...	31,868	...	...	...	...
Total - March, 1947 ...	...	20,888	...	...	...	...
<u>Other Products -</u>						
Quebec	2,315	...	...	...	...	...
Ontario	7,619	...	...	...	...	...
Total - March, 1948 ...	9,934	...	...	...	...	...
Total - March, 1947 ...	...	...	...	...	...	...
<u>Total Refinery Shipments -</u>						
March, 1948	1,938,978	1,487,903	113,713	72,801	252,667	522,568
March, 1947	1,571,241	1,362,147	70,339	74,147	300,093	368,160

Refined Petroleum

Petroleum Products, March, 1948, with Comparative Totals for March, 1947 (concluded)

British Columbia	Total Refinery Shipments	Add Imports	Marketing Inventories		Deduct Exports	Domestic Consumption	Domestic Consumption
			March 1, 1948	April 1, 1948		March 1948	March 1947
...	2,823						
...	59,378						
...	37,184						
15	5,822						
...	2,075						
180	10,547						
12,368	12,368						
...	...						
...	...						
...	24						
12,563	130,221						
13,750	126,352						
Imports, Inventories and Consumption Data							
Have Not Been Compiled							
...	530						
...	1,245						
...	30,824						
...	...						
...	870						
...	...						
...	...						
...	...						
...	...						
...	33,469						
...	33,799						
...	3,805						
...	691						
...	2,189						
...	256						
...	54						
...	91						
...	353						
...	...						
...	...						
...	3,827						
...	11,266						
...	10,608						
...	31,868						
...	31,868						
...	20,888						
...	2,315						
...	7,619						
...	9,934						
...	...						
591,295	4,979,925						
463,486	4,209,613						

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 and Northwest Territories
(All figures in barrels of 35 Imperial gallons)						
Naphtha Specialties -						
Maritimes	5,876	214	...	...	...	...
Quebec	59,531	1,294	...	...	...	...
Ontario	5,601	87,808	1,486	...	...	...
Manitoba	439	3,056	1,367	469	2,145	...
Saskatchewan	246	1,159	590	...	3,679	...
Alberta .....	...	12	...	...	...	6,755
British Columbia .....	...	6	...	...	...	157
Northwest Territories .....	...	...	...	...	...	5
Fort William .....	...	1,479	-1,479	...	...	...
Export	1,582	...	...	...	...	...
Total- 3 Months Ended March, 1948	73,275	95,028	1,964	469	5,824	6,917
Total- 3 Months Ended March, 1947	63,089	91,060	1,794	516	5,729	5,401
Aviation Gasoline -						
Maritimes	-51,855	...	...	...	...	...
Quebec	39,838	...	...	...	...	...
Ontario	8,960	249	215	...	...	248
Manitoba	1,589	...	404	...	...	4,163
Saskatchewan .....	...	...	...	...	516	7,950
Alberta .....	...	...	...	...	...	16,300
British Columbia .....	...	...	...	...	...	2,583
Northwest Territories .....	...	...	...	...	...	1,753
Fort William	483	...	-483	...	...	...
Export .....	...	...	...	...	...	...
Total- 3 Months Ended March, 1948	-985	249	136	...	516	32,997
Total- 3 Months Ended March, 1947	49,132	205	2,159	44	4,511	37,303
Motor Gasoline -						
Maritimes	324,186	...	...	...	...	...
Quebec	969,189	2,538	...	...	...	...
Ontario	312,652	1,398,593	98,773	12	96	...
Manitoba .....	...	28,678	112,256	110,656	39,064	...
Saskatchewan .....	...	...	21,189	1,730	173,733	11,084
Alberta .....	...	...	...	...	...	551,080
British Columbia .....	...	...	...	...	...	19,231
Northwest Territories .....	...	...	...	...	...	777
Fort William .....	...	882	-882	...	...	...
Export	32,758	...	...	...	...	...
Total- 3 Months Ended March, 1948	1,638,785	1,430,691	231,336	112,398	212,893	582,172
Total- 3 Months Ended March, 1947	1,396,636	1,056,404	205,077	114,093	235,982	487,408
Tractor Distillate -						
Manitoba .....	...	...	3,529	3,591	9,031	...
Saskatchewan .....	...	...	...	216	23,984	813
Alberta .....	...	...	...	...	...	45,360
Fort William .....	...	...	-241	...	241	...
Total- 3 Months Ended March, 1948	...	...	3,288	3,807	33,256	46,173
Total- 3 Months Ended March, 1947	...	...	1,847	5,067	23,433	32,970
Kerosene and Stove Oil -						
Maritimes	105,449	1,639	...	...	...	...
Quebec	910,588	577	...	...	...	...
Ontario	114,679	222,450	6,169	...	...	...
Manitoba	248	62	9,364	2,700	5,434	...
Saskatchewan .....	...	...	902	70	17,832	512
Alberta .....	...	10	...	...	...	22,616
British Columbia .....	...	6	...	...	...	1,346
Northwest Territories .....	...	...	...	...	...	...
Fort William .....	...	...	...	...	...	...
Export	15,435	...	...	...	...	...
Total- 3 Months Ended March, 1948	1,146,599	224,744	16,435	2,770	23,266	24,474
Total- 3 Months Ended March, 1947	549,005	242,087	3,046	4,772	44,941	30,971

Refined Petroleum

Petroleum Products, Three Months Ended March, 1948, with Comparative Totals for the Same Period, 1947

British Columbia	Total Refinery Shipments	Add Imports	Marketing Inventories		Deduct Exports	Domestic Consumption 3 Months Ended March, 1948	Domestic Consumption 3 Months Ended March, 1947
			January 1, 1948	April 1, 1948			
...	6,090	...	3,554	3,500	...	6,144	5,014
...	60,825	2,214	12,415	12,718	...	62,736	57,914
...	94,895	9,161	19,922	23,344	...	100,634	121,076
...	7,476	...	3,111	2,802	...	7,785	6,032
...	5,674	...	7,200	5,977	...	6,897	7,458
3,263	10,030	6	5,012	5,628	...	9,420	9,499
9,343	9,506	11,347	12,418	18,107	...	15,164	14,740
...	5	...	425	347	...	83	...
...
...	1,582	...	...	...	1,582	...	...
12,606	196,083	22,728	64,057	72,423	1,582	208,863	...
13,930	181,519	37,491	64,138	60,173	1,242	...	221,733
...	-51,855	68,940	5,134	6,141	...	16,078	14,270
...	39,838	294	11,244	13,720	...	37,656	30,697
...	9,672	8,426	36,594	19,618	...	35,074	31,568
...	6,156	13,587	9,482	8,774	...	20,451	18,347
...	8,466	...	3,111	3,410	...	8,167	5,552
20,905	37,205	...	12,235	10,857	...	38,583	30,393
-5,361	-2,778	18,085	8,994	8,296	...	16,005	19,108
...	1,753	...	18,181	15,376	...	4,558	...
...
...
15,544	48,457	109,332	104,975	86,192	...	176,572	...
7,133	100,487	58,907	73,540	72,768	10,231	...	149,935
...	324,186	192,673	185,747	231,531	...	471,075	431,868
...	971,727	...	686,332	463,323	...	1,194,736	1,021,855
...	1,810,126	17,173	1,937,840	905,910	...	2,859,234	2,372,546
...	290,654	22,368	132,669	138,813	...	306,878	258,864
...	207,736	19,944	354,178	365,072	...	216,786	182,223
170	551,250	75,405	274,922	303,867	...	597,710	485,903
529,302	548,533	141,401	247,938	291,336	...	646,536	620,597
...	777	...	13,306	10,009	...	4,074	...
...
...	32,758	...	...	...	32,758	...	...
529,472	4,737,747	468,969	3,832,932	2,709,861	32,758	6,297,029	...
371,846	3,867,446	245,258	3,686,130	2,401,998	22,980	...	5,373,856
...	16,151	...	42,225	46,370	...	12,006	14,821
...	25,013	...	48,190	36,794	...	16,409	10,045
...	45,360	2,310	39,173	41,701	...	45,142	19,877
...
...	86,524	2,310	129,588	144,865	...	73,557	...
...	63,317	384	145,372	164,330	...	...	44,743
...	107,088	215,961	54,958	56,956	...	321,051	251,236
...	911,165	5,400	378,298	231,897	...	1,062,966	910,522
...	343,298	20,144	200,686	117,674	...	446,454	364,784
32	17,840	...	9,747	10,533	...	17,054	16,909
53	19,369	2,097	19,831	18,769	...	22,528	41,907
350	22,976	1,870	13,622	12,925	...	25,543	26,154
202,525	203,877	50,441	59,800	74,201	...	239,917	192,697
...	...	...	341	293	...	48	...
...
...	15,435	...	...	...	15,435	...	...
202,960	1,641,048	295,913	737,283	523,248	15,435	2,135,561	...
148,257	1,023,079	732,590	361,607	306,484	6,583	...	1,804,209

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 and Northwest Territories
(All figures in barrels of 35 Imperial gallons)						
<u>Light Fuel Oils -</u>						
Maritimes	226,874	...	...	...	...	...
Quebec	1,264,752	29,749	...	...	...	...
Ontario	283,703	1,234,071	76,001	...	48	...
Manitoba	241	9,809	66,102	56,597	10,360	3,707
Saskatchewan	402	...	6,819	712	141,292	16,782
Alberta .....	...	4,286	...	...	15,334	90,684
British Columbia .....	...	...	...	...	10,745	35,515
Northwest Territories .....	...	...	...	...	...	3,750
Fort William .....	...	...	...	...	...	...
Export	90,928	...	...	...	...	...
Total - 3 Months Ended March, 1948	1,821,900	1,277,915	148,922	57,309	177,779	150,438
Total - 3 Months Ended March, 1947	1,429,869	1,273,925	46,006	44,291	213,369	99,212
<u>Heavy Fuel Oils -</u>						
Maritimes	473,148	...	...	...	...	...
Quebec	897,174	...	...	...	...	...
Ontario	29,158	533,694	...	...	4,397	...
Manitoba .....	...	...	...	45,612	4,314	...
Saskatchewan .....	...	...	...	...	189,623	20,998
Alberta .....	...	...	...	...	60,724	358,907
British Columbia .....	...	...	...	...	...	149,324
Northwest Territories .....	...	...	...	...	...	...
Export	39,142	...	...	...	...	...
Total - 3 Months Ended March, 1948	1,438,622	533,694	...	45,612	259,058	529,229
Total - 3 Months Ended March, 1947	1,592,139	621,612	...	36,588	190,335	354,614
<u>Total Fuels -</u>						
Three Months Ended March, 1948 ...	6,117,996	3,562,321	402,081	222,365	712,592	1,372,400
Three Months Ended March, 1947 ...	5,079,870	3,285,293	259,929	205,371	718,300	1,047,879
<u>Lubricating Oil -</u>						
Maritimes	1,657	19,089	...	...	...	...
Quebec	2,203	63,147	...	...	...	...
Ontario	5,027	205,164	2,319	...	...	...
Manitoba	1,050	32,515	29	...	...	...
Saskatchewan .....	...	17,116	3,280	...	...	...
Alberta	145	30,702	108	...	...	-6
British Columbia .....	...	13,721	...	...	...	...
Northwest Territories .....	...	...	...	...	...	...
Fort William .....	...	1,656	-1,656	...	...	...
Export .....	...	2,798	...	...	...	...
Total - 3 Months Ended March, 1948	10,082	385,908	4,080	...	...	-6
Total - 3 Months Ended March, 1947	9,131	360,182	1,193	...	...	-4
<u>Grease -</u>						
Maritimes .....	...	1,053	...	...	...	...
Quebec	35	2,955	...	...	...	...
Ontario .....	...	6,418	169	...	...	...
Manitoba .....	...	3,010	16	...	...	...
Saskatchewan .....	...	3,577	125	...	...	...
Alberta .....	...	1,566	1	...	...	...
British Columbia .....	...	687	...	...	...	...
Northwest Territories .....	...	...	...	...	...	...
Fort William .....	...	91	-91	...	...	...
Export .....	...	145	...	...	...	...
Total - 3 Months Ended March, 1948	35	19,502	220	...	...	...
Total - 3 Months Ended March, 1947	21	20,155	580	...	...	...

Refined Petroleum

Petroleum Products, Three Months Ended March, 1948, with Comparative Totals for the Same Period 1947
(Continued)

British Columbia	Total Refinery Shipments	Add Imports	Marketing Inventories		Deduct Exports	Domestic Consumption 3 Months Ended March, 1948	Domestic Consumption 3 Months Ended March, 1947
			January 1, 1948	April 1, 1948			
...	226,874	295,492	105,146	113,362	...	514,150	346,245
...	1,294,501	...	527,218	272,791	...	1,548,928	1,173,057
...	1,548,823	31,950	1,209,576	447,171	...	2,343,178	1,899,378
...	146,816	...	37,230	23,805	...	160,241	141,106
...	166,007	...	60,121	45,680	...	180,448	173,435
...	110,304	10,000	44,342	42,972	...	121,674	103,592
418,098	464,358	107,642	125,921	143,779	...	554,142	555,626
...	3,750	...	23,496	12,738	...	14,508	...
...
...	90,928	...	...	...	90,928	...	...
418,098	4,052,361	445,084	2,133,050	1,102,298	90,928	5,437,269	...
264,511	3,371,183	605,473	1,234,009	741,232	76,994	...	4,392,439
...	473,148	339,877	45,392	67,449	...	790,968	666,471
...	897,174	...	180,685	100,117	...	977,742	812,248
...	567,249	12,957	304,774	152,430	...	732,550	872,337
...	49,926	...	...	...	...	49,926	37,979
...	210,621	...	...	...	...	210,621	141,485
...	419,631	...	...	...	...	419,631	363,770
669,963	819,287	629,785	293,355	252,067	...	1,490,360	1,425,757
...
...	39,142	...	...	...	39,142	...	...
669,963	3,476,178	982,619	824,206	572,063	39,142	4,671,798	...
660,277	3,455,565	669,863	864,677	492,356	177,702	...	4,320,047
1,848,643	14,238,398	2,326,955	7,826,091	5,210,950	179,845	19,000,649	...
1,465,954	12,062,596	2,349,966	6,429,473	4,239,341	295,732	...	16,306,962
...	20,746	...	...	...	...	...	...
...	65,350	...	...	...	...	...	...
...	212,510	...	...	...	...	...	...
...	33,594	...	...	...	...	...	...
...	20,396	...	...	...	...	...	...
191	31,140	...	...	...	...	...	...
9,829	22,950	...	...	...	...	...	...
...
...
...	2,798	...	...	...	...	...	...
9,420	409,484	...	...	...	...	...	...
5,685	376,187	...	...	...	...	...	...
...	1,053	...	...	...	...	...	...
...	2,990	...	...	...	...	...	...
...	6,587	...	...	...	...	...	...
...	3,026	...	...	...	...	...	...
...	3,702	...	...	...	...	...	...
...	1,567	...	...	...	...	...	...
82	769	...	...	...	...	...	...
...
...
...	145	...	...	...	...	...	...
82	19,839	...	...	...	...	...	...
24	20,780	...	...	...	...	...	...

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 and Northwest Territories
(All figures in barrels of 35 Imperial gallons)						
Asphalt -						
Maritimes	8,044	...	...	...	...	...
Quebec	152,164	10,504	...	...	...	...
Ontario	7,087	82,766	...	...	...	...
Manitoba .....	...	14,548	...	...	371	171
Saskatchewan	100	168	...	...	16	5,218
Alberta	161	...	...	...	...	16,124
British Columbia .....	...	...	...	...	...	...
Northwest Territories .....	...	...	...	...	...	...
Fort William .....	...	...	...	...	...	...
Export	24	...	...	...	...	...
Total - 3 Months Ended March, 1948	167,580	107,986	...	...	-355	21,513
Total - 3 Months Ended March, 1947	160,281	119,426	8	...	4,811	21,210
Coke -						
Maritimes	1,088	...	...	...	...	...
Quebec	1,754	...	...	...	...	...
Ontario .....	...	72,664	...	...	...	...
Manitoba .....	...	...	...	...	...	...
Saskatchewan .....	...	...	...	...	2,658	...
Alberta .....	...	...	...	...	...	...
British Columbia .....	...	...	...	...	...	...
Northwest Territories .....	...	...	...	...	...	...
Fort William .....	...	...	...	...	...	...
Export .....	...	...	...	...	...	...
Total - 3 Months Ended March, 1948	2,842	72,664	...	...	2,658	...
Total - 3 Months Ended March, 1947	2,910	63,332	...	...	4,218	...
Wax and Candles -						
Maritimes .....	...	6,349	...	...	...	...
Quebec .....	...	2,663	...	...	...	...
Ontario .....	...	7,535	17	...	...	...
Manitoba .....	...	618	...	...	...	...
Saskatchewan .....	...	125	...	...	...	...
Alberta .....	...	357	...	...	...	...
British Columbia .....	...	1,241	...	...	...	...
Northwest Territories .....	...	...	...	...	...	...
Fort William .....	...	...	...	...	...	...
Export .....	...	19,220	...	...	...	...
Total - 3 Months Ended March, 1948	...	38,108	17	...	...	...
Total - 3 Months Ended March, 1947	...	34,824	38	...	...	...
Polymer Feed Stocks -						
Ontario .....	...	105,836	...	...	...	...
Total - 3 Months Ended March, 1948	...	105,836	...	...	...	...
Total - 3 Months Ended March, 1947	...	89,531	...	...	...	...
Other Products -						
Quebec	10,479	...	...	...	...	...
Ontario	17,612	...	...	...	...	...
Total - 3 Months Ended March, 1948	28,091	...	...	...	...	...
Total - 3 Months Ended March, 1947	...	...	...	...	...	...
Total Refinery Shipments -						
Three Months Ended March, 1948 .	6,326,626	4,292,325	406,398	222,365	714,895	1,393,907
Three Months Ended March, 1947 .	5,252,213	3,972,743	261,748	205,371	727,329	1,069,085

Refined Petroleum

Petroleum Products, Three Months Ended March, 1948, with Comparative Totals for the Same Period 1947
(Concluded)

British Columbia	Total Refinery Shipments	Add Imports	Marketing Inventories		Deduct Exports	Domestic Consumption 3 Months Ended March, 1948	Domestic Consumption 3 Months Ended March, 1947
			January 1, 1948	April 1, 1948			
...	8,044						
...	162,668						
...	89,853						
15	14,363						
...	5,502						
698	16,983						
37,654	37,654						
...	...						
...	...						
...	24						
38,367	335,091						
34,156	339,892						

Imports, Inventories and Consumption Data

Have Not Been Compiled

...	1,088
...	1,754
...	72,664
...	...
...	2,658
...	...
...	...
...	...
...	...
...	78,164
...	70,460

...	6,349
...	2,663
...	7,552
...	618
...	125
...	357
...	1,241
...	...
...	...
...	19,220
...	38,125
...	34,862

...	105,836
...	105,836
...	89,531

...	10,479
...	17,612
...	28,091
...	...

1,896,512 15,253,028

1,505,819 12,994,308

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