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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

MAY, 1948



OTTAWA
1948

Price 20 cents

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MONTHLY REPORT ON REFINED PETROLEUM PRODUCTS IN CANADA

MAY - 1948

Output of refined petroleum products in Canada during May, 1948, totalled 7,162,205 barrels compared with 6,835,726 barrels in May, 1947. The total for the month under review included 2,974,127 barrels of motor gasoline, 28,564 barrels of aviation gasoline, 1,894,636 barrels of heavy fuel oil, 1,066,716 barrels of light fuel oil, 284,234 barrels of kerosene and stove oil, 218,468 barrels of tractor distillate, 63,720 barrels of naphtha specialties, and 631,740 barrels of other refinery products such as lubricating oils, asphalt, coke, etc..

Refineries in Canada used 7,858,692 barrels of crude oil during May, 1948, compared with 7,319,359 barrels in May, 1947. Receipts of crude oil during the current month totalled 7,915,936 barrels, including 6,995,640 barrels of imported oil and 920,296 barrels from Canadian sources of supply. Inventories of crude at the refineries at the end of the month amounted to 4,085,941 barrels compared with 4,243,508 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 May, 1948, all figures being in barrels of 35 Imperial gallons: naphtha specialties, 67,642; aviation gasoline, 80,542; motor gasoline, 3,946,180; tractor distillate, 234,249; kerosene and stove oil, 295,361; light fuel oil, 934,950; and heavy fuel oil, 1,751,243. These figures do not take into account relatively small amounts imported direct by Canadian users and which do not pass through wholesalers' hands or direct to large consumers.

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

	Maritimes and Quebec	Ontario	Manitoba	Alberta and Saskat- chewan	Northwest Territories	British Columbia	CANADA May 1948	CANADA May 1947
(All figures in barrels of 35 Imperial gallons)								
Domestic Crude Oil -								
Alberta fields -								
Turner Valley	19,509	...	377,479	...	396,988	458,314
Leduc	31,773	162,097	72,405	...	266,275)	
Lloydminster	20,222	23,036	...	43,258)	101,637
Other fields	8,465	...	89,749	...	98,214)	
Saskatchewan fields	25,115	32,605	...	57,720	...
Ontario fields	14,702	...	...	...	...	14,702	11,249
Northwest Territories	43,139	...	43,139	...
Total Domestic	14,702	59,747	207,434	638,413	...	920,296	571,200
Imported Crude Oil -								
United States -								
Texas	110,864	10,935	110,861	55,696	...	288,356	696,517
Mid-continent	773,883	...	59,376	1,429	...	834,688	798,859
Kansas	4,713	820	...	5,533	57,883
Illinois	1,043,754	...	...	...	...	1,043,754	1,509,178
Wyoming	16,715	18,020	...	34,735	12,715
Montana	24,730	14,843	...	...	39,573	119,628
Louisiana	8,140	6,700	4,629	...	19,469	60,600
California	512,986	512,986	549,662
Colorado	101,615	...	...	101,615	107,708
New Mexico	38,041
	...	1,928,501	43,805	314,823	80,594	512,986	2,880,709	3,950,791
Colombia	277,949
Venezuela	3,044,108	664,727	...	...	...	...	3,708,835	2,799,967
Trinidad	105,621	300,475	...	...	...	...	406,096	278,693
Mexico
Arabia
Total Imported	3,149,729	2,893,703	43,805	314,823	80,594	512,986	6,995,640	7,307,400
Total Crude Oil Received, May, 1948	3,149,729	2,908,405	103,552	522,257	719,007	512,986	7,915,936	
Total Crude Oil Received, May, 1947	2,945,397	3,073,398	106,606	595,509	608,028	549,662		7,878,600

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

	Maritimes and Quebec	Ontario	Manitoba	Saskat- chewan	Alberta and Northwest Territories	British Columbia	CANADA Five Months Ended May, 1948	CANADA Five Months Ended May, 1947
(All figures in barrels of 35 Imperial gallons)								
Domestic Crude Oil -								
Alberta fields -								
Turner Valley .....	...	...	61,128	129,130	1,767,527	...	1,957,785	2,276,309
Leduc .....	...	...	195,045	419,342	236,224	...	850,611)	
Lloydminster .....	...	...	...	26,582	129,199	...	155,781)	341,530
Other fields .....	...	...	43,992	...	334,721	...	378,713)	
Saskatchewan fields ....	...	...	...	91,244	200,710	...	291,954	...
Ontario fields .....	...	65,066	...	...	...	...	65,066	47,028
Northwest Territories ..	...	...	...	...	152,406	...	152,406	...
Total Domestic .....	...	65,066	300,165	666,298	2,820,787	...	3,852,316	2,664,867
Imported Crude Oil -								
United States -								
Texas	634,301	264,049	67,612	773,912	84,392	...	1,824,266	2,276,309
Mid-continent .....	...	2,794,720	...	359,172	2,047	...	3,155,939	2,728,991
Kansas .....	...	...	...	174,823	1,869	...	176,692	234,193
Illinois .....	...	3,780,142	...	...	...	...	3,780,142	4,581,608
Wyoming .....	...	...	...	48,690	129,539	...	178,229	55,374
Montana .....	...	...	106,225	95,104	43,679	...	245,008	443,894
Louisiana .....	...	...	25,920	22,448	112,481	...	160,849	554,022
California .....	...	...	...	...	...	2,710,247	2,710,247	2,828,321
Colorado .....	...	...	...	514,995	...	...	514,995	266,386
New Mexico .....	...	...	...	...	...	...	...	251,828
	634,301	6,838,911	199,757	1,989,144	374,007	2,710,247	12,746,367	14,220,926
Colombia .....	...	...	...	...	...	...	...	1,163,370
Venezuela	12,181,702	1,963,843	...	...	...	102,455	14,248,000	9,845,003
Trinidad	330,831	300,475	...	...	...	...	631,306	450,817
Mexico .....	...	...	...	...	...	...	...	...
Arabia	108,777	...	...	...	...	...	108,777	...
Total Imported	13,255,611	9,103,229	199,757	1,989,144	374,007	2,812,702	27,734,450	25,680,116
Total Crude Oil Received -								
Five Months Ended								
May, 1948	13,255,611	9,168,295	499,922	2,655,442	3,194,794	2,812,702	31,586,766	
Total Crude Oil Received -								
Five Months Ended								
May, 1947	10,923,553	8,822,197	425,747	2,348,389	2,855,750	2,969,347		28,344,983

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

	Maritimes and Quebec	Ontario	Fort William	Manitoba	Saskat- chewan	Alberta and Northwest Territories	British Columbia	CANADA May 1948	CANADA May 1947
(All figures in barrels of 35 Imperial gallons)									
Crude oil received	3,149,729	2,908,405	...	103,552	522,257	719,007	512,986	7,915,936	7,878,600
Opening crude oil inventory	2,002,704	962,978	...	119,773	351,366	164,802	427,074	4,028,697	3,684,267
Closing crude oil inventory	-1,713,267	-1,137,231	...	-109,071	-354,219	-322,778	-449,375	-4,085,941	-4,243,508
Crude Oil Consumed	3,439,166	2,734,152	...	114,254	519,404	561,031	490,685	7,858,692	7,319,359
Aviation and motor gasoline blending stocks received	49,660	...	...	...	...	...	...	49,660	67,304
Contaminated and other distillates received .....	...	...	...	...	...	...	...	...	84,654
Natural gasoline received	136,145	11,816	...	4,238	384	33,726	...	186,309	250,884
Benzol used	1,350	...	...	...	...	...	...	1,350	1,953
Added to: Aviation gasoline	18	...	...	...	2	19	7	46	42
Motor gasoline	1,326	522	...	...	224	125	106	2,303	1,985
Lubricating oil	496	8,202	...	...	...	...	1,564	10,262	11,516
Other materials used .....	...	970	...	...	...	...	10,785	11,755	14,804
Total Products Consumed	3,628,161	2,755,662	...	118,492	520,014	594,901	503,147	8,120,377	7,752,501
Unfinished Products -									
Opening inventory	715,506	706,082	...	4,872	63,155	239,889	301,814	2,031,318	1,897,477
Closing inventory	-1,015,730	-778,301	...	-5,826	-103,162	-207,820	-182,602	-2,293,441	-2,110,221
Inter-refinery differences	-195,141	195,814	...	...	1,958	-6,285	3,651	-3	-194
Refinery fuel consumption	-203,827	-223,853	...	-5,277	-47,180	-22,894	-31,023	-534,054	-500,465
Refinery losses	-15,481	-77,347	-7,889	-6,098	-16,111	-25,378	-13,688	-161,992	-203,372
Production of Finished Products	2,913,488	2,578,057	-7,889	106,163	418,674	572,413	581,299	7,162,205	6,835,726
Net Production of Saleable Products									
Naphtha specialties	9,394	43,281	-39	96	4,183	415	6,390	63,720	84,747
Aviation gasoline	11,761	...	-330	-3	1,522	8,551	7,063	28,564	26,998
Motor gasoline	1,052,163	1,188,700	-6,312	60,141	221,185	277,514	180,736	2,974,127	2,923,882
Tractor distillate .....	...	...	114,928	17,174	43,814	42,552	...	218,468	245,758
Kerosene and stove oil	160,911	84,516	-128	792	6,326	131	31,686	284,234	191,015
Light fuel oil	496,734	482,135	-116,078	9,180	60,912	37,308	96,525	1,066,716	1,264,380
Heavy fuel oil	1,026,830	399,583	...	18,783	59,515	181,569	208,356	1,894,636	1,522,066
Sub-total	2,757,793	2,198,215	-7,959	106,163	397,457	548,040	530,756	6,530,465	6,258,846
Asphalt	138,788	104,334	...	...	20,714	24,373	46,985	335,194	292,475
Coke	1,657	36,218	...	...	503	...	...	38,378	35,031
Lubricating oil	3,264	155,918	70	...	...	...	3,559	162,811	165,240
Grease .....	...	7,941	...	...	...	...	-1	7,940	8,809
Wax and candles .....	...	10,677	...	...	...	...	...	10,677	22,158
Polymer feed stocks .....	...	64,754	...	...	...	...	...	64,754	53,167
Other products	11,986	...	...	...	...	...	...	11,986	...
Total Production - May, 1948	2,913,488	2,578,057	-7,889	106,163	418,674	572,413	581,299	7,162,205	
Total Production - May, 1947	2,487,365	2,530,030	-4,676	110,783	518,539	576,892	616,793		6,835,726

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, Five Months Ended May, 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 Five Months Ended May, 1948	CANADA Five Months Ended May, 1947
(All figures in barrels of 35 Imperial gallons)									
Crude oil received	13,255,611	9,168,295	...	499,922	2,655,442	3,194,794	2,812,702	31,586,766	28,344,983
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 ...	-1,713,267	-1,137,231	...	-109,071	-354,219	-322,772	-442,375	-4,085,941	-4,243,508
Crude Oil Consumed	12,418,760	10,292,291	...	481,750	2,559,795	3,090,122	2,737,088	31,579,806	28,242,386
Aviation and motor gasoline blending stocks received	49,660	...	...	...	...	...	...	49,660	67,304
Contaminated and other distillates received .....	...	...	...	...	...	...	273,042	273,042	863,793
Natural gasoline received	204,268	55,779	...	17,930	4,472	201,844	108,524	592,817	644,149
Benzol used	5,022	...	...	...	...	...	...	5,022	14,698
Added to: Aviation gasoline ..	140	...	...	...	2	74	25	241	213
Motor gasoline	4,277	2,015	...	...	418	699	610	8,019	6,905
Lubricating oil	1,316	42,693	...	...	...	...	5,847	49,856	48,628
Other materials used	1	5,255	...	...	...	...	22,911	28,167	37,984
Total Products Consumed ..	12,683,444	10,398,033	...	499,680	2,564,687	3,292,739	3,148,047	32,586,630	29,926,060
Unfinished Products -									
Opening inventory	685,544	795,371	...	2,793	69,940	172,491	328,383	2,054,522	2,105,753
Closing inventory	-1,015,730	-778,301	...	-5,826	-103,162	-207,820	-182,602	-2,293,441	-2,110,221
Inter-refinery differences	-383,383	385,476	...	...	2,540	-13,210	8,574	-3	-195
Refinery fuel consumption	-845,498	-1,082,290	...	-32,563	-188,938	-109,178	-163,479	-2,421,946	-2,346,334
Refinery losses	-190,263	-327,573	-14,413	-25,701	-69,746	-117,839	-68,650	-814,185	-844,832
Production of Finished Products	10,934,114	9,390,716	-14,413	438,383	2,275,321	3,017,183	3,070,273	29,111,577	26,730,231
Net Production of Saleable Products									
Naphtha specialties	126,554	161,577	-223	513	9,200	9,419	22,069	329,109	322,529
Aviation gasoline	73,484	-500	-722	-6	4,064	63,430	24,468	164,218	180,458
Motor gasoline	4,195,227	4,196,646	-12,358	259,494	1,243,975	1,555,318	929,678	12,367,980	11,452,061
Tractor distillate .....	...	...	132,895	28,681	212,559	135,167	...	509,302	442,346
Kerosene and stove oil	477,419	363,629	-15,614	4,464	41,926	25,737	264,469	1,162,030	1,405,990
Light fuel oil	2,274,488	1,760,237	-118,298	71,533	287,335	247,340	604,637	5,127,272	5,086,615
Heavy fuel oil	3,339,177	1,371,439	...	73,704	445,054	896,222	1,100,217	7,225,813	5,760,627
Sub-total	10,486,349	7,853,028	-14,320	438,383	2,244,113	2,932,633	2,945,538	26,885,724	24,650,626
Asphalt	378,517	386,257	...	...	24,623	84,724	108,277	982,398	932,943
Coke	5,583	141,585	...	...	6,585	...	...	153,753	138,077
Lubricating oil	18,129	702,372	-92	...	...	-174	16,398	736,633	716,413
Grease	45	37,361	-1	...	...	...	60	37,465	36,784
Tax and candles .....	...	55,708	...	...	...	...	...	55,708	68,995
Polymer feed stocks .....	...	214,405	...	...	...	...	...	214,405	186,393
Other products	45,491	...	...	...	...	...	...	45,491	...
Total Production -									
Five Months Ended May, 1948..	10,934,114	9,390,716	-14,413	438,383	2,275,321	3,017,183	3,070,273	29,111,577	
Total Production -									
Five Months Ended May, 1947..	10,053,586	8,762,834	-10,497	372,229	2,120,808	2,638,816	2,792,455		26,730,231

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, May 1, 1948, and June 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 May 1, 1948	CANADA May 1, 1947
(All figures in barrels of 35 Imperial gallons)									
<u>May 1, 1948</u>									
Naphtha specialties ..	61,210	30,226	2,955	176	3,938	1,718	2,423	102,646	91,444
Aviation gasoline	141,883	694	6,015	51	...	62,463	15,559	226,665	155,217
Motor gasoline	1,406,085	1,134,542	170,716	85,775	1,039,784	982,405	227,576	5,046,883	5,953,412
Tractor distillate ...	...	...	20,450	3,464	158,177	79,136	...	261,227	257,059
Kerosene and stove oil	425,319	100,110	460	689	16,298	10,419	57,222	610,517	346,953
Light fuel oil	436,166	496,866	70,044	8,969	23,387	94,080	82,776	1,212,288	723,862
Heavy fuel oil	774,376	552,250	...	14,718	185,206	148,102	231,399	1,906,051	1,595,511
Sub-total ..	3,245,039	2,314,688	270,640	113,842	1,425,790	1,378,323	616,955	9,366,277	9,123,458
Asphalt	281,669	264,194	37	...	22,463	90,177	23,093	681,633	495,159
Coke	2,719	12,663	...	...	10,513	...	...	25,895	28,328
Lubricating oil	6,006	144,752	9,476	...	...	...	15,420	175,654	181,263
Grease .....	...	5,062	472	...	...	...	770	6,304	5,354
Wax and candles .....	...	14,138	156	...	...	...	...	14,294	14,972
Other products	4,696	...	...	...	...	...	...	4,696	...
Total - May 1, 1948	3,540,129	2,755,497	280,781	113,842	1,459,766	1,468,500	656,238	10,274,753	
Total - May 1, 1947	3,759,785	2,727,275	228,566	98,716	1,256,318	1,126,241	651,633		9,848,534
<u>June 1, 1948</u>									
Naphtha specialties ..	44,190	37,574	2,024	86	6,866	1,412	3,729	95,881	105,560
Aviation gasoline	119,578	691	19,378	48	...	57,587	16,039	213,321	172,701
Motor gasoline	1,100,943	1,039,633	344,755	78,962	673,801	880,087	299,887	4,418,068	4,928,169
Tractor distillate ...	...	...	70,166	5,789	70,666	78,113	...	224,734	194,758
Kerosene and stove oil	486,851	216,371	9,744	657	19,225	6,932	77,339	817,119	617,735
Light fuel oil	674,881	556,761	98,188	12,523	30,631	91,166	98,262	1,562,412	1,195,837
Heavy fuel oil	1,343,920	429,533	...	21,933	164,852	144,417	235,103	2,339,758	1,527,587
Sub-total ..	3,770,363	2,280,563	544,255	119,998	966,041	1,259,714	730,359	9,671,293	8,742,347
Asphalt	293,874	260,883	32	...	32,251	88,551	36,142	711,733	547,724
Coke	4,105	13,753	...	...	10,880	...	...	28,738	33,516
Lubricating oil	6,666	160,475	18,062	...	...	...	15,812	201,015	168,375
Grease .....	...	4,813	753	...	...	...	741	6,307	5,921
Wax and candles .....	...	15,616	148	...	...	...	...	15,764	22,534
Other products	11,651	...	...	...	...	...	...	11,651	...
Total - June 1, 1948	4,086,659	2,736,103	563,250	119,998	1,009,172	1,348,265	783,054	10,646,501	
Total - June 1, 1947	4,029,854	2,805,647	233,035	78,678	936,642	847,712	588,849		9,520,417

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	2,453	18	...	...	...	...
Quebec	20,250	950	...	...	...	...
Ontario	2,957	33,031	554	...	...	...
Manitoba	298	1,037	192	186	193	...
Saskatchewan .....	...	653	388	...	1,062	...
Alberta .....	...	2	...	...	...	721
British Columbia .....	...	...	...	...	...	...
Northwest Territories ..	...	...	...	...	...	...
Fort William .....	...	242	-242	...	...	...
Export	456	...	...	...	...	...
Total - May, 1948 ...	26,414	35,933	892	186	1,255	721
Total - May, 1947 ...	24,573	36,543	1,286	3	1,340	1,934
<u>Aviation Gasoline -</u>						
Maritimes	10,892	...	...	...	...	...
Quebec	15,262	...	...	...	...	...
Ontario	6,730	3	-18,016	...	...	...
Manitoba	1,182	...	3,411	...	...	594
Saskatchewan .....	...	...	912	...	1,522	831
Alberta .....	...	...	...	...	...	10,954
British Columbia .....	...	...	...	...	...	819
Northwest Territories ..	...	...	...	...	...	229
Fort William .....	...	...	...	...	...	...
Export .....	...	...	...	...	...	...
Total - May, 1948 ...	34,066	3	-13,693	...	1,522	13,427
Total - May, 1947 ...	-4,887	-117	537	11	633	12,180
<u>Motor Gasoline -</u>						
Maritimes	178,867	...	...	...	...	...
Quebec	516,793	2,083	...	...	...	...
Ontario	555,236	801,797	35,729	1	...	...
Manitoba .....	...	...	201,632	65,094	5,094	...
Saskatchewan .....	...	...	121,810	1,859	561,790	13,853
Alberta .....	...	...	...	...	19,096	356,709
British Columbia .....	...	...	...	...	1,188	6,421
Northwest Territories ..	...	...	...	...	...	2,849
Fort William	59,793	479,729	-539,522	...	...	...
Export	46,616	...	...	...	...	...
Total - May, 1948 ...	1,357,305	1,283,609	-180,351	66,954	587,168	379,832
Total - May, 1947 ...	1,284,337	1,211,674	14,421	90,775	583,537	527,146
<u>Tractor Distillate -</u>						
Manitoba .....	...	...	55,244	14,526	763	...
Saskatchewan .....	...	...	9,968	323	115,743	3,432
Alberta .....	...	...	...	...	14,819	40,143
Fort William .....	...	...	...	...	...	...
Total - May, 1948 ...	...	...	65,212	14,849	131,325	43,575
Total - May, 1947 ...	...	...	63,797	22,317	129,540	92,405
<u>Kerosene and Stove Oil -</u>						
Maritimes	40,884	433	...	...	...	...
Quebec	31,981	79	...	...	...	...
Ontario	16,687	-45,756	1,234	...	...	...
Manitoba .....	...	...	2,468	823	446	...
Saskatchewan .....	...	...	385	1	2,953	251
Alberta .....	...	...	...	...	...	3,367
British Columbia .....	...	...	...	...	...	...
Northwest Territories ..	...	...	...	...	...	...
Fort William .....	...	13,499	-13,499	...	...	...
Export	9,827	...	...	...	...	...
Total - May, 1948 ...	99,379	-31,745	-9,412	824	3,399	3,618
Total - May, 1947 ...	-211,240	76,921	-6,930	942	4,746	4,469

Refined Petroleum

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

British Columbia	Total Refinery Shipments	Add Imports	Marketing Inventories		Deduct Exports	Domestic Consumption May, 1948	Domestic Consumption May, 1947
			May 1, 1948	June 1, 1948			
...	2,471	...	3,526	3,749	...	2,248	2,033
...	21,200	704	11,596	11,589	...	21,911	22,413
...	36,542	1,437	26,601	29,591	...	34,989	38,193
...	1,906	...	2,986	2,536	...	2,356	2,068
...	2,103	...	5,632	5,100	...	2,635	2,617
1,127	1,850	...	4,530	4,676	...	1,704	3,310
3,957	3,957	92	16,413	18,687	...	1,775	5,651
...	...	...	328	304	...	24	...
...
...	456	...	...	...	456	...	...
5,084	70,485	2,233	71,612	76,232	456	67,642	...
4,952	70,631	2,186	59,525	55,418	639	...	76,285
...	10,892	...	6,149	8,093	...	8,948	7,157
...	15,262	112,948	10,905	121,260	...	17,855	11,531
...	-11,283	48,034	18,504	37,965	...	17,290	10,452
...	5,187	1,368	11,404	10,442	...	7,517	15,589
...	3,265	863	3,389	3,777	...	3,740	1,909
8,548	19,502	...	9,465	14,118	...	14,849	13,286
-1,965	-1,146	10,103	9,897	10,709	...	8,145	5,696
...	229	...	14,562	12,593	...	2,198	...
...
...
6,583	41,908	173,316	84,275	218,957	...	80,542	...
1,157	9,514	73,910	72,974	88,703	2,075	...	65,620
...	178,867	58,974	206,207	162,003	...	282,045	211,279
...	518,876	245,588	526,448	528,384	...	762,528	586,792
...	1,392,763	19,282	1,058,304	1,139,942	...	1,330,407	1,237,035
...	271,820	4,551	145,951	159,744	...	262,578	260,791
...	699,312	6,557	378,519	444,695	...	639,693	696,924
125	375,930	21,411	297,212	311,518	...	383,035	522,830
108,300	115,909	182,090	266,583	279,245	...	285,337	281,411
...	2,849	...	8,812	11,104	...	557	...
...
...	46,616	...	...	...	46,616	...	...
108,425	3,602,942	538,453	2,888,036	3,036,635	46,616	3,946,180	...
237,235	3,949,125	292,581	2,594,750	2,998,298	41,096	...	3,797,062
...	70,533	...	52,141	52,830	...	69,844	79,301
...	129,466	172	64,610	84,964	...	109,284	134,492
...	54,962	5,877	40,360	46,078	...	55,121	82,402
...
...	254,961	6,049	157,111	183,872	...	234,249	...
...	308,059	4,143	171,613	187,620	...	...	296,195
...	41,317	7,143	69,098	53,104	...	64,454	55,992
...	32,060	117,530	208,011	234,333	...	123,268	165,377
...	-27,835	99,675	169,090	207,529	...	33,401	76,708
95	3,832	...	10,091	8,774	...	5,149	9,442
35	3,625	...	17,470	14,871	...	6,224	7,354
185	3,552	194	11,503	9,899	...	5,350	4,909
11,254	11,254	65,852	63,197	82,801	...	57,502	53,434
...	...	...	284	271	...	13	...
...
...	9,827	...	...	...	9,827	...	...
11,569	77,632	290,394	548,744	611,582	9,827	295,361	...
51,325	-79,767	491,594	266,218	299,241	5,588	...	373,216

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	59,296	...	...	...	...	...
Quebec	39,386	375	...	...	...	...
Ontario	104,056	263,808	12,747	...	...	...
Manitoba .....	...	...	12,774	5,555	1,933	1,993
Saskatchewan	156	...	194	71	41,792	2,106
Alberta .....	...	...	...	...	8,100	31,439
British Columbia .....	...	...	...	...	1,843	1,850
Northwest Territories ..	...	...	...	...	...	2,834
Fort William	11,880	158,057	-169,937	...	...	...
Export	43,245	...	...	...	...	...
Total - May, 1948 ...	258,019	422,240	-144,222	5,626	53,668	40,222
Total - May, 1947 ...	210,304	427,435	-79,830	10,694	53,719	41,592
<u>Heavy Fuel Oil -</u>						
Maritimes	88,372	...	...	...	...	...
Quebec	299,966	...	...	...	...	...
Ontario	20,094	522,300	...	...	2,056	...
Manitoba .....	...	...	...	11,568	2,330	...
Saskatchewan .....	...	...	...	...	40,410	6,943
Alberta .....	...	...	...	...	35,073	148,556
British Columbia .....	...	...	...	...	...	23,302
Northwest Territories ..	...	...	...	...	...	6,453
Export	48,854	...	...	...	...	...
Total - May, 1948 ...	457,286	522,300	...	11,568	79,869	185,254
Total - May, 1947 ...	801,566	347,741	...	6,079	54,970	152,692
Total Fuels - May, 1948 ..	2,232,469	2,232,340	-281,574	100,007	858,206	666,649
Total Fuels - May, 1947 ..	2,104,653	2,100,197	-6,719	130,821	828,485	832,418
<u>Lubricating Oil -</u>						
Maritimes	194	9,359	...	...	...	...
Quebec	844	25,044	...	...	...	...
Ontario	1,336	45,137	969	...	...	...
Manitoba	230	11,268	5,775	...	...	...
Saskatchewan .....	...	9,244	6,994	...	...	...
Alberta .....	...	7,952	2,792	...	...	...
British Columbia .....	...	5,072	1,044	...	...	...
Northwest Territories ..	...	...	49	...	...	...
Fort William .....	...	26,139	-26,139	...	...	...
Export .....	...	980	...	...	...	...
Total - May, 1948 ...	2,604	140,195	-8,516	...	...	...
Total - May, 1947 ...	3,297	174,082	-2,579	...	...	...
<u>Grease -</u>						
Maritimes .....	...	577	...	...	...	...
Quebec .....	...	1,253	...	...	...	...
Ontario .....	...	2,198	70	...	...	...
Manitoba .....	...	1,025	...	...	...	...
Saskatchewan .....	...	1,730	...	...	...	...
Alberta .....	...	609	...	...	...	...
British Columbia .....	...	356	...	...	...	...
Northwest Territories ..	...	...	...	...	...	...
Fort William .....	...	351	-351	...	...	...
Export .....	...	91	...	...	...	...
Total - May, 1948 ...	...	8,190	-281	...	...	...
Total - May, 1947 ...	...	8,163	137	...	...	...

Refined Petroleum

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

British Columbia	Total Refinery Shipments	Add Imports	Marketing Inventories		Deduct Exports	Domestic Consumption May, 1948	Domestic Consumption May, 1947
			May 1, 1948	June 1, 1948			
...	59,296	36	99,620	70,198	...	88,754	97,745
...	39,761	238,905	327,416	361,123	...	244,959	269,420
...	380,611	45,654	543,102	601,088	...	368,279	400,126
...	22,255	...	20,900	18,144	...	25,011	31,708
...	44,319	84	39,513	40,884	...	43,032	50,033
...	39,539	1,747	40,465	47,790	...	33,961	36,894
81,039	84,732	85,247	128,062	168,211	...	129,830	117,321
...	2,834	...	9,998	11,708	...	1,124	...
...
...	43,245	...	...	...	43,245	...	...
81,039	716,592	371,673	1,209,076	1,319,146	43,245	934,950	...
128,491	792,405	383,758	665,506	809,088	29,334		1,003,247
...	88,372	...	38,856	25,517	...	101,711	254,172
...	299,966	103,474	121,245	85,613	...	439,072	458,019
...	544,450	87,794	287,389	336,462	...	583,171	454,469
...	13,898	...	...	...	...	13,898	6,786
...	47,353	...	...	...	...	47,353	39,460
...	183,629	...	...	...	...	183,629	145,289
204,652	227,954	166,745	294,430	306,720	...	382,409	394,737
...	6,453	...	...	6,453	...	...	...
...	48,854	...	...	...	48,854	...	...
204,652	1,460,929	358,013	741,920	760,765	48,854	1,751,243	...
226,942	1,589,990	164,404	546,051	532,317	15,196		1,752,932
417,352	6,225,449	1,740,131	5,700,774	6,207,189	148,998	7,310,167	
650,102	6,639,957	1,412,576	4,376,637	4,970,685	93,928		7,364,557
...	9,553						
...	25,888						
...	47,442						
...	17,273						
...	16,238						
140	10,884						
3,027	9,143						
...	49						
...	...						
...	980						
3,167	137,450						
3,328	178,128						
...	577						
...	1,253						
...	2,268						
...	1,025						
...	1,730						
...	609						
28	384						
...	...						
...	...						
...	91						
28	7,937						
-58	8,242						

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)						
Asphalt -						
Maritimes	21,018	...	...	...	...	...
Quebec	64,617	2,281	...	...	...	...
Ontario	40,452	98,966	5	...	...	...
Manitoba .....	...	6,398	...	...	5,530	345
Saskatchewan .....	...	...	...	...	5,396	1,706
Alberta .....	...	...	...	...	...	21,773
British Columbia .....	...	...	...	...	...	2,175
Northwest Territories ..	...	...	...	...	...	...
Fort William .....	...	...	...	...	...	...
Export	496	...	...	...	...	...
Total - May, 1948 ...	126,583	107,645	5	...	10,926	25,999
Total - May, 1947 ...	109,226	72,075	1	...	9,400	23,003
Coke -						
Maritimes	210	...	...	...	...	...
Quebec	61	...	...	...	...	...
Ontario .....	...	35,128	...	...	...	...
Manitoba .....	...	...	...	...	...	...
Saskatchewan .....	...	...	...	...	131	...
Alberta .....	...	...	...	...	5	...
British Columbia .....	...	...	...	...	...	...
Northwest Territories ..	...	...	...	...	...	...
Fort William .....	...	...	...	...	...	...
Export .....	...	...	...	...	...	...
Total - May, 1948 ...	271	35,128	...	...	136	...
Total - May, 1947 ...	120	29,393	...	...	330	...
Wax and Candles -						
Maritimes .....	...	36	...	...	...	...
Quebec .....	...	1,047	...	...	...	...
Ontario .....	...	2,146	8	...	...	...
Manitoba .....	...	105	...	...	...	...
Saskatchewan .....	...	46	...	...	...	...
Alberta .....	...	97	...	...	...	...
British Columbia .....	...	361	...	...	...	...
Northwest Territories ..	...	...	...	...	...	...
Fort William .....	...	...	...	...	...	...
Export .....	...	5,361	...	...	...	...
Total - May, 1948 ...	...	9,199	8	...	...	...
Total - May, 1947 ...	...	14,581	15	...	...	...
Polymer Feed Stocks -						
Ontario .....	...	64,754	...	...	...	...
Total - May, 1948 ...	...	64,754	...	...	...	...
Total - May, 1947 ...	...	53,167	...	...	...	...
Other Products -						
Quebec	3,488	...	...	...	...	...
Ontario	1,543	...	...	...	...	...
Total - May, 1948 ...	5,031	...	...	...	...	...
Total - May, 1947 ...	...	...	...	...	...	...
Total Refinery Shipments -						
May, 1948	2,366,958	2,597,451	-290,358	100,007	869,268	692,648
May, 1947	2,217,296	2,451,658	-9,145	130,821	838,215	855,421

Petroleum Products, May, 1948, with Comparative Totals for May, 1947 (Concluded)

British Columbia	Total Refinery Shipments	Add Imports	Marketing Inventories		Deduct Exports	Domestic Consumption May, 1948	Domestic Consumption May, 1947
			May 1, 1948	June 1, 1948			
...	21,018						
...	66,898						
...	139,423						
...	12,273						
...	7,102						
193	21,966						
33,743	35,918						
...	...						
...	...						
...	496						
33,936	305,094						
26,205	239,910						
Imports, Inventories and Consumption Data Have Not Been Compiled							
...	210						
...	61						
...	35,128						
...	...						
...	131						
...	5						
...	...						
...	...						
...	...						
...	35,535						
...	29,843						
...	36						
...	1,047						
...	2,154						
...	105						
...	46						
...	97						
...	361						
...	...						
...	...						
...	5,361						
...	9,207						
...	14,596						
...	64,754						
...	64,754						
...	53,167						
...	3,488						
...	1,543						
...	5,031						
...	...						
454,483	6,790,457						
679,577	7,163,843						

Table 7 - Refinery Shipments, Imports, Exports, Marketing Inventories and Domestic Consumption of Refined

	Shipments from Canadian Refineries					
	Maritimes and Quebec	Ontario	Fort William	Manitoba	Saskatchewan	Alberta and Northwest Territories
(All figures in barrels of 35 Imperial gallons)						
<u>Naphtha Specialties -</u>						
Maritimes	10,496	253	...	...	...	...
Quebec	100,412	2,753	...	...	...	...
Ontario	11,681	157,200	2,455	...	...	...
Manitoba	978	5,544	2,065	794	2,553	...
Saskatchewan	441	2,455	1,369	...	5,467	...
Alberta .....	...	14	...	...	...	7,963
British Columbia .....	...	6	...	...	...	157
Northwest Territories .....	...	...	...	...	...	5
Fort William .....	...	1,963	-1,963	...	...	...
Export	2,226	...	...	...	...	...
Total - 5 Months Ended May, 1948	126,234	170,188	3,926	794	8,020	8,125
Total - 5 Months Ended May, 1947	116,768	162,822	-1,772	862	9,230	7,884
<u>Aviation Gasoline -</u>						
Maritimes	-36,646	...	...	...	...	...
Quebec	67,255	...	...	...	...	...
Ontario	19,914	309	-17,008	...	...	248
Manitoba	4,242	...	4,499	...	...	5,445
Saskatchewan .....	...	...	912	...	4,796	9,131
Alberta .....	...	...	...	...	...	33,646
British Columbia .....	...	...	...	...	...	3,648
Northwest Territories .....	...	...	...	...	...	2,216
Fort William	483	...	-483	...	...	...
Export .....	...	...	...	...	...	...
Total - 5 Months Ended May, 1948	55,248	309	-12,080	...	4,796	54,334
Total - 5 Months Ended May, 1947	66,345	291	3,031	69	6,140	66,516
<u>Motor Gasoline -</u>						
Maritimes	536,562	...	...	...	...	...
Quebec	2,008,155	6,757	...	...	...	...
Ontario	1,090,377	3,215,011	158,532	13	96	...
Manitoba .....	...	36,733	372,178	216,617	47,821	...
Saskatchewan .....	...	...	153,163	3,695	822,766	32,890
Alberta .....	...	...	...	...	19,096	1,049,662
British Columbia .....	...	...	...	...	1,188	32,880
Northwest Territories .....	...	...	...	...	...	3,726
Fort William	68,393	549,266	-617,659	...	...	...
Export	95,776	...	...	...	...	...
Total - 5 Months Ended May, 1948	3,799,263	3,807,767	66,214	220,325	890,967	1,119,158
Total - 5 Months Ended May, 1947	3,555,110	3,155,594	262,382	241,481	1,004,137	1,295,078
<u>Tractor Distillate -</u>						
Manitoba .....	...	...	62,747	23,527	18,854	...
Saskatchewan .....	...	...	9,968	552	156,731	5,379
Alberta .....	...	...	...	...	15,365	94,044
Fort William .....	...	...	-394	...	394	...
Total - 5 Months Ended May, 1948	...	...	72,321	24,079	191,344	99,423
Total - 5 Months Ended May, 1947	...	...	66,990	29,661	183,765	161,644
<u>Kerosene and Stove Oil -</u>						
Maritimes	-5,970	2,549	...	...	...	...
Quebec	1,079,778	699	...	...	...	...
Ontario	146,081	286,935	8,664	...	...	...
Manitoba	876	62	12,573	4,170	8,019	...
Saskatchewan .....	...	...	1,348	79	24,307	1,115
Alberta .....	...	10	...	...	...	30,380
British Columbia .....	...	6	...	...	...	1,543
Northwest Territories .....	...	...	...	...	...	...
Fort William .....	...	13,499	-13,499	...	...	...
Export	31,850	...	...	...	...	...
Total - 5 Months Ended May, 1948	1,252,615	303,760	9,086	4,219	32,326	33,038
Total - 5 Months Ended May, 1947	520,934	375,723	-4,019	6,293	54,072	41,742

Refined Petroleum

Petroleum Products, Five Months Ended May, 1948, with Comparative Totals for the Same Period, 1947

British Columbia	Total Refinery Shipments	Add Imports	Marketing Inventories		Deduct Exports	Domestic Consumption Five Months Ended May, 1948	Domestic Consumption Five Months Ended May, 1947
			January 1, 1948	June 1, 1948			
...	10,749	...	3,554	3,749	...	10,554	10,381
...	103,165	3,526	12,415	11,589	...	107,517	100,321
...	171,336	13,555	19,922	29,591	...	175,222	209,495
...	11,934	...	3,111	2,536	...	12,509	10,908
...	9,732	...	7,200	5,100	...	11,832	12,839
5,487	13,464	6	5,012	4,676	...	13,806	15,164
17,233	17,396	11,705	12,418	18,687	...	22,832	25,443
...	5	...	425	304	...	126	...
...
...	2,226	...	...	...	2,226	...	...
22,720	340,007	28,792	64,057	76,232	2,226	354,398	...
22,913	318,707	59,220	64,138	55,418	2,096	...	384,551
...	-36,646	68,940	5,134	8,093	...	29,335	25,351
...	67,255	113,242	11,244	121,260	...	70,481	53,544
...	3,463	64,199	36,594	37,965	...	66,291	53,842
...	14,186	20,949	9,482	10,442	...	34,175	39,755
...	14,839	2,741	3,111	3,777	...	16,914	10,012
37,309	70,955	...	12,235	14,118	...	69,072	52,292
-11,656	-8,008	39,327	8,994	10,709	...	29,604	29,173
...	2,216	...	18,181	12,593	...	7,804	...
...
...
25,653	128,260	309,398	104,975	218,957	...	323,676	...
10,614	153,006	138,742	73,540	88,703	12,616	...	263,969
...	536,562	489,250	185,747	162,003	...	1,049,556	840,764
...	2,014,912	245,588	686,332	528,384	...	2,418,448	1,999,613
...	4,464,029	122,294	1,937,840	1,139,942	...	5,384,221	4,590,263
...	673,349	46,398	132,669	159,744	...	692,672	648,774
...	1,012,514	31,527	354,178	444,695	...	953,524	1,067,821
464	1,069,222	117,525	274,922	311,518	...	1,150,151	1,278,446
797,532	831,600	551,078	247,938	279,245	...	1,351,371	1,158,553
...	3,726	...	13,306	11,104	...	5,928	...
...
...	95,776	...	...	...	95,776	...	...
797,996	10,701,690	1,603,660	3,832,932	3,036,635	95,776	13,005,871	...
764,496	10,278,278	686,393	3,686,130	2,998,298	68,269	...	11,584,234
...	105,128	...	42,225	52,830	...	94,523	108,877
...	172,630	235	48,190	84,964	...	136,091	167,955
...	109,409	9,040	39,173	46,078	...	111,544	128,737
...
...	387,167	9,275	129,588	183,872	...	342,158	...
...	442,060	5,757	145,372	187,620	...	...	405,569
...	-3,421	461,091	54,958	53,104	...	459,524	386,826
...	1,080,477	121,304	378,298	234,333	...	1,345,746	1,292,940
...	441,680	122,066	200,686	207,529	...	556,903	545,991
265	25,965	...	9,747	8,774	...	26,938	31,025
88	26,937	2,097	19,831	14,871	...	33,994	55,844
581	30,971	2,186	13,622	9,899	...	36,880	37,057
269,571	271,120	143,479	59,800	82,801	...	391,598	299,244
...	...	...	341	271	...	70	...
...
...	31,850	...	...	...	31,850	...	...
270,505	1,905,579	852,223	737,283	611,582	31,850	2,851,653	...
223,573	1,218,318	1,385,672	361,607	299,241	17,429	...	2,648,927

Table 7 - Refinery Shipments, Imports, Exports, Marketing Inventories and Domestic Consumption of Refined

	Shipments from Canadian Refineries					
	Maritimes and Quebec	Ontario	Fort William	Manitoba	Saskatchewan	Alberta and Northwest Territories
(All figures in barrels of 35 Imperial gallons)						
<u>Light Fuel Oil -</u>						
Maritimes	396,662	...	...	...	...	...
Quebec	1,636,571	30,124	...	...	...	...
Ontario	383,454	1,987,734	100,715	...	48	...
Manitoba	241	9,809	93,998	71,281	16,212	7,318
Saskatchewan	558	...	8,189	903	216,679	23,896
Alberta .....	...	4,286	...	...	29,618	144,360
British Columbia .....	...	...	...	...	15,692	42,248
Northwest Territories .....	...	...	...	...	...	6,760
Fort William	20,537	158,057	-178,594	...	...	...
Export	153,828	...	...	...	...	...
Total - 5 Months Ended May, 1948	2,521,851	2,190,010	24,308	72,184	278,249	224,582
Total - 5 Months Ended May, 1947	2,187,532	1,988,838	-56,551	63,108	308,872	175,860
<u>Heavy Fuel Oil -</u>						
Maritimes	788,343	...	...	...	...	...
Quebec	1,567,012	...	...	...	...	...
Ontario	70,642	1,607,740	...	...	7,140	...
Manitoba .....	...	...	...	68,192	8,529	...
Saskatchewan .....	...	...	...	...	283,301	35,189
Alberta .....	...	...	...	...	113,544	643,318
British Columbia .....	...	...	...	...	...	226,906
Northwest Territories .....	...	...	...	...	...	6,453
Export	111,305	...	...	...	...	...
Total - 5 Months Ended May, 1948	2,537,302	1,607,740	...	68,192	412,514	911,866
Total - 5 Months Ended May, 1947	2,942,682	1,282,392	...	53,122	300,274	640,576
<u>Total Fuels -</u>						
Five Months Ended May, 1948	10,362,513	8,079,774	163,775	389,823	1,818,216	2,450,526
Five Months Ended May, 1947	9,389,371	6,965,660	270,061	394,596	1,866,490	2,389,300
<u>Lubricating Oil -</u>						
Maritimes	2,245	35,636	...	...	...	...
Quebec	4,255	118,015	...	...	...	...
Ontario	8,091	302,715	3,975	...	...	...
Manitoba	1,507	58,984	5,833	...	...	...
Saskatchewan	329	35,723	11,580	...	...	...
Alberta	145	50,936	2,900	...	...	-6
British Columbia .....	...	23,767	1,044	...	...	...
Northwest Territories .....	...	...	49	...	...	...
Fort William .....	...	33,863	-33,863	...	...	...
Export .....	...	5,645	...	...	...	...
Total - 5 Months Ended May, 1948	16,572	665,284	-8,482	...	...	-6
Total - 5 Months Ended May, 1947	16,065	696,471	-7,898	...	...	-4
<u>Grease -</u>						
Maritimes .....	...	2,203	...	...	...	...
Quebec	47	5,506	...	...	...	...
Ontario .....	...	11,376	291	...	...	...
Manitoba .....	...	5,032	21	...	...	...
Saskatchewan .....	...	7,002	125	...	...	...
Alberta .....	...	3,476	1	...	...	...
British Columbia .....	...	1,335	...	...	...	...
Northwest Territories .....	...	...	...	...	...	...
Fort William .....	...	459	-459	...	...	...
Export .....	...	356	...	...	...	...
Total - 5 Months Ended May, 1948	47	36,745	-21	...	...	...
Total - 5 Months Ended May, 1947	21	35,537	619	...	...	...

Refined Petroleum

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

British Columbia	Total Refinery Shipments	Add Imports	Marketing Inventories January 1, 1948	Inventories June 1, 1948	Deduct Exports	Domestic Consumption Five Months Ended May, 1948	Domestic Consumption Five Months Ended May, 1947
...	396,662	326,799	105,146	70,198	...	756,409	566,889
...	1,666,695	238,905	527,218	361,123	...	2,071,695	1,751,697
...	2,471,951	85,076	1,209,576	601,088	...	3,165,515	2,775,694
...	198,859	...	37,230	18,144	...	217,945	205,857
...	250,225	84	60,121	40,884	...	269,546	260,117
9	178,273	13,415	44,342	47,790	...	188,240	167,403
583,174	641,114	278,868	125,921	168,211	...	877,692	822,504
...	6,760	...	23,496	11,708	...	18,548	...
...
...	153,828	...	...	...	153,828	...	...
583,183	5,964,367	943,147	2,133,050	1,319,146	153,828	7,567,590	...
499,172	5,166,831	1,084,187	1,234,009	809,088	125,778	...	6,550,161
...	788,343	339,877	45,392	25,517	...	1,148,095	1,192,614
...	1,567,012	124,573	180,685	85,613	...	1,786,657	1,540,454
...	1,685,522	101,886	304,774	336,462	...	1,755,720	1,660,016
...	76,721	...	...	...	...	76,721	55,452
...	318,490	...	...	...	...	318,490	223,825
...	756,862	...	...	...	...	756,862	632,718
1,129,146	1,356,052	999,907	293,355	306,720	...	2,342,594	2,175,797
...	6,453	...	...	6,453	...	...	...
...	111,305	...	...	...	111,305	...	...
1,129,146	6,666,760	1,566,243	824,206	760,765	111,305	8,185,139	...
1,081,067	6,300,113	1,059,107	864,677	532,317	210,704	...	7,480,876
2,829,203	26,093,830	5,312,738	7,826,091	6,207,189	394,985	32,630,485	...
2,601,835	23,877,313	4,419,078	6,429,473	4,970,685	436,892	...	29,318,287
...	37,881	...	...	...	...	...	...
...	122,270	...	...	...	...	...	...
...	314,781	...	...	...	...	...	...
...	66,324	...	...	...	...	...	...
...	47,632	...	...	...	...	...	...
378	54,353	...	...	...	...	...	...
14,975	39,786	...	...	...	...	...	...
...	49	...	...	...	...	...	...
...
...	5,645	...	...	...	...	...	...
15,353	688,721	...	...	...	...	...	...
11,336	715,970	...	...	...	...	...	...
...	2,203	...	...	...	...	...	...
...	5,553	...	...	...	...	...	...
...	11,667	...	...	...	...	...	...
...	5,053	...	...	...	...	...	...
...	7,127	...	...	...	...	...	...
1	3,478	...	...	...	...	...	...
121	1,456
...
...
...	356
122	36,893
89	36,266

Imports, Inventories and Consumption Data

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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	32,223	...	...	...	...	...
Quebec	270,677	14,872	...	...	...	...
Ontario	58,167	218,884	5	...	...	...
Manitoba	223	24,064	...	...	5,236	516
Saskatchewan	100	168	...	...	5,485	8,457
Alberta	161	...	...	...	...	47,462
British Columbia	122	...	...	...	...	2,175
Northwest Territories .....	...	...	...	...	...	...
Fort William .....	...	...	...	...	...	...
Export	520	...	...	...	...	...
Total - 5 Months Ended May, 1948	362,193	257,988	5	...	10,721	58,610
Total - 5 Months Ended May, 1947	338,779	238,805	9	...	17,063	51,925
Coke -						
Maritimes	1,343	...	...	...	...	...
Quebec	2,240	...	...	...	...	...
Ontario .....	...	143,723	...	...	...	...
Manitoba .....	...	...	...	...	...	...
Saskatchewan .....	...	...	...	...	3,035	...
Alberta .....	...	...	...	...	5	...
British Columbia .....	...	...	...	...	...	...
Northwest Territories .....	...	...	...	...	...	...
Fort William .....	...	...	...	...	...	...
Export .....	...	...	...	...	...	...
Total - 5 Months Ended May, 1948	3,583	143,723	...	...	3,040	...
Total - 5 Months Ended May, 1947	3,440	138,051	...	...	4,664	...
Wax and Candles -						
Maritimes .....	...	7,726	...	...	...	...
Quebec .....	...	4,628	...	...	...	...
Ontario .....	...	11,763	28	...	...	...
Manitoba .....	...	866	16	...	...	...
Saskatchewan .....	...	191	...	...	...	...
Alberta .....	...	454	...	...	...	...
British Columbia .....	...	1,954	...	...	...	...
Northwest Territories .....	...	...	...	...	...	...
Fort William .....	...	...	...	...	...	...
Export .....	...	29,711	...	...	...	...
Total - 5 Months Ended May, 1948	...	57,293	44	...	...	...
Total - 5 Months Ended May, 1947	...	61,227	-24	...	...	...
Polymer Feed Stocks -						
Ontario .....	...	214,405	...	...	...	...
Total - 5 Months Ended May, 1948	...	214,405	...	...	...	...
Total - 5 Months Ended May, 1947	...	186,393	...	...	...	...
Other Products -						
Quebec	16,591	...	...	...	...	...
Ontario	20,455	...	...	...	...	...
Total - 5 Months Ended May, 1948	37,046	...	...	...	...	...
Total - 5 Months Ended May, 1947	...	...	...	...	...	...
Total Refinery Shipments -						
Five Months Ended May, 1948	10,781,954	9,455,212	155,321	389,823	1,831,977	2,509,130
Five Months Ended May, 1947	9,747,676	8,322,144	262,767	394,596	1,888,217	2,441,221

Refined Petroleum

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

British Columbia	Total Refinery Shipments	Add Imports	Marketing Inventories January 1, 1948	Inventories June 1, 1948	Deduct Exports	Domestic Consumption Five Months Ended May, 1948	Domestic Consumption Five Months Ended May, 1947
...	32,223						
...	285,549						
...	277,056						
15	30,054						
...	14,210						
891	48,514						
90,636	92,933						
...	...						
...	...						
...	520						
91,542	781,059						
78,303	724,884						
...	1,343						
...	2,240						
...	143,723						
...	...						
...	3,035						
...	5						
...	...						
...	...						
...	...						
...	...						
...	150,346						
...	146,155						
...	7,726						
...	4,628						
...	11,791						
...	882						
...	191						
...	454						
...	1,954						
...	...						
...	...						
...	29,711						
...	57,337						
...	61,203						
...	214,405						
...	214,405						
...	186,393						
...	16,591						
...	20,455						
...	37,046						
...	...						
2,936,220	28,059,637						
2,691,563	25,748,184						

Imports, Inventories and Consumption Data

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