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CANADA

DEPARTMENT OF TRADE AND COMMERCE

DOMINION BUREAU OF STATISTICS

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JUL 7 1947

MINING, METALLURGICAL & CHEMICAL STATISTICS



MONTHLY REPORT

ON

REFINED PETROLEUM PRODUCTS

IN

CANADA

APRIL, 1947



**OTTAWA
1947**

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Herbert Marshall
 W. H. Losee
 H. McLeod

MONTHLY REPORT ON REFINED PETROLEUM PRODUCTS IN CANADA

APRIL, 1947

Output of refined petroleum products in Canada during April, 1947, totalled 4,997,762 barrels compared with 4,764,491 barrels in April, 1946. The total for the month under review included 2,089,454 barrels of motor gasoline, 55,533 barrels of aviation gasoline, 1,056,119 barrels of heavy fuel oil, 1,014,651 barrels of light fuel oil, 215,847 barrels of kerosene and stove oil, 86,518 barrels of tractor distillate, 63,826 barrels of naphtha specialties, and 415,814 barrels of other refinery products such as lubricating oils, asphalt, coke, etc.

Refineries in Canada used 5,226,422 barrels of crude oil in April, 1947, compared with 5,035,857 barrels in April, 1946. Receipts of crude oil during the current month totalled 5,956,156 barrels, including 5,448,053 barrels of imported oil and 508,103 barrels from Canadian sources of supply. Inventories of crude at refineries at the end of the month amounted to 3,684,267 barrels compared with 3,578,815 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 April, 1947, all figures being in barrels of 35 Imperial gallons: naphtha specialties, 86,533; aviation gasoline, 48,414; motor gasoline, 2,413,316; tractor distillate, 64,631; kerosene and stove oil, 471,502; light fuel oil, 1,154,475; and heavy fuel oil, 1,407,897.

According to official statistics as compiled from customs' invoices, the imports into Canada included the following items in April, 1947, all figures being in barrels of 35 Imperial gallons: crude oil for refining, 5,001,429; kerosene, 142,581; engine distillate, 1,022; fuel ex-warehoused for ships' stores, 29,788; other fuel oils, 584,339; casinghead gasoline, 72,939; other gasoline, 223,842; lubricating oils, 39,561. Exports during the month included: fuel oils, 141; gasoline and naphtha, 435; and lubricating oils, 6,319.

Table 1 - Crude Oil Received By Canadian Refineries, April, 1947, With Comparative Totals for April, 1946

	Maritimes and Quebec	Ontario	Mani- toba	Saskat- chewan	Alberta	British Columbia	CANADA April, 1947	CANADA April, 1946
(All figures in barrels of 35 Imperial gallons)								
<u>Domestic Crude Oil -</u>								
Turner Valley .....	...	...	17,281	30,078	364,394	...	431,753	487,752
Other Alberta Fields ..	...	...	9,841	4,894	52,662	...	67,397	64,427
Other fields .....	...	8,953	...	...	...	...	8,953	10,327
Total Domestic .....	...	8,953	27,122	34,972	437,056	...	508,103	562,506
<u>Imported Crude Oil -</u>								
<u>United States -</u>								
Texas	245,691	245,403	24,896	105,755	51,120	...	672,865	761,097
Mid-continent .....	...	463,596	...	152,020	...	...	615,616	604,500
Kansas .....	...	...	...	28,563	27,328	...	55,891	28,051
Illinois .....	...	956,016	...	...	...	...	956,016	1,179,393
Wyoming .....	...	...	...	3,177	10,871	...	14,048	2,436
Montana .....	...	...	19,882	36,932	33,937	...	90,751	114,032
Louisiana	114,152	...	15,729	17,778	35,265	...	182,924	122,573
California .....	...	...	...	...	...	690,401	690,401	404,207
New Mexico .....	...	...	...	35,903	...	...	35,903	...
Colorado .....	...	...	...	88,796	...	...	88,796	2,026
	359,843	1,665,015	60,507	468,924	158,521	690,401	3,403,211	3,218,315
Colombia	280,182	...	...	...	...	...	280,182	241,805
Venezuela	1,426,579	338,042	...	...	...	...	1,764,621	1,414,535
Trinidad	39	...	...	...	...	...	39	...
Total Imported	2,066,643	2,003,057	60,507	468,924	158,521	690,401	5,448,053	4,874,655
Total Crude Oil Received, April, 1947	2,066,643	2,012,010	87,629	503,896	595,577	690,401	5,956,156	
Total Crude Oil Received, April, 1946	1,907,836	2,208,811	81,368	331,894	503,045	404,207		5,437,161

Table 2 - Crude Oil Received By Canadian Refineries, Four Months Ended April, 1947, With Comparative Totals For the Four Months Ended April, 1946

	Maritimes and Quebec	Ontario	Manitoba	Saskat- chewan	Alberta	British Columbia	Canada 4 Months Ended April, 1947	Canada 4 Months Ended April, 1946
(All figures in barrels of 35 Imperial gallons)								
<u>Domestic Crude Oil -</u>								
Turner Valley .....	...	...	104,450	116,987	1,596,558	...	1,817,995	2,070,649
Other Alberta fields ..	...	...	32,466	12,714	194,713	...	239,893	238,600
Other fields .....	...	35,779	...	...	...	...	35,779	39,084
Total Domestic .....	...	35,779	136,916	129,701	1,791,271	...	2,093,667	2,348,333
<u>Imported Crude Oil -</u>								
United States -								
Texas	840,935	146,439	82,489	317,010	192,919	...	1,579,792	1,416,721
Mid-continent .....	...	1,292,941	...	637,191	...	...	1,930,132	1,848,528
Kansas .....	...	...	...	105,293	71,017	...	176,310	113,173
Illinois .....	...	3,072,430	...	...	...	...	3,072,430	3,318,897
Wyoming .....	...	...	...	15,601	27,058	...	42,659	2,916
Montana .....	...	...	60,638	147,619	116,009	...	324,266	389,047
Louisiana	376,876	...	34,082	33,016	49,448	...	493,422	234,718
California .....	...	...	...	...	...	2,278,659	2,278,659	1,858,732
New Mexico .....	...	...	...	105,785	...	...	105,785	...
Colorado .....	...	...	5,016	261,664	...	...	266,680	2,026
Total United States	1,217,811	4,511,810	182,225	1,623,179	456,451	2,278,659	10,270,135	9,184,758
Colombia	821,702	...	...	...	...	63,719	885,421	1,418,752
Venezuela	5,766,519	1,201,210	...	...	...	77,307	7,045,036	4,900,077
Trinidad	172,124	...	...	...	...	...	172,124	...
Total Imported	7,978,156	5,713,020	182,225	1,623,179	456,451	2,419,685	18,372,716	15,503,587
<u>Total Crude Oil</u>								
Received: Four Months Ended April, 1947	7,978,156	5,748,799	319,141	1,752,880	2,247,722	2,419,685	20,466,383	
<u>Total Crude Oil</u>								
Received: Four Months Ended April, 1946	6,884,256	5,148,770	305,721	1,469,056	2,185,385	1,858,732	17,851,920	

Table 3 - Canadian Refinery Operations, April, 1947, With Comparative Totals for April, 1946

	Maritimes and Quebec	Ontario	Fort William	Manitoba	Saskat- chewan	Alberta	British Columbia	Canada April, 1947	Canada April, 1946
(All figures in barrels of 35 Imperial gallons)									
Crude oil received	2,066,643	2,012,010	...	87,629	503,896	595,577	690,401	5,956,156	5,437,161
Opening crude oil inventory	1,269,515	757,025	...	92,958	224,445	303,887	306,703	2,954,533	3,177,511
Closing crude oil inventory	-1,473,081	-908,488	...	-111,951	-293,085	-389,442	-508,220	-3,684,267	-3,578,815
Crude Oil Consumed	1,863,077	1,860,547	...	68,636	435,256	510,022	488,884	5,226,422	5,035,857
Aviation and motor gasoline blending stocks received .....	...	...	...	...	...	...	...	...	50,214
Contaminated distillates received .....	...	...	...	...	...	...	89,213	89,213	...
Natural gasoline received .....	...	8,618	...	3,879	3,149	35,426	73,037	124,109	107,156
Benzol used	5,821	...	...	...	...	1	...	5,822	9,084
Added to: Aviation gasoline	32	2	...	...	1	24	5	64	44
Motor gasoline	738	592	...	...	92	109	77	1,608	1,906
Lubricating oil .....	...	10,744	...	...	...	...	275	11,019	8,576
Other materials used .....	...	3,802	...	...	...	...	795	4,597	1,187
Total Products Consumed	1,869,668	1,884,305	...	72,515	438,498	545,582	652,286	5,462,854	5,214,024
Unfinished Products -									
Opening inventory	978,682	527,670	...	2,287	71,265	165,406	307,700	2,053,010	1,857,422
Closing inventory	-752,867	-578,513	...	-3,383	-67,015	-157,221	-338,478	-1,897,477	-1,737,160
Inter-refinery differences	-3,245	2,902	...	...	4,708	-4,950	575	-10	-6
Refinery fuel consumption	-131,307	-224,333	...	-5,265	-33,668	-13,989	-30,246	-438,808	-416,075
Refinery losses	-48,242	-70,948	-2,790	-3,943	-15,887	-21,756	-18,241	-181,817	-153,714
Production of Finished Products	1,912,689	1,541,083	-2,790	62,211	397,901	513,072	573,596	4,997,762	4,764,491
<u>Net Production of Saleable Products</u>									
Naphtha specialties	17,641	36,564	-29	246	2,562	550	6,292	63,826	52,792
Aviation gasoline	8,670	509	-49	-6	1,687	35,312	9,410	55,533	15,706
Motor gasoline	767,871	635,821	-2,158	36,667	234,961	269,353	146,939	2,089,454	2,279,775
Tractor distillate .....	...	...	4,942	5,101	39,280	37,195	...	86,518	91,333
Kerosene and stove oil	78,372	80,254	-10	797	11,455	2,105	42,874	215,847	221,522
Light fuel oils	465,695	317,198	-5,486	10,477	53,626	32,030	141,111	1,014,651	557,270
Heavy fuel oils	501,397	168,780	...	8,929	48,829	124,266	203,918	1,056,119	1,181,302
Sub-total	1,839,646	1,239,126	-2,790	62,211	392,400	500,811	550,544	4,581,948	4,399,700
Asphalt	68,098	79,450	...	...	5,092	12,256	20,396	185,292	122,221
Coke	601	16,649	...	...	409	...	...	17,659	33,673
Lubricating oil	4,345	142,642	1	...	...	5	2,656	149,649	124,293
Grease	-1	6,931	-1	...	...	...	...	6,929	6,749
Wax and candles .....	...	12,590	...	...	...	...	...	12,590	7,226
Polymer feed stocks .....	...	43,695	...	...	...	...	...	43,695	70,629
Total Production - April, 1947	1,912,689	1,541,083	-2,790	62,211	397,901	513,072	573,596	4,997,762	
Total Production - April, 1946	1,684,468	1,905,803	-1,968	70,583	230,497	445,039	430,069		4,764,491

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, Four Months Ended April, 1947, With Comparative Totals for 1946

	Maritimes and Quebec	Ontario	Fort William	Manitoba	Saskat- chewan	Alberta	British Columbia	Canada 4 Months Ended April, 1947	Canada 4 Months Ended April, 1946
(All figures in barrels of 35 Imperial gallons)									
Crude oil received	7,978,156	5,748,799	...	319,141	1,752,880	2,247,722	2,419,685	20,466,383	17,851,920
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 ..	-1,473,081	-908,488	...	-111,951	-293,085	-389,442	-508,220	-3,684,267	-3,578,815
Crude Oil Consumed	7,595,951	7,020,270	...	293,411	1,785,249	2,028,602	2,199,544	20,923,027	19,346,065
Aviation and motor gasoline blending stocks received ...	...	...	...	...	...	...	...	...	76,773
Contaminated distillates received	580,816	...	...	...	...	...	198,323	779,139	...
Natural gasoline received	66,070	29,589	...	14,429	16,062	141,163	125,952	393,265	406,196
Benzol used	12,744	...	...	...	...	1	...	12,745	27,790
Added to - Aviation gasoline .	74	2	...	...	9	74	12	171	219
Motor gasoline	2,252	1,527	...	...	278	422	441	4,920	5,789
Lubricating oil ...	...	36,782	...	...	...	...	330	37,112	22,156
Other materials used	1	12,977	...	...	...	...	10,202	23,180	7,181
Total Products Consumed .	8,257,908	7,101,147	...	307,840	1,801,598	2,170,262	2,534,804	22,173,559	19,892,169
Unfinished Products -									
Opening inventory	959,823	705,711	...	1,957	74,388	196,484	167,390	2,105,753	2,366,707
Closing inventory	-752,867	-578,513	...	-3,383	-67,015	-157,221	-338,478	-1,897,477	-1,737,160
Inter-refinery differences ...	-116,319	115,430	...	...	8,039	-7,035	-116	-1	9,955
Refinery fuel consumption	-596,209	-895,506	...	-26,909	-141,105	-57,275	-129,065	-1,845,869	-1,711,753
Refinery losses	-186,115	-215,665	-5,821	-18,059	-73,636	-83,291	-58,873	-641,470	-606,424
Production of Finished Products	7,566,221	6,232,804	-5,821	261,446	1,602,269	2,061,924	2,175,662	19,894,505	18,213,494
Net Production of Saleable Products									
Naphtha specialties	92,145	107,897	-124	631	10,183	5,951	21,099	237,782	262,516
Aviation gasoline	40,799	413	-188	50	7,516	88,540	16,330	153,460	63,785
Motor gasoline	2,951,637	2,694,117	-5,071	169,962	917,720	1,145,774	654,040	8,528,179	8,564,733
Tractor distillate .....	...	...	4,598	6,791	98,765	86,434	...	196,588	254,588
Kerosene and stove oil	658,708	324,788	-34	5,145	52,619	42,205	131,544	1,214,975	925,888
Light fuel oils	1,693,874	1,275,101	-4,930	52,046	266,268	142,566	397,310	3,822,235	2,094,795
Heavy fuel oils	1,855,439	757,284	...	26,821	225,744	494,177	879,096	4,238,561	4,779,770
Sub-total	7,292,602	5,159,600	-5,749	261,446	1,578,815	2,005,647	2,099,419	18,391,780	16,946,075
Asphalt	259,835	236,678	...	...	21,362	56,290	66,303	640,468	501,046
Coke	1,168	99,786	...	...	2,092	...	...	103,046	85,000
Lubricating oil	12,596	528,807	-71	...	...	-13	9,854	551,173	471,082
Grease	20	27,870	-1	...	...	...	86	27,975	20,443
Wax and candles .....	...	46,837	...	...	...	...	...	46,837	24,948
Polymer feed stocks .....	...	133,226	...	...	...	...	...	133,226	164,900
Total Production - Four Months Ended April, 1947.	7,566,221	6,232,804	-5,821	261,446	1,602,269	2,061,924	2,175,662	19,894,505	
Total Production - Four Months Ended April, 1946.	6,819,043	5,912,918	-4,092	223,907	1,477,109	1,975,734	1,808,875		18,213,494

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, April 1, 1947 and May 1, 1947, With Comparative Totals on Corresponding Dates of 1946

	Maritimes and Quebec	Ontario	Fort William	Manitoba	Saskat- chewan	Alberta	British Columbia	Canada April 1, 1947	Canada April 1, 1946
(All figures in barrels of 35 Imperial gallons)									
<u>April 1</u>									
Naphtha specialties	55,397	28,814	1,265	194	6,222	...	2,283	94,175	158,349
Aviation gasoline	85,565	857	4,156	139	2,864	35,424	13,684	142,689	250,242
Motor gasoline	2,067,098	2,041,503	217,072	71,450	869,016	789,766	269,760	6,325,665	5,605,807
Tractor distillate .....	...	...	11,580	4,441	145,348	79,856	...	241,225	280,246
Kerosene and stove oil ...	291,501	74,594	270	576	3,287	19,379	16,505	406,112	221,644
Light fuel oils	438,245	143,033	4,179	5,828	25,138	34,712	61,319	712,454	658,742
Heavy fuel oils	927,502	493,011	...	12,281	74,633	105,358	181,165	1,793,950	2,057,003
Sub-total	3,865,308	2,781,812	238,522	94,909	1,126,508	1,064,495	544,716	9,716,270	9,232,033
Asphalt	256,001	70,154	39	...	39,558	65,365	23,832	454,949	505,596
Coke	95	41,402	...	...	15,024	...	...	56,521	52,298
Lubricating oil	3,856	172,278	2,309	...	...	24	14,802	193,269	256,235
Grease	3	4,187	625	...	...	...	854	5,669	4,921
Wax and candles .....	...	14,102	25	...	...	...	...	14,127	12,415
Total - April 1, 1947	4,125,263	3,083,935	241,520	94,909	1,181,090	1,129,884	584,204	10,440,805	
Total - April 1, 1946	3,624,252	3,049,378	285,320	125,142	1,283,562	1,137,991	557,853		10,063,498
<u>May 1</u>									
Naphtha specialties	43,932	30,159	6,088	97	6,623	1	4,544	91,444	152,690
Aviation gasoline	72,135	1,163	3,772	119	3,555	53,703	20,770	155,217	230,660
Motor gasoline	1,960,832	1,789,808	172,030	71,504	919,359	778,595	261,284	5,953,412	5,143,054
Tractor distillate .....	...	...	15,176	7,265	153,836	80,782	...	257,059	247,837
Kerosene and stove oil ...	186,704	98,133	395	794	10,357	15,182	35,388	346,953	224,665
Light fuel oils	356,581	172,753	21,420	8,182	36,980	31,686	96,260	723,862	632,632
Heavy fuel oils	879,922	348,752	...	10,755	68,493	96,354	191,235	1,595,511	2,095,075
Sub-total	3,500,106	2,440,768	218,881	98,716	1,199,203	1,056,303	609,431	9,123,458	8,726,613
Asphalt	254,827	102,300	39	...	41,798	69,909	26,286	495,159	499,848
Coke	286	12,725	...	...	15,317	...	...	28,328	61,108
Lubricating oil	4,564	152,713	8,822	...	...	29	15,135	181,263	219,197
Grease	2	3,899	722	...	...	...	731	5,354	5,053
Wax and candles .....	...	14,870	102	...	...	...	...	14,972	15,706
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	
Total - May 1, 1946	3,550,111	2,952,249	247,456	123,351	1,078,931	1,029,551	545,876		9,527,525

Refined Petroleum

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	2,114	4	...	...	...	...
Quebec	19,331	790	...	...	...	...
Ontario	1,178	32,432	393	...	...	...
Manitoba	436	967	391	343	226	...
Saskatchewan	583	639	...	...	1,935	...
Alberta .....	...	...	...	...	...	549
British Columbia .....	...	...	...	...	...	...
Fort William	5,249	387	-5,636	...	...	...
Export	215	...	...	...	...	...
Total - April, 1947 .	29,106	35,219	-4,852	343	2,161	549
Total - April, 1946 .	33,480	29,567	-10,281	219	814	758
Aviation Gasoline -						
Maritimes	5,193	...	...	...	...	...
Quebec	8,944	...	...	...	...	...
Ontario	4,969	203	1,207	...	...	...
Manitoba	1,369	...	443	14	966	9,588
Saskatchewan .....	...	...	...	...	30	1,688
Alberta .....	...	...	...	...	...	5,319
British Columbia .....	...	...	...	...	...	438
Fort William	1,315	...	-1,315	...	...	...
Export	310	...	...	...	...	...
Total - April, 1947 .	22,100	203	335	14	996	17,033
Total - April, 1946 .	19,339	1,692	-68	...	417	9,628
Motor Gasoline -						
Maritimes	229,220	...	...	...	...	...
Quebec	377,060	...	...	...	...	...
Ontario	242,054	803,534	23,806	38	95	...
Manitoba	2,827	...	87,738	35,869	11,075	...
Saskatchewan	196	...	22,837	711	165,063	14,190
Alberta .....	...	...	11,072	...	8,385	260,995
British Columbia .....	...	...	...	...	...	5,339
Fort William	18,587	83,982	-102,569	...	...	...
Export	4,193	...	...	...	...	...
Total - April, 1947 .	874,137	887,516	42,884	36,613	184,618	280,524
Total - April, 1946 .	812,893	1,031,422	51,055	43,760	300,937	333,010
Tractor Distillate -						
Manitoba .....	...	...	1,346	2,277	14,500	...
Saskatchewan .....	...	...	...	...	16,292	8,520
Alberta .....	...	...	...	...	...	27,749
Fort William .....	...	...	...	...	...	...
Total - April, 1947 .	...	...	1,346	2,277	30,792	36,269
Total - April, 1946 .	...	...	6,547	11,979	64,634	40,582
Kerosene and Stove Oil -						
Maritimes	-11,366	671	...	...	...	...
Quebec	164,125	1,148	...	...	...	...
Ontario	25,152	54,174	348	...	...	...
Manitoba .....	...	237	...	579	2,238	...
Saskatchewan .....	...	...	...	...	2,147	1,761
Alberta .....	...	2	...	...	...	4,190
British Columbia .....	...	...	...	...	...	351
Fort William .....	...	483	-483	...	...	...
Export	5,258	...	...	...	...	...
Total - April, 1947 .	183,169	56,715	-135	579	4,385	6,302
Total - April, 1946 .	111,172	67,030	372	848	4,320	4,665

Refined Petroleum

Petroleum Products, April, 1947, With Comparative Totals for April, 1946

British Columbia	Total Refinery Shipments	Add Imports	Marketing Inventories		Deduct Exports	Domestic Consumption April, 1947	Domestic Consumption April, 1946
			April 1	May 1			
...	2,118	...	4,214	2,998	...	3,334	1,294
...	20,121	193	12,734	13,054	...	19,994	20,007
...	34,003	16,020	21,109	20,906	...	50,226	38,566
...	2,363	...	3,159	2,714	...	2,808	1,884
...	3,157	...	5,358	5,751	...	2,764	2,385
851	1,400	...	5,085	4,130	...	2,355	2,491
3,180	3,180	3,330	8,514	9,972	...	5,052	4,123
...
...	215	...	...	...	215	...	...
4,031	66,557	19,543	60,173	59,525	215	86,533	...
3,894	58,451	7,323	73,712	68,474	257	...	70,755
...	5,193	...	5,284	6,553	...	3,924	1,507
...	8,944	1,100	9,012	7,740	...	11,316	9,074
...	6,379	1,921	16,797	13,275	...	11,822	7,399
...	12,380	...	10,799	17,360	...	5,819	4,297
...	1,718	...	4,214	3,381	...	2,551	1,467
1,447	6,766	...	18,646	16,799	...	8,613	7,846
877	1,315	2,904	8,016	7,866	...	4,369	3,967
...
...	310	...	...	...	310	...	...
2,324	43,005	5,925	72,768	72,974	310	48,414	...
4,280	35,288	2,871	50,105	52,707	...	...	35,557
...	229,220	...	142,390	173,993	...	197,617	155,270
...	377,060	...	395,028	381,122	...	390,966	428,389
...	1,069,522	24,975	889,243	1,003,058	...	980,682	1,044,609
...	137,509	...	129,579	137,969	...	129,119	147,174
...	202,997	480	359,634	374,437	...	188,674	232,779
4	280,456	11,913	282,050	304,706	...	269,713	247,744
155,411	160,750	111,186	204,074	219,465	...	256,545	208,350
...
...	4,193	...	...	...	4,193	...	...
155,415	2,461,707	148,554	2,401,998	2,594,750	4,193	2,413,316	...
169,451	2,742,528	230,481	2,074,500	2,571,124	12,070	...	2,464,315
...	18,123	...	49,520	52,888	...	14,755	36,254
...	24,812	...	71,293	72,687	...	23,418	25,714
...	27,749	1,230	43,517	46,038	...	26,458	21,665
...
...	70,684	1,230	164,330	171,613	...	64,631	...
...	123,742	1,056	125,215	166,380	...	...	83,633
...	-10,695	90,412	44,830	44,949	...	79,598	29,719
...	165,273	26,524	89,357	64,113	...	217,041	107,422
...	79,674	9,880	91,673	76,728	...	104,499	53,014
...	3,054	6,635	8,720	13,735	...	4,674	3,583
9	3,917	2,486	16,978	16,798	...	6,583	4,257
1	4,193	56	12,946	11,201	...	5,994	3,879
23,981	24,332	25,495	41,980	38,694	...	53,113	34,234
...
...	5,258	...	...	...	5,258	...	...
23,991	275,006	161,488	306,484	266,218	5,258	471,502	...
30,094	218,501	3,672	262,526	248,058	533	...	236,108

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	93,417	...	...	...	...	...
Quebec	315,362	...	...	...	...	...
Ontario	108,253	264,461	5,453	...	1,164	...
Manitoba	480	4,644	590	8,115	10,446	...
Saskatchewan .....	...	...	...	8	29,934	2,602
Alberta .....	...	...	...	...	240	27,195
British Columbia .....	...	...	...	...	...	5,259
Fort William	10,397	18,373	-28,770	...	...	...
Export	19,450	...	...	...	...	...
Total - April, 1947 .	547,359	287,478	-22,727	8,123	41,784	35,056
Total - April, 1946 .	216,715	240,586	-10,137	8,269	29,985	25,231
<u>Heavy Fuel Oils -</u>						
Maritimes	269,840	...	...	...	...	...
Quebec	240,509	...	...	...	...	...
Ontario	30,715	303,146	...	...	...	...
Manitoba .....	...	...	...	10,455	232	...
Saskatchewan .....	...	...	...	...	42,880	...
Alberta .....	...	...	...	...	11,857	111,802
British Columbia .....	...	...	...	...	...	21,468
Export	7,913	9,893	...	...	...	...
Total - April, 1947 .	548,977	313,039	...	10,455	54,969	133,270
Total - April, 1946 .	501,585	330,936	...	7,299	30,747	128,530
Total Fuels - April, 1947.	2,204,848	1,580,170	16,851	58,404	319,705	509,003
Total Fuels - April, 1946.	1,695,184	1,701,233	37,488	72,374	431,854	542,404
<u>Lubricating Oil -</u>						
Maritimes	243	6,055	...	...	...	...
Quebec	1,284	27,135	...	...	...	...
Ontario	1,513	75,109	825	...	...	...
Manitoba	449	15,370	6	...	...	...
Saskatchewan	148	12,275	3	...	...	...
Alberta .....	...	11,447	...	...	...	...
British Columbia .....	...	4,212	...	...	...	...
Fort William .....	...	7,346	-7,346	...	...	...
Export .....	...	3,258	...	...	...	...
Total - April, 1947 .	3,637	162,207	-6,512	...	...	...
Total - April, 1946 .	3,616	157,619	-1,840	...	...	...
<u>Grease -</u>						
Maritimes .....	...	360	...	...	...	...
Quebec .....	...	1,303	...	...	...	...
Ontario .....	...	2,266	64	...	...	...
Manitoba .....	...	1,291	...	...	...	...
Saskatchewan .....	...	740	...	...	...	...
Alberta .....	...	848	...	...	...	...
British Columbia .....	...	185	...	...	...	...
Fort William .....	...	162	-162	...	...	...
Export .....	...	64	...	...	...	...
Total - April, 1947 .	...	7,219	-98	...	...	...
Total - April, 1946 .	...	6,440	180	...	...	...

Refined Petroleum

Petroleum Products, April, 1947, With Comparative Totals for April, 1946 (Continued)

British Columbia	Total Refinery Shipments	Add Imports	Marketing Inventories		Deduct Exports	Domestic Consumption April, 1947	Domestic Consumption April, 1946
			April 1	May 1			
...	93,417	6,528	116,005	93,051	...	122,899	86,902
...	315,362	...	125,982	132,124	...	309,220	165,279
...	379,331	27,742	319,962	250,845	...	476,190	233,183
...	24,275	4,521	22,857	18,610	...	33,043	16,872
...	32,544	4,568	32,122	32,585	...	36,649	18,700
6	27,441	418	26,077	27,019	...	26,917	13,731
106,164	111,423	51,179	98,227	111,272	...	149,557	110,097
...
...	19,450	...	...	...	19,450	...	...
106,170	1,003,243	94,956	741,232	665,506	19,450	1,154,475	...
72,731	583,380	27,366	737,072	701,490	1,564	...	644,764
...	269,840	...	45,854	43,723	...	271,971	206,426
...	240,509	...	55,958	26,280	...	270,187	183,161
...	333,861	...	193,554	194,205	...	333,210	333,990
...	10,687	...	...	...	...	10,687	8,708
...	42,880	...	...	...	...	42,880	29,338
...	123,659	...	...	...	...	123,659	113,334
193,848	215,316	224,840	196,990	231,843	...	355,303	407,891
...	17,806	...	...	...	17,806	...	...
193,848	1,254,558	224,840	492,356	546,051	17,806	1,407,897	...
144,133	1,143,230	278,230	683,451	822,063	...	...	1,282,848
485,779	5,174,760	656,536	4,239,341	4,376,637	47,232	5,646,768	...
424,583	4,905,120	550,999	4,006,581	4,630,296	14,424	...	4,817,980
...	6,298	226	47,377	50,670	...	3,231	...
...	28,419	3,186	78,012	84,261	...	25,356	...
188	77,635	10,206	111,795	118,088	...	81,548	...
...	15,825	44	39,395	40,527	...	14,737	Not
...	12,426	61	68,656	67,542	...	13,601	...
4	11,451	49	62,139	58,933	...	14,706	Compiled
2,131	6,343	3,268	46,230	43,925	...	11,916	...
...
...	3,258	...	...	...	3,258	...	...
2,323	161,655	17,040	453,604	463,946	3,258	165,095	...
1,936	161,331	...	...	...	...	...	...
...	360	1	5,073	5,415	...	19	...
...	1,303	113	10,376	10,546	...	1,246	...
...	2,330	996	20,071	19,518	...	3,879	...
...	1,291	8	6,836	6,480	...	1,655	Not
...	740	6	14,565	15,185	...	126	...
...	848	4	11,297	11,017	...	1,132	Compiled
123	308	236	5,725	5,568	...	701	...
...
...	64	...	...	...	64	...	...
123	7,244	1,364	73,943	73,729	64	8,768	...
-3	6,617	...	...	...	...	...	...

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>Asphalt -</u>						
Maritimes	3,552	...	...	...	...	...
Quebec	59,142	7,991	...	...	...	...
Ontario	6,578	35,885	...	...	226	...
Manitoba .....	...	3,314	...	...	315	...
Saskatchewan .....	...	...	...	...	2,311	...
Alberta .....	...	...	...	...	...	7,341
British Columbia .....	...	...	...	...	...	371
Fort William .....	...	...	...	...	...	...
Export .....	...	114	...	...	...	...
Total - April, 1947 .	69,272	47,304	...	...	2,852	7,712
Total - April, 1946 .	57,349	40,759	30	...	3,226	11,075
<u>Coke -</u>						
Maritimes	89	...	...	...	...	...
Quebec	321	...	...	...	...	...
Ontario .....	...	45,326	...	...	...	...
Manitoba .....	...	...	...	...	...	...
Saskatchewan .....	...	...	...	...	116	...
Alberta .....	...	...	...	...	...	...
British Columbia .....	...	...	...	...	...	...
Fort William .....	...	...	...	...	...	...
Export .....	...	...	...	...	...	...
Total - April, 1947 .	410	45,326	...	...	116	...
Total - April, 1946 .	2,460	22,355	...	...	48	...
<u>Wax and Candles -</u>						
Maritimes .....	...	152	...	...	...	...
Quebec .....	...	2,174	...	...	...	...
Ontario .....	...	1,787	3	...	...	...
Manitoba .....	...	101	...	...	...	...
Saskatchewan .....	...	...	...	...	...	...
Alberta .....	...	9	...	...	...	...
British Columbia .....	...	233	...	...	...	...
Fort William .....	...	80	-80	...	...	...
Export .....	...	7,286	...	...	...	...
Total - April, 1947 .	...	11,822	-77	...	...	...
Total - April, 1946 .	...	3,897	38	...	...	...
<u>Polymer Feed Stocks -</u>						
Ontario .....	...	43,695	...	...	...	...
Total - April, 1947 .	...	43,695	...	...	...	...
Total - April, 1946 .	...	70,629	...	...	...	...
<u>Total Refinery Shipments -</u>						
April, 1947	2,278,167	1,897,743	10,164	58,404	322,673	516,715
April, 1946	1,758,609	2,002,932	35,896	72,374	435,128	553,479

Refined Petroleum

Petroleum Products, April, 1947, With Comparative Totals for April, 1946 (Concluded)

British Columbia	Total Refinery Shipments	Add Imports	Marketing Inventories		Deduct Exports	Domestic Consumption April, 1947	Domestic Consumption April, 1946
			April 1	May 1			
...	3,552						
...	67,133						
...	42,689						
...	3,629						
...	2,311						
229	7,570						
17,713	18,084						
...	...						
...	114						
17,942	145,082						
15,530	127,969						
Imports, Inventories and Consumption Data							
Have Not Been Compiled							
...	89						
...	321						
...	45,326						
...	...						
...	116						
...	...						
...	...						
...	...						
...	45,852						
...	24,863						
...	152						
...	2,174						
...	1,790						
...	101						
...	...						
...	9						
...	233						
...	...						
...	7,286						
...	11,745						
...	3,935						
...	43,695						
...	43,695						
...	70,629						
506,167	5,590,033						
442,046	5,300,464						

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	7,903	114	...	...	...	...
Quebec	71,043	4,450	...	...	...	...
Ontario	5,083	114,766	1,790	...	...	...
Manitoba	877	3,291	1,375	859	1,787	...
Saskatchewan	583	1,692	983	...	5,828	1
Alberta .....	...	9	...	...	275	5,949
British Columbia .....	...	...	...	...	...	...
Fort William	5,249	1,957	-7,206	...	...	...
Export	1,457	...	...	...	...	...
Total - 4 Months Ended April, 1947	92,195	126,279	-3,058	859	7,890	5,950
Total - 4 Months Ended April, 1946	93,450	122,411	-7,079	565	6,822	6,492
Aviation Gasoline -						
Maritimes	-5,076	...	...	...	...	...
Quebec	39,475	...	...	...	...	...
Ontario	20,267	408	4,087	...	...	...
Manitoba	3,296	...	1,136	58	3,764	14,538
Saskatchewan .....	...	...	...	...	1,743	6,438
Alberta .....	...	...	...	...	...	28,210
British Columbia .....	...	...	...	...	...	5,150
Fort William	2,729	...	-2,729	...	...	...
Export	10,541	...	...	...	...	...
Total - 4 Months Ended April, 1947	71,232	408	2,494	58	5,507	54,336
Total - 4 Months Ended April, 1946	76,108	12,012	522	...	4,666	45,573
Motor Gasoline -						
Maritimes	602,753	6	...	...	...	...
Quebec	1,168,389	...	...	...	...	...
Ontario	450,848	1,859,932	115,491	143	467	...
Manitoba	2,827	...	191,959	149,816	60,780	...
Saskatchewan	196	...	32,008	747	340,142	32,444
Alberta .....	...	...	11,072	...	19,211	721,694
British Columbia .....	...	...	...	...	...	13,794
Fort William	18,587	83,982	-102,569	...	...	...
Export	27,173	...	...	...	...	...
Total - 4 Months Ended April, 1947	2,270,773	1,943,920	247,961	150,706	420,600	767,932
Total - 4 Months Ended April, 1946	2,156,006	2,128,533	236,395	132,549	645,347	971,241
Tractor Distillate -						
Manitoba .....	...	...	3,310	7,344	25,634	...
Saskatchewan .....	...	...	197	...	28,277	13,282
Alberta .....	...	...	...	...	...	55,957
Fort William .....	...	...	-314	...	314	...
Total - 4 Months Ended April, 1947	...	...	3,193	7,344	54,225	69,239
Total - 4 Months Ended April, 1946	...	...	9,328	23,018	102,906	88,454
Kerosene and Stove Oil -						
Maritimes	-199,665	1,967	...	...	...	...
Quebec	809,599	4,780	...	...	...	...
Ontario	110,399	290,986	3,443	...	698	...
Manitoba .....	...	319	198	5,319	13,689	...
Saskatchewan .....	...	...	...	32	34,004	9,422
Alberta .....	...	20	...	...	935	26,311
British Columbia .....	...	...	...	...	...	1,540
Fort William .....	...	730	-730	...	...	...
Export	11,841	...	...	...	...	...
Total - 4 Months Ended April, 1947	732,174	298,802	2,911	5,351	49,326	37,273
Total - 4 Months Ended April, 1946	392,184	356,636	1,923	4,537	34,091	37,450

Refined Petroleum

Petroleum Products, Four Months Ended April, 1947, With Comparative Totals for the Same Period, 1946

British Columbia	Total Refinery Shipments	Add Imports	Marketing Inventories		Deduct Exports	Domestic Consumption Four Months Ended April, 1947	Domestic Consumption Four Months Ended April, 1946
			January 1	May 1			
...	8,017	...	3,329	2,998	...	8,348	6,767
...	75,493	1,973	13,496	13,054	...	77,908	73,611
...	121,639	50,464	20,105	20,906	...	171,302	153,361
...	8,189	...	3,365	2,714	...	8,840	7,312
...	9,087	...	6,886	5,751	...	10,222	11,580
3,961	10,194	9	5,781	4,130	...	11,854	12,253
14,000	14,000	4,588	11,176	9,972	...	19,792	16,268
...
...	1,457	...	...	...	1,457	...	...
17,961	248,076	57,034	64,138	59,525	1,457	308,266	...
15,604	238,265	45,030	67,276	68,474	945	...	281,152
...	-5,076	25,407	4,416	6,553	...	18,194	9,386
...	39,475	1,346	8,932	7,740	...	42,013	34,396
...	24,762	14,277	17,626	13,275	...	43,390	32,676
...	22,792	12,714	6,020	17,360	...	24,166	18,557
...	8,181	...	3,303	3,381	...	8,103	5,781
2,915	31,125	...	24,680	16,799	...	39,006	36,808
6,542	11,692	11,088	8,563	7,866	...	23,477	11,524
...
...	10,541	...	...	...	10,541	...	...
9,457	143,492	64,832	73,540	72,974	10,541	198,349	...
5,570	144,451	8,214	49,170	52,707	...	...	149,128
...	602,759	...	200,719	173,993	...	629,485	524,889
...	1,168,389	...	625,554	381,122	...	1,412,821	1,317,587
...	2,426,881	24,975	1,904,430	1,003,058	...	3,353,228	3,244,294
...	405,382	...	120,570	137,969	...	387,983	396,372
...	405,537	3,329	336,468	374,437	...	370,897	647,667
198	752,175	31,164	276,983	304,706	...	755,616	857,172
527,063	540,857	334,344	221,406	219,465	...	877,142	753,451
...
...	27,173	...	...	...	27,173	...	...
527,261	6,329,153	393,812	3,686,130	2,594,750	27,173	7,787,172	...
593,184	6,863,255	360,510	3,122,525	2,571,124	33,734	...	7,741,432
...	36,288	...	46,176	52,888	...	29,576	52,788
...	41,756	...	64,394	72,687	...	33,463	77,392
...	55,957	1,614	34,802	46,038	...	46,335	66,205
...
...	134,001	1,614	145,372	171,613	...	109,374	...
...	223,706	2,224	146,835	166,380	...	...	206,385
...	-197,698	531,598	41,883	44,949	...	330,834	134,918
...	814,379	232,691	144,606	64,113	...	1,127,563	567,390
...	405,526	44,272	96,213	76,728	...	469,283	204,318
114	19,639	6,635	9,044	13,735	...	21,583	23,396
59	43,517	2,486	19,285	16,798	...	48,490	29,924
1	27,267	442	15,640	11,201	...	32,148	30,525
172,074	173,614	75,954	34,936	38,694	...	245,810	145,042
...
...	11,841	...	...	...	11,841	...	...
172,248	1,298,085	894,078	361,607	266,218	11,841	2,275,711	...
96,047	922,878	115,566	356,618	248,058	11,491	...	1,135,513

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

	Maritimes and Quebec	Ontario	Fort William	Manitoba	Saskat- chewan	Alberta
(All figures in barrels of 35 Imperial gallons)						
<u>Light Fuel Oils -</u>						
Maritimes	302,684	25	...	...	...	...
Quebec	1,222,561	1,077	...	...	...	...
Ontario	542,854	1,491,953	36,360	...	4,769	...
Manitoba	1,861	35,737	20,258	52,311	48,720	...
Saskatchewan	643	2,584	158	103	177,932	15,106
Alberta .....	...	3,246	3,365	...	17,236	102,191
British Columbia .....	...	...	...	...	6,496	16,971
Fort William	10,397	26,465	-36,862	...	...	...
Export	96,228	216	...	...	...	...
Total - 4 Months Ended April, 1947	1,977,228	1,561,403	23,279	52,414	255,153	134,268
Total - 4 Months Ended April, 1946	1,124,518	765,493	7,213	34,782	139,459	104,359
<u>Heavy Fuel Oils -</u>						
Maritimes	904,479	...	...	...	...	...
Quebec	991,971	...	...	...	...	...
Ontario	59,051	924,758	...	...	...	...
Manitoba .....	...	...	...	47,043	1,623	...
Saskatchewan .....	...	...	...	...	184,365	...
Alberta .....	...	...	...	...	59,316	428,100
British Columbia .....	...	...	...	...	...	59,784
Export	185,615	9,893	...	...	...	...
Total - 4 Months Ended April, 1947	2,141,116	934,651	...	47,043	245,304	487,884
Total - 4 Months Ended April, 1946	1,983,118	357,065	...	31,898	194,221	515,166
<u>Total Fuels -</u>						
Four Months Ended April, 1947	7,284,718	4,865,463	276,780	263,775	1,038,005	1,556,882
Four Months Ended April, 1946	5,825,384	4,242,150	248,302	227,349	1,127,512	1,768,745
<u>Lubricating Oil -</u>						
Maritimes	487	22,873	...	...	...	...
Quebec	3,408	90,331	...	...	...	...
Ontario	7,495	243,655	2,868	...	...	...
Manitoba	1,045	43,478	48	...	...	...
Saskatchewan	333	29,667	40	...	...	...
Alberta .....	...	38,026	191	...	...	-4
British Columbia .....	...	17,560	...	...	...	...
Fort William .....	...	8,466	-8,466	...	...	...
Export .....	...	28,333	...	...	...	...
Total - 4 Months Ended April, 1947	12,768	522,389	-5,319	...	...	-4
Total - 4 Months Ended April, 1946	10,429	435,506	15,272	...	...	...
<u>Grease -</u>						
Maritimes .....	...	1,899	...	...	...	...
Quebec	21	4,485	...	...	...	...
Ontario .....	...	7,676	203	...	...	...
Manitoba .....	...	4,539	186	...	...	...
Saskatchewan .....	...	4,134	88	...	...	...
Alberta .....	...	2,782	187	...	...	...
British Columbia .....	...	995	...	...	...	...
Fort William .....	...	182	-182	...	...	...
Export .....	...	682	...	...	...	...
Total - 4 Months Ended April, 1947	21	27,274	482	...	...	...
Total - 4 Months Ended April, 1946	...	19,278	1,295	...	...	...

Refined Petroleum

Petroleum Products, Four Months Ended April, 1947, With Comparative Totals for the Same Period, 1946 (Con.)

British Columbia	Total Refinery Shipments	Add Imports	Marketing Inventories		Deduct Exports	Domestic Consumption Four Months Ended April, 1947	Domestic Consumption Four Months Ended April, 1946
			January 1	May 1			
...	302,709	168,376	91,110	93,051	...	469,144	344,533
...	1,223,638	59,800	320,962	132,124	...	1,482,277	866,129
...	1,875,936	140,644	609,833	250,845	...	2,375,568	1,168,256
...	158,887	4,521	29,351	18,610	...	174,149	76,631
...	196,626	4,568	41,475	32,585	...	210,084	94,635
6	126,044	1,385	30,099	27,019	...	130,509	67,397
370,675	394,142	311,135	111,178	111,272	...	705,183	420,493
...
...	96,444	...	...	...	96,444	...	...
370,681	4,374,426	700,429	1,234,009	665,506	96,444	5,546,914	...
291,496	2,467,320	231,608	1,074,985	701,490	34,329	...	3,038,094
...	904,479	...	77,686	43,723	...	938,442	858,208
...	991,971	...	116,744	26,280	...	1,082,435	815,489
...	983,809	...	415,943	194,205	...	1,205,547	1,112,140
...	48,666	...	...	...	...	48,666	34,472
...	184,365	...	...	...	...	184,365	171,421
13	487,429	...	...	...	...	487,429	466,524
854,112	913,896	894,703	254,304	281,843	...	1,781,060	1,589,179
...	195,508	...	...	...	195,508	...	...
854,125	4,710,123	894,703	864,677	546,051	195,508	5,727,944	...
794,536	4,376,004	743,492	944,006	822,063	193,406	...	5,048,033
1,951,733	17,237,356	3,006,502	6,429,473	4,376,637	342,964	21,953,730	
1,796,437	15,235,879	1,506,644	5,761,415	4,630,296	273,905		17,599,737
...	23,360	700	45,092	50,670	...	18,482	
...	93,739	7,096	69,670	84,261	...	86,244	
568	254,586	30,733	106,087	118,088	...	273,318	
...	44,571	96	37,516	40,527	...	41,656	Not
...	30,040	334	62,415	67,542	...	25,247	
184	38,397	621	57,556	58,933	...	37,641	Compiled
7,256	24,816	16,344	43,029	43,925	...	40,264	
...	
...	28,333	...	...	...	28,333	...	
8,008	537,842	55,924	421,365	463,946	28,333	522,852	
7,710	468,917	...	...	...	...	...
...	1,899	25	4,507	5,415	...	1,016	
...	4,506	835	9,394	10,346	...	4,189	
...	7,879	3,690	17,808	19,518	...	9,859	
...	4,725	19	5,484	6,480	...	3,748	Not
...	4,222	12	11,632	15,185	...	681	
...	2,969	137	10,042	11,017	...	2,131	Compiled
147	1,142	1,272	5,087	5,568	...	1,935	
...	
...	682	...	...	...	682	...	
147	28,024	5,990	63,954	73,729	682	23,557	
103	21,376	...	...	...	...	...

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

	Maritimes and Quebec	Ontario	Fort William	Manitoba	Saskat- chewan	Alberta
(All figures in barrels of 35 Imperial gallons)						
<u>Asphalt -</u>						
Maritimes	9,505	...	...	...	...	...
Quebec	204,863	30,485	...	...	...	...
Ontario	14,303	117,028	8	...	226	...
Manitoba	347	19,103	...	...	315	...
Saskatchewan .....	...	...	...	...	7,122	...
Alberta	141	...	...	...	...	28,561
British Columbia	164	...	...	...	...	371
Fort William .....	...	...	...	...	...	...
Export	231	114	...	...	...	...
Total - 4 Months Ended April, 1947	229,553	166,730	8	...	7,663	28,922
Total - 4 Months Ended April, 1946	173,120	142,704	30	...	10,372	34,944
<u>Coke -</u>						
Maritimes	611	...	...	...	...	...
Quebec	2,709	232	...	...	...	...
Ontario .....	...	108,426	...	...	...	...
Manitoba .....	...	...	...	...	...	...
Saskatchewan .....	...	...	...	...	4,334	...
Alberta .....	...	...	...	...	...	...
British Columbia .....	...	...	...	...	...	...
Fort William .....	...	...	...	...	...	...
Export .....	...	...	...	...	...	...
Total - 4 Months Ended April, 1947	3,520	108,558	...	...	4,334	...
Total - 4 Months Ended April, 1946	5,107	37,913	...	...	1,548	...
<u>Wax and Candles -</u>						
Maritimes .....	...	253	...	...	...	...
Quebec .....	...	7,587	...	...	...	...
Ontario .....	...	7,581	13	...	...	...
Manitoba .....	...	506	31	...	...	...
Saskatchewan .....	...	107	...	...	...	...
Alberta .....	...	208	...	...	...	...
British Columbia .....	...	1,505	...	...	...	...
Fort William .....	...	83	-83	...	...	...
Export .....	...	28,816	...	...	...	...
Total - 4 Months Ended April, 1947	...	46,646	-39	...	...	...
Total - 4 Months Ended April, 1946	...	23,172	275	...	...	...
<u>Polymer Feed Stocks -</u>						
Ontario .....	...	133,226	...	...	...	...
Total - 4 Months Ended April, 1947	...	133,226	...	...	...	...
Total - 4 Months Ended April, 1946	...	164,900	...	...	...	...
<u>Total Refinery Shipments -</u>						
Four Months Ended April, 1947 ..	7,530,380	5,870,486	271,912	263,775	1,050,002	1,585,800
Four Months Ended April, 1946 ..	6,014,040	5,066,323	265,174	227,349	1,139,432	1,803,689

Petroleum Products, Four Months Ended April, 1947, With Comparative Totals for the Same Period, 1946 (Con.)

British Columbia	Total Refinery Shipments	Add Imports	Marketing Inventories		Deduct Exports	Domestic Consumption Four Months Ended April, 1947	Domestic Consumption Four Months Ended April, 1946
			January 1	May 1			
...	9,505						
...	235,348						
...	131,564						
...	19,765						
...	7,122						
239	28,931						
51,859	52,394						
...	...						
...	345						
52,098	484,974						
44,535	405,765						
Imports, Inventories and Consumption Data							
Have Not Been Compiled							
...	611						
...	2,941						
...	108,426						
...	...						
...	4,334						
...	...						
...	...						
...	...						
...	116,312						
...	44,568						
...	253						
...	7,587						
...	7,594						
...	537						
...	107						
...	208						
...	1,505						
...	...						
...	28,816						
...	46,607						
...	23,447						
...	133,226						
...	133,226						
...	164,900						
2,011,986	18,584,341						
1,848,785	16,364,792						

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