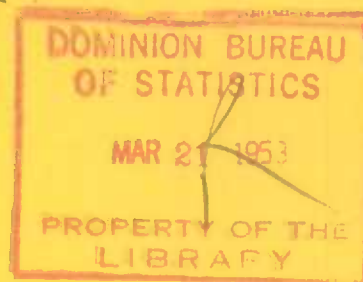


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GOVERNMENT OF CANADA



# REFINED PETROLEUM PRODUCTS

DECEMBER - 1952



EDMOND CLOUTIER, C.M.G., O.A., D.S.P.  
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Ottawa



## REFINED PETROLEUM PRODUCTS

DECEMBER - 1952

Output of refined petroleum products in Canada during December, 1952 totalled 11,848,146 barrels compared with 10,005,455 barrels in December, 1951. The total for the month under review included 5,261,136 barrels of motor gasoline, 28,014 barrels of aviation gasoline, 2,705,320 barrels of heavy fuel oil (Nos. 4, 5 and 6), 716,440 barrels of diesel fuel, 1,374,349 barrels of furnace oil, 185,417 barrels of other light fuel oil, 888,606 barrels of stove oil (No. 1 fuel oil), 15,656 barrels of tractor fuel, 10,235 barrels of aviation turbine fuel, 57,439 barrels of naphtha specialties, and 650,236 barrels of other refinery products such as lubricating oils, asphalt, coke, liquefied petroleum gases, etc.

Refineries in Canada used 12,733,906 barrels of crude oil during December, 1952 compared with 10,643,402 barrels in December, 1951. Receipts of crude oil during the current month totalled 12,481,307 barrels including 7,463,433 barrels of imported oil and 5,017,874 barrels from Canadian sources of supply. Inventories of crude at the end of the month amounted to 10,826,281 barrels compared with 8,183,535 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, wholesalers and major consumers, was as follows in December, 1952, all figures being in barrels of 35 Imperial gallons: Naphtha specialties, 81,484; aviation gasoline, 182,621; motor gasoline, 4,581,369; tractor fuel, 2,731; aviation turbine fuel, 55,635; kerosene, 63,807; stove oil (No. 1 fuel oil), 1,343,221; diesel fuel, 730,673; furnace oil, 3,317,448; other light fuel oil, 247,893; and heavy fuel oil (Nos. 4, 5 and 6), 3,281,969.

Receipts of crude oil at refineries totalled 141.3 million barrels in 1952 compared with 130.3 million barrels in 1951. Receipts of Canadian crude rose to 53.9 million barrels from 47.2 millions, and receipts of imported declined slightly to 82.5 millions from 83.1 millions. The details by countries of origin and by fields are as follows: -

	1951	1952
	(Barrels)	
<u>Domestic crude oil -</u>		
<u>Alberta fields -</u>		
Turner Valley .....	3,014,974	2,835,927
Leduc .....	16,286,750	23,246,121
Lloydminster .....	995,658	1,918,794
Redwater .....	23,460,306	24,208,476
Other fields .....	1,755,068	4,565,881
Saskatchewan fields .....	1,251,091	1,664,378
Manitoba fields .....	...	16,084
Ontario fields .....	196,569	192,132
Northwest Territories .....	225,509	246,838
<b>Total Domestic .....</b>	<b>47,185,925</b>	<b>58,894,631</b>
<u>Imported crude oil -</u>		
<u>United States -</u>		
Texas .....	341,613	631,229
Mid-continent .....	10,807,327	12,218,647
Kansas .....	79,997	...
Illinois .....	3,214,902	89,502
Louisiana .....	114,918	569,889
California .....	6,518,311	6,547,008
<b>Total United States .....</b>	<b>21,077,568</b>	<b>20,056,275</b>
Venezuela .....	45,169,569	51,016,652
Trinidad .....	1,941,295	1,832,704
Mexico .....	...	322,052
Arabia .....	13,418,864	8,379,867
Borneo .....	1,291,852	859,772
Ecusador .....	240,425	...
<b>Total Imported .....</b>	<b>83,139,573</b>	<b>82,467,322</b>
<b>Total Crude Received .....</b>	<b>130,325,498</b>	<b>141,361,953</b>

Table 1 - Crude Oil Received by Canadian Refineries, December, 1952, with Comparative Totals for December, 1951

	Maritimes and Quebec	Ontario	Manitoba	Saskat- chewan	Alberta and Northwest Territories	British Columbia	CANADA December, 1952	CANADA December, 1951
(All figures in barrels of 35 Imperial gallons)								
<u>Domestic crude oil -</u>								
<u>Alberta fields -</u>								
Turner Valley .....	...	...	...	10,231	252,619	...	262,850	240,169
Leduc .....	...	487,364	76,155	972,230	778,307	174,308	2,488,364	1,476,166
Lloydminster .....	...	...	...	...	109,144	...	109,144	90,195
Redwater .....	...	653,337	490,039	184,308	172,304	...	1,499,988	1,181,209
Other fields .....	...	...	...	56,970	431,274	...	488,244	202,575
Saskatchewan fields .....	...	...	...	20,411	133,757	...	154,168	105,958
Manitoba fields .....	...	...	...	...	...	...	...	...
Ontario fields .....	...	15,116	...	...	...	...	15,116	13,211
Northwest Territories .....	...	...	...	...	...	...	...	14,257
<b>Total Domestic ...</b>	...	<b>1,155,817</b>	<b>566,194</b>	<b>1,244,150</b>	<b>1,877,405</b>	<b>174,308</b>	<b>5,017,874</b>	<b>3,323,740</b>
<u>Imported crude oil -</u>								
<u>United States -</u>								
Texas .....	...	...	...	...	...	...	...	7,553
Mid-continent .....	...	1,485,066	...	...	...	...	1,485,066	887,611
Illinois .....	...	...	...	...	...	...	...	261,963
Wyoming .....	...	...	...	...	...	...	...	...
Montana .....	...	...	...	...	...	...	...	...
Louisiana .....	...	...	...	...	...	...	...	...
California .....	...	...	...	...	...	631,754	631,754	689,317
Colorado .....	...	...	...	...	...	...	...	...
...	...	<b>1,485,066</b>	...	...	...	<b>631,754</b>	<b>2,116,820</b>	<b>1,846,444</b>
Venezuela .....	4,534,944	...	...	...	...	...	4,534,944	3,370,271
Trinidad .....	...	63,115	...	...	...	...	63,115	52,890
Mexico .....	...	...	...	...	...	...	...	...
Arabia .....	748,554	...	...	...	...	...	748,554	976,356
Borneo .....	...	...	...	...	...	...	...	...
Ecuador .....	...	...	...	...	...	...	...	115,184
<b>Total Imported ...</b>	<b>5,283,498</b>	<b>1,548,181</b>	...	...	...	<b>631,754</b>	<b>7,463,433</b>	<b>6,361,145</b>
<b>Total Crude Received -</b>								
December, 1952 .....	5,283,498	2,703,998	566,194	1,244,150	1,877,405	806,062	12,481,307	...
<b>Total Crude Received -</b>								
December, 1951 .....	4,346,627	1,760,161	606,086	922,607	1,244,903	804,501	...	9,684,885

Table 2 - Canadian Refinery Operations, December, 1952, with Comparative Totals for December, 1951

	Maritimes and Quebec	Ontario	Manitoba
	(All figures in barrels)		
Crude oil received .....	5,283,498	2,703,998	566,194
Opening crude oil inventory .....	2,242,976	7,542,027	142,674
Closing crude oil inventory .....	-1,913,726	-7,430,086	-202,757
Crude Oil Consumed .....	5,612,748	2,815,939	506,111
Aviation and motor gasoline blending			
stocks received .....	...	1,678	...
Asphalt base stock received .....	...	...	...
Contaminated and other distillates			
received .....	...	...	...
Gas oil received .....	...	...	...
Natural gasoline received - Canadian .....	...	...	3,777
Imported .....	...	16,222	...
Benzol used - Canadian .....	...	1	...
Imported .....	...	...	...
Added to - Aviation gasoline .....	84	...	...
Motor gasoline .....	940	1,586	57
Lubricating oil .....	...	4,021	...
Other materials used .....	16	8,490	...
Total Products Consumed .....	5,613,788	2,847,937	509,945
Unfinished products - Opening inventory .	1,823,902	843,785	72,347
Closing inventory .	-1,633,291	-1,053,103	-72,115
Inter-refinery differences .....	-63,235	62,332	...
Refinery fuel consumption - Liquid fuel .	-241,778	-175,677	-14,740
Still gas ...	-143,662	-82,351	-18,497
Coke .....	...	...	-6,230
Refinery losses .....	3,152	-56,302	-2,066
Production of Finished Products ....	5,358,876	2,386,621	468,644
<u>Net Production of Saleable Products</u>			
Naphtha specialties .....	26,049	23,746	427
Aviation gasoline .....	-1,217	...	...
Motor gasoline .....	2,209,773	1,017,134	235,766
Tractor fuel .....	...	...	2,621
Aviation turbine fuel .....	-11,782	300	...
Kerosene .....	-57,526	3,365	411
Stove oil (No. 1 fuel oil) .....	614,223	151,330	7,810
Diesel fuel .....	325,850	100,519	24,949
Furnace oil .....	648,618	395,032	87,433
Other light fuel oil .....	90,953	51,215	...
Heavy fuel oil (Nos. 4, 5 and 6) .....	1,387,135	289,237	107,457
Sub-total .....	5,232,076	2,031,878	466,874
Liquefied petroleum gases .....	33,575	29,301	...
Polymer feed stocks .....	...	67,573	...
Asphalt .....	81,253	61,559	1,770
Coke .....	598	45,801	...
Lubricating oil .....	11,374	132,502	...
Grease .....	...	6,132	...
Wax and candles .....	...	11,722	...
Other products .....	...	153	...
Total Production - December, 1952 ..	5,358,876	2,386,621	468,644
Total Production - December, 1951 ..	4,558,394	2,205,754	497,686



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Saskat- chewan	Alberta and Northwest Territories	British Columbia	CANADA December, 1952	CANADA December, 1951
of 35 Imperial gallons)				
1,244,150	1,877,405	806,062	12,481,307	9,684,885
325,654	402,385	423,164	11,078,880	9,142,052
-318,199	-469,881	-491,632	-10,826,281	-8,183,535
1,251,605	1,809,909	737,594	12,733,906	10,643,402
...	...	16,032	17,710	16,265
...	...	...	...	...
...	...	...	...	...
...	...	...	...	...
...	52,686	...	56,463)	74,647
...	...	...	16,222)	...
...	...	...	1	...
...	...	...	...	...
...	18	11	113	30
367	383	9,122	12,455	11,070
...	...	2,201	6,222	23,879
...	61,996	...	70,502	35,148
1,251,972	1,924,992	764,960	12,913,594	10,804,441
185,991	533,354	374,471	3,833,850	3,707,306
-193,046	-565,230	-360,213	-3,876,998	-3,521,460
...	-28,552	29,455	...	...
-40,738	-26,445	-35,434	-534,812	-445,000
-46,979	-89,275	-7,696	-388,460	-381,219
...	...	...	-6,230	-6,391
-17,292	-10,405	-9,885	-92,798	-152,222
1,139,908	1,738,439	755,658	11,848,146	10,005,455
719	3,544	2,954	57,439	70,285
...	22,370	6,861	28,014	27,473
656,895	843,454	298,114	5,261,136	4,343,408
11,064	1,971	...	15,656	-56,313
...	1,211	36	-10,235	...
18,843	10,754	-79	-24,232	34,538
19,642	19,855	75,746	888,606	858,325
187,059	88,162	-10,099	716,440	501,909
9,074	127,808	106,384	1,374,349)	1,305,397
33,848	9,401	...	185,417)	...
185,599	470,239	265,653	2,705,320	2,319,146
1,122,743	1,598,769	745,570	11,197,910	9,404,168
3,199	47,631	279	113,985	66,890
...	...	...	67,573	59,882
5,665	76,351	5,183	231,781	196,976
7,596	15,481	94	69,570	53,807
705	462	2,921	147,964	191,516
...	...	248	6,380	6,568
...	...	...	11,722	10,364
...	-255	1,363	1,261	15,284
1,139,908	1,738,439	755,658	11,848,146	...
819,605	1,131,033	794,617	...	10,005,455

Table 3 - Canadian Refinery Inventories of Refined Products, December 1, 1952, and January 1, 1952, with

	Maritimes and Quebec	Ontario	Manitoba
(All figures in barrels)			
<u>December 1, 1952</u>			
Naphtha specialties .....	60,820	42,948	1,023
Aviation gasoline .....	416,123	...	...
Motor gasoline .....	1,269,461	932,530	240,922
Tractor fuel .....	...	...	2,017
Aviation turbine fuel .....	45,722	8,438	...
Kerosene .....	97,377	23,511	572
Stove oil (No. 1 fuel oil) .....	912,239	258,770	18,758
Diesel fuel .....	572,706	418,788	244,305
Furnace oil .....	1,689,790	1,805,539	150,731
Other light fuel oil .....	227,261	152,338	...
Heavy fuel oil (Nos. 4, 5 and 6) .....	1,590,464	1,032,721	175,262
Sub-total .....	6,881,963	4,675,583	833,590
Liquefied petroleum gases .....	12,032	2,979	...
Polymer feed stocks .....	...	...	...
Asphalt .....	325,505	114,540	7,359
Coke .....	...	8,614	...
Lubricating oil .....	24,156	168,718	...
Grease .....	...	5,061	...
Wax and candles .....	...	7,013	...
Other products .....	...	617	...
Total - December 1, 1952 .....	7,243,656	4,983,125	840,949
Total - December 1, 1951 .....	5,962,060	4,748,005	592,060
<u>January 1, 1953</u>			
Naphtha specialties .....	63,845	41,340	1,357
Aviation gasoline .....	384,269	...	...
Motor gasoline .....	1,898,106	782,342	328,665
Tractor fuel .....	...	...	4,034
Aviation turbine fuel .....	45,285	5,581	...
Kerosene .....	81,383	14,749	807
Stove oil (No. 1 fuel oil) .....	747,851	222,037	16,147
Diesel fuel .....	665,535	276,830	207,418
Furnace oil .....	1,502,170	1,608,737	127,089
Other light fuel oil .....	246,524	58,934	...
Heavy fuel oil (Nos. 4, 5 and 6) .....	1,766,104	839,193	165,077
Sub-total .....	7,401,072	3,849,743	850,594
Liquefied petroleum gases .....	13,310	1,523	...
Polymer feed stocks .....	...	...	...
Asphalt .....	369,132	152,988	8,228
Coke .....	...	7,676	...
Lubricating oil .....	32,376	178,697	...
Grease .....	...	5,561	...
Wax and candles .....	...	9,639	...
Other products .....	...	577	...
Total - January 1, 1953 .....	7,815,890	4,206,404	858,822
Total - January 1, 1952 .....	6,441,380	4,056,086	657,659

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Comparative Totals on Corresponding Dates of 1951

Saskatchewan of 35 Imperial gallons)	Alberta and Northwest Territories	British Columbia	CANADA December 1, 1952	CANADA December 1, 1951
6,162	2,714	2,086	115,753	146,897
...	30,244	17,178	463,545	238,065
347,553	628,052	261,862	3,680,380	3,936,839
67,532	11,868	...	81,417	130,825
...	1,919	...	56,079	...
2,163	39,914	11,287	174,824	206,655
6,157	6,457	96,487	1,298,868	1,396,470
49,091	265,373	120,895	1,671,158	1,382,647
326,093	72,404	83,264	4,127,821)	3,919,997
2,513	6,625	...	388,737)	...
168,031	253,396	385,181	3,605,055	2,996,921
975,295	1,318,966	978,240	15,663,637	14,355,316
459	8,509	155	24,134	21,964
...	...	...	...	...
29,743	84,204	24,237	585,588	654,581
1,533	2,400	...	12,547	37,483
...	...	17,202	210,076	150,670
...	...	1,175	6,236	5,489
...	...	...	7,013	5,029
...	684	3,320	4,621	2,262
1,007,030	1,414,763	1,024,329	16,513,852	...
920,166	1,866,821	828,992	...	15,232,794
			<u>January 1, 1953</u>	<u>January 1, 1952</u>
4,071	2,120	8,035	120,768	154,238
...	32,920	10,646	427,835	293,181
669,032	895,867	301,869	4,875,881	4,939,681
78,445	12,772	...	95,251	63,190
...	237	...	51,103	21,409
8,602	39,551	8,918	154,010	166,497
3,280	4,004	70,797	1,064,116	1,081,484
60,216	211,966	77,756	1,499,721	1,254,012
246,057	68,396	72,853	3,625,302	2,837,202
4,080	11,412	...	320,950	285,151
185,271	259,618	363,571	3,578,834	2,822,711
1,259,054	1,538,863	914,445	15,813,771	13,918,756
824	8,766	186	24,609	18,972
...	...	...	...	...
35,386	137,627	23,109	726,470	771,135
1,528	3,083	...	12,287	32,011
...	...	15,111	226,184	221,854
...	...	1,285	6,846	6,001
...	...	...	9,639	6,130
...	979	3,292	4,848	3,884
1,296,792	1,689,318	957,428	16,824,654	...
1,024,420	1,940,583	858,615	...	14,978,743

Table 4 - Refinery Shipments, Imports, Exports, Marketing Inventories and Domestic Consumption of Liquid Refinery Shipments (including imported products) from

Product and destination	Imports by refineries	Maritimes and Quebec	Ontario	Manitoba	Saskatchewan	Alberta and Northwest Territories	British Columbia
(All figures in barrels)							
<u>Naphtha specialties -</u>							
Newfoundland .....	...	1,974	...	...	...	...	...
Maritimes .....	...	2,621	65	...	...	...	...
Quebec .....	...	16,609	141	...	...	...	...
Ontario .....	...	1,820	16,212	...	...	...	...
Manitoba .....	193	...	8,889	286	882	...	...
Saskatchewan .....	...	...	...	...	1,928	465	...
Alberta .....	...	...	3	...	...	3,505	1
British Columbia .....	6,768	...	44	...	...	167	3,772
Northwest Territories ..	...	...	...	...	...	1	...
Export .....	...	...	...	...	...	...	...
Total .....	6,961	23,024	25,354	286	2,810	4,138	3,773
<u>Aviation gasoline -</u>							
Newfoundland .....	...	10,666	...	...	...	...	...
Maritimes .....	51,760	9,102	...	...	...	...	...
Quebec .....	...	22,622	...	...	...	...	...
Ontario .....	...	40,007	...	...	...	...	...
Manitoba .....	...	...	...	...	...	440	...
Saskatchewan .....	...	...	...	...	...	1,674	...
Alberta .....	...	...	...	...	...	16,881	1,317
British Columbia .....	2,518	...	...	...	...	595	14,594
Northwest Territories ..	...	...	...	...	...	104	...
Export .....	...	...	...	...	...	...	...
Total .....	54,278	82,397	...	...	...	19,694	15,911
<u>Motor gasoline -</u>							
Newfoundland .....	...	37,367	...	...	...	...	...
Maritimes .....	217,463	289,318	...	...	...	...	...
Quebec .....	...	952,648	14	...	...	...	...
Ontario .....	...	519,258	1,166,605	11,915	...	...	...
Manitoba .....	...	...	...	134,988	70,865	981	...
Saskatchewan .....	...	...	...	1,120	264,551	53,951	...
Alberta .....	...	...	...	...	...	464,555	...
British Columbia .....	34,925	...	...	...	...	56,124	293,032
Northwest Territories ..	...	...	...	...	...	28	...
Export .....	...	...	703	...	...	...	...
Total .....	252,388	1,798,591	1,167,322	148,023	335,416	575,639	293,032
<u>Tractor fuel -</u>							
Ontario .....	...	...	...	...	...	...	...
Manitoba .....	...	...	...	546	...	...	...
Saskatchewan .....	...	...	...	58	151	36	...
Alberta .....	...	...	...	...	...	1,031	...
British Columbia .....	...	...	...	...	...	...	...
Total .....	...	...	...	604	151	1,067	...

Refined Petroleum

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Petroleum Fuels, December, 1952

Total refinery shipments of 35 Imperial gallons)	Add		Add or deduct		Add or deduct change in marketing inventories		Deduct exports	Apparent domestic consumption
	Imports (except by refineries)	Inter-product transfers	Inter-provincial transfers	Stocks on December 1/52	Stocks on January 1/53			
1,974	...	...	...	2,024	3,109	...	889	
2,686	...	...	373	5,030	5,028	...	3,061	
16,750	1,071	-7	-15	17,716	15,217	...	20,298	
18,032	4,133	-10	-3,189	56,472	48,038	...	27,400	
10,057	...	...	1,101	3,836	4,243	...	10,801	
2,393	...	...	401	5,459	5,010	...	3,243	
3,509	...	259	1,244	5,865	6,037	...	4,840	
3,983	4,232	63	85	10,367	11,784	...	6,946	
1	...	3,969	...	444	408	...	4,006	
...	...	...	...	...	...	...	...	
59,385	9,436	4,274	...	107,263	98,874	...	81,484	
10,666	93,745	-38	...	314,650	369,592	...	49,431	
9,102	...	-89	...	17,602	13,893	...	12,722	
22,622	249	-5	5	21,937	17,680	...	27,128	
40,007	20,979	-143	-3,572	150,821	176,778	...	31,314	
440	20,443	...	3,610	12,449	13,246	...	23,696	
1,674	991	-12	3,149	3,158	2,744	...	6,216	
18,198	92	...	273	15,963	14,446	...	20,080	
15,189	4,016	-51	-3,620	22,705	23,005	...	15,234	
104	...	-3,969	155	18,082	17,572	...	-3,200	
...	...	...	...	...	...	...	...	
118,002	140,515	-4,307	...	577,367	648,956	...	182,621	
37,367	...	38	10,758	94,854	102,119	...	40,898	
289,318	...	89	-11,650	504,162	445,834	...	336,085	
952,662	12,394	8	-31,105	1,041,382	1,084,974	...	890,367	
1,697,778	40,647	166	18,682	2,501,305	2,379,743	...	1,878,835	
206,834	...	...	618	153,972	146,550	...	214,874	
319,622	...	12	429	400,056	425,507	...	294,612	
464,555	3,587	-273	-2,252	390,377	381,195	...	474,799	
349,156	94,301	-15	14,520	308,376	316,864	...	449,474	
28	...	...	...	18,473	17,076	...	1,425	
703	...	...	...	...	...	703	...	
4,318,023	150,929	25	...	5,412,957	5,299,862	703	4,581,369	
...	...	-18	-1,134	1,282	130	...	...	
546	...	6	1,134	3,877	4,924	...	639	
245	...	...	10	8,974	8,785	...	444	
1,031	52	...	-541	3,109	3,127	...	524	
...	...	593	531	...	...	...	1,124	
1,822	52	581	...	17,242	16,966	...	2,731	

Table 4 - Refinery Shipments, Imports, Exports, Marketing Inventories and Domestic Consumption of Liquid

Product and destination	Imports by refineries	Refinery Shipments (including imported products) from					
		Maritimes and Quebec	Ontario	Manitoba	Saskatchewan	Alberta and Northwest Territories	British Columbia
(All figures in barrels)							
<u>Aviation turbine fuel -</u>							
Newfoundland .....	...	...	...	...	...	...	...
Maritimes .....	42,258	10,549	...	...	...	...	...
Quebec .....	...	9,539	...	...	...	...	...
Ontario .....	...	10,825	3,157	...	...	...	...
Manitoba .....	...	...	...	...	...	...	...
Saskatchewan .....	...	...	...	...	...	...	...
Alberta .....	...	...	...	...	...	2,893	...
British Columbia .....	...	...	...	...	...	...	36
Northwest Territories ..	...	...	...	...	...	...	...
Export .....	...	...	...	...	...	...	...
Total .....	42,258	30,913	3,157	...	...	2,893	36
<u>Kerosene -</u>							
Newfoundland .....	...	5,022	...	...	...	...	...
Maritimes .....	67,741	8,597	15	...	...	...	...
Quebec .....	...	9,342	...	...	...	...	...
Ontario .....	237	3,055	12,349	...	356	...	...
Manitoba .....	...	193	...	176	4,516	194	...
Saskatchewan .....	...	...	...	...	7,289	1,038	...
Alberta .....	...	...	...	...	243	9,463	12
British Columbia .....	13	...	...	...	...	422	2,291
Northwest Territories ..	...	...	...	...	...	...	...
Export .....	...	...	...	...	...	...	...
Total .....	67,991	26,209	12,364	176	12,404	11,117	2,303
<u>Stove oil (No. 1 fuel oil) -</u>							
Newfoundland .....	...	16,352	...	...	...	...	...
Maritimes .....	87,589	162,704	...	...	...	...	...
Quebec .....	...	547,828	108	...	...	...	...
Ontario .....	23,975	139,316	211,930	...	...	...	...
Manitoba .....	484	...	...	10,466	12,097	...	...
Saskatchewan .....	...	...	...	439	10,422	2,850	...
Alberta .....	...	...	...	...	...	8,073	15
British Columbia .....	47,055	...	...	...	...	11,385	148,476
Northwest Territories ..	...	...	...	...	...	...	...
Export .....	...	...	...	...	...	...	...
Total .....	159,103	866,200	212,038	10,905	22,519	22,308	148,491
<u>Diesel fuel -</u>							
Newfoundland .....	...	23,121	...	...	...	...	...
Maritimes .....	116,228	102,596	...	...	...	...	...
Quebec .....	...	193,562	...	...	...	...	...
Ontario .....	...	29,970	242,477	20,304	...	518	...
Manitoba .....	...	...	...	41,532	16,835	11,974	...
Saskatchewan .....	...	...	...	...	159,099	16,484	...
Alberta .....	...	...	...	...	...	63,789	...
British Columbia .....	71,043	...	...	...	...	48,804	104,083
Northwest Territories ..	...	...	...	...	...	...	...
Export .....	...	...	...	...	...	...	...
Total .....	187,271	349,249	242,477	61,836	175,934	141,569	104,083

Refined Petroleum

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Petroleum Fuels, December, 1952 (Continued)

Total refinery shipments of 35 Imperial gallons)	Add		Add or deduct		Add or deduct change in marketing inventories		Deduct exports	Apparent domestic consumption
	Imports (except by refineries)	Inter-product transfers	Inter-provincial transfers	Stocks on December 1/52	Stocks on January 1/53			
...	...	...	...	1,063	1,151	...	-88	
10,549	...	...	...	15,647	5,102	...	21,094	
9,539	...	...	...	6,991	4,376	...	12,154	
13,982	9,661	505	...	19,252	24,405	...	18,995	
...	...	484	...	...	...	...	484	
...	...	...	...	...	...	...	...	
2,893	...	67	...	...	...	...	2,960	
36	...	...	...	...	...	...	36	
...	...	...	...	...	...	...	...	
...	...	...	...	...	...	...	...	
36,999	9,661	1,056	...	42,953	35,034	...	55,635	
5,022	...	-27	3,195	8,528	10,819	...	5,899	
8,612	...	-2,778	-3,220	14,526	13,947	...	3,193	
9,342	...	-605	-11	18,836	17,787	...	9,775	
15,760	83	2,994	36	57,886	59,451	...	17,308	
5,079	...	-490	...	5,405	5,774	...	4,220	
8,327	...	-69	80	14,783	13,752	...	9,369	
9,718	...	-163	-154	12,324	12,665	...	9,060	
2,713	713	70	61	13,244	11,837	...	4,964	
...	...	...	13	107	101	...	19	
...	...	...	...	...	...	...	...	
64,573	796	-1,068	...	145,639	146,133	...	63,807	
16,352	...	28	2,774	38,050	33,714	...	23,490	
162,704	...	3,197	-1,167	106,487	123,068	...	148,153	
547,936	13,490	-352	8,342	312,402	303,735	...	578,083	
351,246	36,342	-9,449	-9,949	480,092	496,811	...	351,471	
22,563	...	...	...	9,798	1,824	...	30,537	
13,711	...	...	...	5,283	4,777	...	14,217	
8,088	129	-7,153	-93	33,163	31,084	...	3,050	
159,861	27,171	-3,165	93	108,077	97,817	...	194,220	
...	...	...	...	...	...	...	...	
...	...	...	...	...	...	...	...	
1,282,461	77,132	-16,894	...	1,093,352	1,092,830	...	1,343,221	
23,121	...	-12,272	...	113,836	97,712	...	26,973	
102,596	...	-57,224	-2,774	153,168	146,118	...	49,648	
193,562	...	-52,738	2,822	210,284	219,267	...	134,663	
293,269	...	-92,214	-255	358,496	384,589	...	174,707	
70,341	...	-14,307	307	19,605	11,641	...	64,305	
175,583	...	-156,323	-219	152,593	137,154	...	34,480	
63,789	480	47,065	-2,028	16,049	14,548	...	110,807	
152,887	61,739	-65,145	1,838	171,085	189,121	...	133,283	
...	...	-2,791	309	38,689	34,400	...	1,807	
...	...	...	...	...	...	...	...	
1,075,148	62,219	-405,949	...	1,233,805	1,234,550	...	730,673	

Table 4 - Refinery Shipments, Imports, Exports, Marketing Inventories and Domestic Consumption of Liquid Refinery Shipments (including imported products) from

Product and destination	Imports by refineries	Refinery Shipments (including imported products) from					
		Maritimes and Quebec	Ontario	Manitoba	Saskat- chewan	Alberta and Northwest Territories	British Columbia
(All figures in barrels)							
<b>Furnace oil -</b>							
Newfoundland .....	...	9,982	...	...	...	...	...
Maritimes .....	346,970	164,990	...	...	...	...	...
Quebec .....	...	829,184	3,656	...	...	...	...
Ontario .....	15,151	179,052	603,329	12,558	...	...	...
Manitoba .....	...	...	...	98,504	19,744	241	...
Saskatchewan .....	...	...	...	13	69,366	18,460	...
Alberta .....	...	...	...	...	...	107,959	...
British Columbia ...	44,767	...	...	...	...	5,175	161,562
Northwest Territories	...	...	...	...	...	-19	...
Export .....	...	...	...	...	...	...	...
<b>Total .....</b>	<b>406,888</b>	<b>1,183,208</b>	<b>606,985</b>	<b>111,075</b>	<b>89,110</b>	<b>131,816</b>	<b>161,562</b>
<b>Other light fuel oil -</b>							
Newfoundland .....	...	...	...	...	...	...	...
Maritimes .....	...	483	...	...	...	...	...
Quebec .....	...	66,958	...	...	...	...	...
Ontario .....	...	4,249	144,619	...	...	...	...
Manitoba .....	...	...	...	...	1,832	...	...
Saskatchewan .....	...	...	...	...	30,449	39	...
Alberta .....	...	...	...	...	...	1,813	...
British Columbia ...	...	...	...	...	...	2,762	...
Northwest Territories	...	...	...	...	...	...	...
Export .....	...	...	...	...	...	...	...
<b>Total .....</b>	<b>...</b>	<b>71,690</b>	<b>144,619</b>	<b>...</b>	<b>32,281</b>	<b>4,614</b>	<b>...</b>
<b>Heavy fuel oil (Nos. 4, 5 and 6) -</b>							
Newfoundland .....	...	170,079	...	...	...	...	...
Maritimes .....	...	266,482	...	...	...	...	...
Quebec .....	...	749,064	4	...	...	...	...
Ontario .....	...	25,870	482,761	3,662	2,987	10,045	...
Manitoba .....	...	...	...	113,980	2,315	...	...
Saskatchewan .....	...	...	...	...	124,906	5,189	...
Alberta .....	...	...	...	...	38,192	363,597	...
British Columbia ...	29,268	...	...	...	-41	85,186	316,531
Northwest Territories	...	...	...	...	...	...	...
Export .....	...	...	...	...	...	...	...
<b>Total .....</b>	<b>29,268</b>	<b>1,211,495</b>	<b>482,765</b>	<b>117,642</b>	<b>168,359</b>	<b>464,017</b>	<b>316,531</b>
<b>Total Fuels -</b>							
December, 1952 .	1,206,406	5,642,976	2,897,081	450,547	838,984	1,378,872	1,045,722



Petroleum Fuels, December, 1952 (Concluded)

Total refinery shipments of 35 Imperial gallons)	Add Imports (except by refineries)	Add or deduct		Add or deduct change in marketing inventories		Deduct exports	Apparent domestic consumption
		Inter-product transfers	Inter-provincial transfers	Stocks on December 1/52	Stocks on January 1/53		
9,982	...	12,265	9,315	50,659	43,653	...	38,568
164,990	...	56,689	-9,354	200,890	178,310	...	234,905
832,840	22,802	48,302	-58,848	999,247	968,769	...	875,574
794,939	281,629	69,612	58,386	2,777,080	2,495,866	...	1,485,780
118,489	...	14,307	885	46,041	53,040	...	126,682
87,839	...	156,392	-372	7,709	12,512	...	239,056
107,959	...	-39,993	-12	75,190	70,818	...	72,326
166,737	...	67,285	...	43,705	35,942	...	241,785
-19	...	2,791	...	...	...	...	2,772
...	...	...	...	...	...	...	...
2,283,756	304,431	387,650	...	4,200,521	3,858,910	...	3,317,448
...	...	...	...	...	...	...	...
483	...	...	...	...	...	...	483
66,958	...	5,396	...	2,529	1,638	...	73,245
148,868	...	22,419	...	99,806	134,103	...	136,990
1,832	...	...	37	242	...	...	2,111
30,488	...	...	-37	151	171	...	30,431
1,813	...	...	...	98	276	...	1,635
2,762	...	...	...	236	...	...	2,998
...	...	...	...	...	...	...	...
...	...	...	...	...	...	...	...
253,204	...	27,815	...	103,062	136,188	...	247,893
170,079	96,697	6	...	380,334	436,623	...	210,493
266,482	60,189	116	...	351,056	383,276	...	294,567
749,068	-195	1	237	440,392	312,447	...	877,056
525,325	86,155	6,138	-12,413	783,035	761,395	...	626,845
116,295	...	...	...	5,117	4,644	...	116,768
130,095	...	...	...	19,695	23,827	...	125,963
401,789	...	191	-20,726	6,305	4,014	...	383,545
401,676	187,619	365	32,902	297,455	273,285	...	646,732
...	...	...	...	...	...	...	...
...	...	...	...	...	...	...	...
2,760,809	430,465	6,817	...	2,283,389	2,199,511	...	3,281,969
12,254,182	1,185,636	...	...	15,217,550	14,767,814	703	13,888,851

Table 5 - Refinery Shipments of Other Refined Petroleum Products, December, 1952

Product and destination	Refinery Shipments (including imported products) from						Total refinery shipments
	Maritimes and Quebec	Ontario	Manitoba	Saskatchewan	Alberta and Northwest Territories	British Columbia	
(All figures in barrels of 35 Imperial gallons)							
<u>Liquefied petroleum gases -</u>							
Maritimes .....	3,689	...	...	...	...	...	3,689
Quebec .....	16,503	...	...	...	...	...	16,503
Ontario .....	12,105	25,190	...	...	...	...	37,295
Manitoba .....	...	...	...	...	...	...	...
Saskatchewan .....	...	...	...	2,834	...	...	2,834
Alberta .....	...	...	...	...	47,374	...	47,374
British Columbia .....	...	...	...	...	...	248	248
Export .....	...	5,567	...	...	...	...	5,567
Total .....	32,297	30,757	...	2,834	47,374	248	113,510
<u>Polymer feed stocks -</u>							
Ontario .....	...	67,573	...	...	...	...	67,573
Total .....	...	67,573	...	...	...	...	67,573
<u>Asphalt -</u>							
Newfoundland .....	...	...	...	...	...	...	...
Maritimes .....	-47	...	...	...	...	...	-47
Quebec .....	34,706	22	...	...	...	...	34,728
Ontario .....	2,197	23,107	...	...	...	...	25,304
Manitoba .....	770	...	901	...	349	...	2,020
Saskatchewan .....	...	...	...	22	3,542	...	3,564
Alberta .....	...	...	...	...	18,846	...	18,846
British Columbia .....	...	4	...	...	169	6,311	6,484
Northwest Territories ..	...	...	...	...	...	...	...
Export .....	...	...	...	...	...	...	...
Total .....	37,626	23,133	901	22	22,906	6,311	90,899
<u>Coke -</u>							
Newfoundland .....	...	...	...	...	...	...	...
Maritimes .....	598	...	...	...	...	...	598
Quebec .....	...	11,239	...	7,031	8,924	...	27,194
Ontario .....	...	35,500	...	...	...	...	35,500
Manitoba .....	...	...	...	...	...	...	...
Saskatchewan .....	...	...	...	356	...	...	356
Alberta .....	...	...	...	5	...	...	5
British Columbia .....	...	...	...	209	...	94	303
Northwest Territories ..	...	...	...	...	...	...	...
Export .....	...	...	...	...	5,874	...	5,874
Total .....	598	46,739	...	7,601	14,798	94	69,830
<u>Lubricating oil -</u>							
Newfoundland .....	...	371	...	...	...	...	371
Maritimes .....	600	8,218	...	...	...	...	8,818
Quebec .....	1,171	14,908	...	...	...	...	16,079
Ontario .....	1,383	59,962	...	...	...	...	61,345
Manitoba .....	...	8,625	...	...	...	...	8,625
Saskatchewan .....	...	8,990	...	705	...	...	9,695
Alberta .....	...	14,001	...	...	167	195	14,363
British Columbia .....	...	8,275	...	...	295	5,647	14,217
Northwest Territories ..	...	...	...	...	...	...	...
Export .....	...	...	...	...	...	...	...
Total .....	3,154	123,350	...	705	462	5,842	133,513

Table 5 - Refinery Shipments of Other Refined Petroleum Products, December, 1952 (Concluded)

Product and destination	Refinery Shipments (including imported products) from							Total refinery shipments
	Maritimes and Quebec	Ontario	Manitoba	Saskatchewan	Alberta and Northwest Territories	British Columbia		
(All figures in barrels of 35 Imperial gallons)								
<b>Grease -</b>								
Newfoundland .....	...	35	...	...	...	...	...	35
Maritimes .....	...	337	...	...	...	...	...	337
Quebec .....	...	1,022	...	...	...	...	...	1,022
Ontario .....	...	2,543	...	...	...	...	...	2,543
Manitoba .....	...	794	...	...	...	...	...	794
Saskatchewan .....	...	633	...	...	...	...	...	633
Alberta .....	...	386	...	...	...	12	...	398
British Columbia .....	...	319	...	...	...	393	...	712
Northwest Territories .....	...	...	...	...	...	...	...	...
Export .....	...	...	...	...	...	...	...	...
<b>Total .....</b>	...	<b>6,069</b>	...	...	...	<b>405</b>	...	<b>6,474</b>
<b>Wax and candles -</b>								
Newfoundland .....	...	5	...	...	...	...	...	5
Maritimes .....	...	130	...	...	...	...	...	130
Quebec .....	...	1,115	...	...	...	...	...	1,115
Ontario .....	...	7,701	...	...	...	...	...	7,701
Manitoba .....	...	39	...	...	...	...	...	39
Saskatchewan .....	...	9	...	...	...	...	...	9
Alberta .....	...	73	...	...	...	...	...	73
British Columbia .....	...	18	...	...	...	...	...	18
Northwest Territories .....	...	...	...	...	...	...	...	...
Export .....	...	...	...	...	...	...	...	...
<b>Total .....</b>	...	<b>9,090</b>	...	...	...	...	...	<b>9,090</b>
<b>Other products -</b>								
Quebec .....	...	...	...	...	...	...	...	...
Ontario .....	...	193	...	...	...	...	...	193
Saskatchewan .....	...	...	...	...	...	...	...	...
Alberta .....	...	...	...	...	-550	...	...	-550
British Columbia .....	...	...	...	...	...	2,518	...	2,518
Export .....	...	...	...	...	...	...	...	...
<b>Total .....</b>	...	<b>193</b>	...	...	<b>-550</b>	<b>2,518</b>	...	<b>2,161</b>
<b>Total Refinery Shipments -</b>								
December, 1952 .	5,716,651	3,203,985	451,448	850,146	1,463,862	1,061,140		12,747,232

Table 6 - Total Imports of Refined Petroleum Products, December, 1952 (As compiled from Custom's Entries by the External Trade Section, Dominion Bureau of Statistics)

Imported into -	Naphtha specialties	Aviation gasoline	Motor gasoline	Tractor fuel	Kerosene	Stove oil
(All figures in barrels of 35 Imperial gallons)						
Newfoundland .....	...	107,787	...	...	...	...
Maritimes .....	...	51,510	216,182	...	68,171	88,507
Quebec .....	1,915	133,461	12,710	...	194	24,745
Ontario .....	11,914	20,979	159,829	...	25,328	99,462
Manitoba .....	615	20,865	2,965	...	...	1,336
Saskatchewan .....	...	2,219	...	...	...	...
Alberta .....	67	...	6,246	...	...	823
British Columbia ..	9,092	25,341	157,974	...	2,582	96,486
<b>Total .....</b>	<b>23,603</b>	<b>362,162</b>	<b>555,906</b>	<b>...</b>	<b>96,275</b>	<b>311,359</b>

	Diesel fuel	Light fuel oil	Heavy fuel oil	Engine distillates	Casinghead gasoline	Lubricating oil
Newfoundland .....	193	...	57,364	...	...	...
Maritimes .....	115,854	117,582	124,507	...	...	944
Quebec .....	421	112,362	141,926	...	...	7,060
Ontario .....	...	629,173	212,123	...	17,249	43,100
Manitoba .....	...	243	...	317	388	5,268
Saskatchewan .....	...	...	...	...	...	2,007
Alberta .....	571	...	...	35	6	312
British Columbia ..	105,457	54,946	235,499	...	30,302	10,517
<b>Total .....</b>	<b>222,496</b>	<b>914,311</b>	<b>771,419</b>	<b>352</b>	<b>47,945</b>	<b>69,208</b>

	Lubricating grease	Liquefied petroleum gases	Paraffin wax	Paraffin candles	Other mineral oils	Other petroleum products
Newfoundland .....	...	...	...	...	79	...
Maritimes .....	518	235	...	...	1	...
Quebec .....	2,084	2,500	1,934	31	1,463	1,447
Ontario .....	13,860	71,244	3,550	36	4,079	7,482
Manitoba .....	199	1,586	851	5	39	3
Saskatchewan .....	1,922	250	...	...	...	9
Alberta .....	1,253	6	257	...	...	...
British Columbia ..	7,380	5,999	1,227	3	320	27,267
<b>Total .....</b>	<b>27,216</b>	<b>81,820</b>	<b>7,819</b>	<b>75</b>	<b>5,981</b>	<b>36,208</b>







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