

DOMINION BUREAU OF STATISTICS

OTTAWA - CANADA

Published by Authority of the Hon. Gordon Churchill, Minister of Trade and Commerce


 Memorandum
 OF STATISTICS

APR 1 1958

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Vol. 9-No.12

December, 1957

Price: \$1.00 per year, 10¢ per copy

Refined Petroleum Products, December, 1957
 (Preliminary Report)

Table 1 - Raw Materials Supply, December, 1957

	Crude oil	Natural gas liquids	Other materials used	Total crude etc.
(All figures in barrels of 35 Imperial gallons)				
<u>Crude oil and natural gas liquids:-</u>				
Production by reporting firms	4,671,228	-	-	4,671,228
Purchases in Canada	12,667,607	259,933	-	12,927,540
Imports	8,740,793	-	-	8,740,793
Opening inventory	23,792,031	11,871	-	23,803,902
Closing inventory	-22,566,035	- 4,970	-	-22,571,005
Sales in Canada	-6,737,008	-	-	-6,737,008
Exports	-1,089,361	-751	-	-1,090,112
Transfers	120,908	-120,908	-	-
Losses	-115,091	15	-	-115,076
<u>All other materials:-</u>				
Canadian	-	-	14,056	14,056
Imported	-	-	8,324	8,324
Total run to stills	19,485,072	145,190	22,380	19,652,642

Prepared in the Metal and Chemical Products Section, Industry and Merchandising Division.

6512-537-127

Table 2 - Finished Petroleum Products, December, 1957

	Refinery production			Purchases in Canada		
	From crude or equivalent	Blending stocks used Canadian	Imported	From other reporting companies	Other	Imports
	(all figures in barrels)					
Liquefied petroleum gas	224,459	63,399	-	4,125	21,694	110,514
Petro-chemical feed stocks	339,491	34,268	-	-	-	-
Naphtha specialties	94,866	-	-	8,993	471	47,535
Aviation gasoline	44,764	599	11,491	14,147	-	244,349
Motor gasoline	7,336,690	65,969	3,037	1,395,301	11,586	311,920
Aviation turbo fuel	414,546	-	-	1,831	-55	3,193
Kerosene and stove oil*	1,077,262	1,303	-	366,165	2,461	449,630
Diesel fuel oil	1,454,360	-	-	217,657	2,350	93,998
Light fuel oil (No. 2 and No. 3) ...	3,432,728	66	111	1,356,569	13,312	596,620
Heavy fuel oil (Nos. 4, 5 and 6) ...	3,871,574	-	-	296,660	12,561	587,356
Asphalt	367,599	3,444	-	-	104	26,831
Coke	204,498	-	-	-	-	14,054
Lubricating oil and grease	121,213	1,516	5,175	69,426	2,421	48,370
Wax and candles	10,698	1	1	-	-	12,481
Still gas	679,866	-	-	-	6,926	-
Other products	52,525	-	-	110	48,926	44,994
Refinery losses	-272,336	-	-	-	-	-
Unfinished products	30,058	-11,108	-11,491	20,574	25,300	33,733
Total all products	19,484,861	159,457	8,324	3,751,558	148,057	2,757,578

Table 3 - Net Sales, by Provinces, December, 1957

	Newfoundland	Maritimes	Quebec	Ontario
	(All figures in barrels)			
Liquefied petroleum gas	-	10,647	63,475	160,725
Petro-chemical feed stocks	-	-	59,732	172,603
Naphtha specialties	1,172	20,714	21,851	54,945
Aviation gasoline	38,713	19,197	51,590	44,005
Motor gasoline	71,109	415,446	1,408,758	2,536,195
Aviation turbo fuel	672	24,468	43,403	81,979
Kerosene and stove oil*	70,751	237,805	757,756	584,436
Diesel fuel oil	103,769	172,427	293,811	388,132
Light fuel oil (No. 2 and No. 3) ...	78,358	431,156	1,722,173	3,585,909
Heavy fuel oil (Nos. 4, 5 and 6) ...	230,182	463,579	1,401,508	1,076,704
Asphalt	10	3,593	33,028	50,763
Coke	-	-	118,625	47,145
Lubricating oil and grease	3,855	12,491	48,354	152,805
Wax and candles	3	664	3,962	16,486
Still gas	-	-	17,292	3,436
Other products	887	84	1,943	100,201
Unfinished products	-	-	-	21,830
Total all products	599,481	1,812,271	6,047,261	9,078,299

* Includes tractor fuel previously shown separately.

Inventories		Net transfer	Sales to other reporting companies	Exports	Domestic demand	Losses	Own consumption	Net sales
Opening	Closing							
of 35 Imperial gallons)								
73,708	77,010	-11,718	19,790	-	389,381	1,398	14,265	373,718
22,379	26,771	-64,520	-	-	304,847	-	-	304,847
266,664	295,268	-824	7,310	-	115,127	461	460	114,206
1,469,435	1,512,394	4,748	6,316	-	270,823	8,980	192	261,651
16,690,356	17,936,810	8,562	1,338,237	25,315	6,523,059	14,824	22,064	6,352,747
671,769	738,685	-3,510	99,864	-	249,225	3,649	8	245,568
5,351,211	4,688,873	-242,430	298,596	-	2,018,133	46,970	2,353	1,968,810
6,864,339	5,942,574	-918,490	141,660	-	1,629,980	18,622	3,274	1,608,084
18,132,791	15,947,425	1,193,838	1,528,884	-	7,249,726	38,155	12,098	7,199,473
6,570,013	6,156,964	15,867	250,012	926	4,946,129	14,298	771,810	4,160,021
1,123,597	1,323,910	-45,560	-	76	152,029	286	4,000	147,743
21,426	24,479	252	7,198	11,227	329,326	2	132,397	196,927
1,594,702	1,571,490	-181	-1,316	17	272,451	-2,852	1,346	273,957
20,898	19,480	-	12	376	24,211	9	148	24,054
422	1,448	11,774	-	-	697,540	18,642	658,170	20,728
195,214	169,907	-17,047	10,847	21,878	122,090	1,935	14,211	105,944
-	-	-	-	-	-272,336	-272,336	-	-
4,981,573	5,123,781	69,239	1,273	-	12,824	-9,820	814	21,830
64,050,497	61,557,269	-	3,708,683	59,815	25,034,565	16,647	1,637,610	23,380,308

Manitoba	Saskatchewan	Alberta and Northwest Territories	British Columbia and Yukon	CANADA Total
of 35 Imperial gallons)				
7,687	20,296	92,759	18,129	373,718
-	-	72,512	-	304,847
2,326	2,376	4,008	6,814	114,206
27,691	13,224	33,711	33,520	261,651
301,579	384,413	614,034	621,213	6,352,747
56,807	2,537	23,268	12,434	245,568
15,973	35,673	30,259	236,157	1,968,810
67,819	111,782	237,854	232,490	1,608,084
405,606	353,672	127,175	495,424	7,199,473
155,482	246,401	233,690	352,475	4,160,021
2,261	5,261	23,936	28,891	147,743
-	1,431	-	29,726	196,927
10,249	10,476	18,126	17,601	273,957
641	17	36	2,245	24,054
-	-	-	-	20,728
491	-	1,014	1,324	105,944
-	-	-	-	21,830
1,054,612	1,187,559	1,512,382	2,088,443	23,380,308

Table 4 - Finished Petroleum products, Year, 1957

	Refinery production			Purchases in Canada		
	From crude or equivalent	Blending stocks used		From other reporting companies	Other	Imports
		Canadian	Imported			
	(All figures in barrels)					
Liquefied petroleum gas	2,232,403	705,728	1	38,503	171,237	1,220,454
Petro-chemical feed stocks	3,195,295	377,586	-	-	-	-
Naphtha specialties	988,995	4,432	21,480	87,260	11,549	388,206
Aviation gasoline	507,733	27,456	137,523	63,575	5,261	3,251,137
Motor gasoline	86,892,923	721,821	89,207	17,696,331	89,989	2,550,143
Aviation turbo fuel	4,707,085	2	3	71,692	8,772	9,751
Kerosene and stove oil*	12,766,182	4,018	75,248	2,917,470	56,071	4,454,815
Diesel fuel oil	24,852,888	6,900	52,802	2,443,062	2,863	1,537,853
Light fuel oil (No. 2 and No. 3) ...	37,210,819	615	1,179	8,915,600	102,535	7,193,089
Heavy fuel oil (Nos. 4, 5 and 6) ...	46,091,330	1,210	319,034	3,375,234	130,666	9,705,664
Asphalt	8,676,577	26,289	-	32,844	4,932	158,838
Coke	2,153,440	-	-	16,474	-509	2,048,871
Lubricating oil and grease	1,923,158	26,647	158,923	505,072	44,381	1,176,813
Wax and candles	152,559	2,031	119	-	4	150,687
Still gas	7,834,287	3,860	-	-	91,854	-
Other products	525,550	-	-	5,670	586,396	535,962
Refinery losses	-1,503,619	-	-	-	-	-
Unfinished products	-585,492	-207,696	-113,201	177,456	181,036	120,210
Total all products	238,622,113	1,700,899	742,318	36,346,243	1,487,037	34,507,493

Table 5 - Net Sales, by Provinces, Year, 1957

	Newfoundland	Maritimes	Quebec	Ontario
	(All figures in barrels)			
Liquefied petroleum gas	229	96,822	573,640	1,908,422
Petro-chemical feed stocks	-	-	486,200	1,733,175
Naphtha specialties	11,551	57,830	310,854	730,022
Aviation gasoline	654,576	274,399	698,237	539,098
Motor gasoline	798,160	5,589,751	17,899,825	33,379,342
Aviation turbo fuel	5,711	287,458	631,167	1,069,166
Kerosene and stove oil*	486,538	1,962,282	4,973,939	4,224,535
Diesel fuel oil	810,956	2,054,173	3,835,118	4,398,484
Light fuel oil (No. 2 and No. 3)....	584,642	3,131,678	12,365,620	23,152,065
Heavy fuel oil (Nos. 4, 5 and 6)....	2,029,984	4,550,675	15,936,190	10,774,162
Asphalt	25,097	560,559	1,762,546	2,753,263
Coke	-	-	1,279,455	703,330
Lubricating oil and grease	46,100	180,695	672,387	1,256,871
Wax and candles.....	29	7,567	63,651	189,695
Still gas	-	-	82,009	41,153
Other products	1,187	12,681	49,097	1,130,131
Unfinished products	-	-	-	128,869
Total all products	5,454,830	18,766,570	61,619,935	88,111,783

* Includes tractor fuel previously shown separately.

Inventories		Net transfers	Sales to other reporting companies	Exports	Domestic demand	Losses	Own consumption	Net sales
Opening	Closing							
of 35 Imperial gallons)								
99,332	77,010	-90,304	169,520	2,215	4,128,609	3,992	178,651	3,945,966
24,280	26,771	-579,816	-	-	2,990,574	-2,427	-	2,993,001
271,939	295,268	-22,913	70,276	777	1,384,627	13,757	6,736	1,364,134
1,113,333	1,512,394	33,296	40,529	-	3,586,391	90,468	4,496	3,491,427
18,396,415	17,936,810	162,756	18,235,932	1,266,651	89,160,192	1,189,709	245,855	87,724,628
585,056	738,685	12,024	302,042	855,566	3,498,092	47,211	943	3,449,938
5,180,014	4,688,873	-2,339,124	3,559,266	1,331	14,865,224	235,955	21,481	14,607,788
4,640,484	5,942,574	-4,961,590	1,679,528	7,567	20,945,593	164,787	58,618	20,722,188
15,450,271	15,947,425	7,031,774	10,716,977	1,344	49,245,136	296,697	82,553	48,865,886
5,863,285	6,156,964	590,633	3,394,514	641,575	55,884,003	62,130	7,225,145	48,596,728
917,405	1,323,910	-399,189	41,042	118	8,052,626	-1,392	51,082	8,002,936
32,632	24,479	2,020	47,308	193,416	3,987,725	90	1,404,731	2,582,904
1,431,342	1,571,490	1,128	514,440	9,725	3,171,809	-17,878	18,576	3,171,111
11,271	19,480	-13	43	1,140	295,995	52	193	295,750
298	1,448	117,564	-	-	8,046,415	244,640	7,677,920	123,855
52,761	169,907	-70,504	76,013	81,123	1,308,792	7,469	60,568	1,240,755
-	-	-	-	-	-1,503,619	-1,503,619	-	-
5,179,505	5,123,781	512,258	66,445	-	73,850	-76,279	18,495	131,634
59,249,623	61,557,269	-	38,913,875	3,062,548	269,122,034	755,362	17,056,043	251,310,629

Manitoba	Saskatchewan	Alberta and Northwest Territories	British Columbia and Yukon	CANADA total
of 35 Imperial gallons)				
164,618	144,678	876,575	180,912	3,945,966
-	-	773,626	-	2,993,001
42,702	33,573	56,293	121,309	1,364,134
372,652	156,705	408,119	387,641	3,491,427
4,750,232	7,659,196	9,415,811	8,232,311	87,724,628
827,084	52,154	418,285	158,913	3,449,938
184,993	292,786	258,383	2,224,332	14,607,788
1,073,812	1,878,946	3,232,172	3,438,527	20,722,188
2,563,726	2,521,541	1,125,171	3,421,443	48,865,886
1,733,806	3,071,523	3,216,255	7,284,133	48,596,728
386,910	561,123	1,193,835	759,603	8,002,936
-	20,377	12,850	566,892	2,582,904
185,387	211,102	309,325	309,244	3,171,111
7,528	163	1,707	25,410	295,750
-	693	-	-	123,855
2,752	1,593	11,102	32,212	1,240,755
-	-	81	2,684	131,634
12,296,202	16,606,153	21,309,590	27,145,566	251,310,629

Table 6 - Raw Materials Supply, Year, 1957

	Crude Oil	Natural gas liquids	Other materials used	Total crude etc.
(All figures in barrels of 35 Imperial gallons)				
<u>Crude Oil and natural gas liquids:-</u>				
Production by reporting firms	64,348,979	34,701	-	64,383,680
Purchases in Canada	165,410,610	2,374,258	-	167,784,868
Imports	111,656,928	44,743	-	111,701,671
Opening inventory	23,265,678	15,937	-	23,281,615
Closing inventory	-22,566,035	-4,970	-	-22,571,005
Sales in Canada	-81,341,577	-	-	-81,341,577
Exports	-21,288,484	-4,876	-	-21,293,360
Transfers	869,360	-869,360	-	-
Losses	-1,769,683	-11	-	-1,769,694
<u>All other materials:-</u>				
Canadian	-	-	197,587	197,587
Imported	-	-	691,545	691,545
Total run to stills	238,585,776	1,590,422	889,132	241,065,330

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