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CONTENTS

	Page
1. Refined Petroleum Products, October 1968 Catalogue No. 45-004	1
2. Fossil Fuel Production and Value, 1968 - 1967	5

1. Refined Petroleum Products; October 1968 Catalogue No. 45-004

Production of refined petroleum products increased 4.6% in October to 34,882,979 barrels from 33,356,107 barrels in the same month last year, according to an advance release of data that will be contained in the October issue of DBS report "Refined Petroleum Products". Catalogue No. 45-004.

Receipts of crude oil increased 3.6% in October to 34,563,968 barrels from 33,370,888 barrels a year earlier. There was 5.4% more domestic crude at 19,260,550 barrels versus 18,277,565 barrels and 1.4% more imported crude at 15,303,418 barrels versus 15,093,323 barrels. Domestic disappearance of finished petroleum products increased 8.1% to 41,808,190 barrels from 38,690,409 barrels in the same month last year.

Sales of petroleum products in October increased 7.9% from last year; and sales for the first ten months of 1968 are up 6% over the same period in 1967; an increase of 7.3% was noted for the first ten months of 1967, over the previous year.

Inventories of all products were 96.8 million barrels at the end of October 1968; an increase of 6.0 million barrels over October 1967 and 6.2 million barrels over October 1966.

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IMPORTS Into Canada Of Selected Petroleum Products, October 1968

	Motor gasoline	Kerosene stove oil	Fuel oil			Total all products
			Diesel	Light	Heavy	
barrels of 35 Canadian gallons						
Maritimes	25,240	71,110	83,370	236,726	1,138,249	1,563,437
Quebec	446,106	65,947	176,214	1,034,994	1,815,059	4,308,789
Ontario	29,146	99,310	259,072	198,911	165,517	1,041,201
All other	1,015	440	86,097	133,883	147,957	421,898
Canada total	501,507	236,807	604,753	1,604,514	3,266,782	7,335,325

EXPORTS Of Selected Petroleum Products, October 1968

	Motor gasoline	Kerosene stove oil	Fuel oil			Total all products
			Diesel	Light	Heavy	
barrels of 35 Canadian gallons						
Maritimes	-	-	-	-	-	-
Quebec	-	-	13,649	-	-	14,336
Ontario	-	4,603	-	76,371	3,912	180,817
Saskatchewan	-	-	-	-	6,678	8,796
Alberta	-	-	-	-	2,595	2,595
British Columbia	54,896	8,669	45,915	16,214	-	157,864
Canada total	54,896	13,272	59,564	92,585	13,185	364,408

NET SALES In Canada Of Selected Petroleum Products, October 1968

	Motor gasoline	Kerosene stove oil	Fuel oil			Total all products	Total all products	
			Diesel	Light	Heavy		Cumulative 1968	Cumulative 1967
barrels of 35 Canadian gallons								
Newfoundland	192,673	104,899	257,776	142,954	354,588	1,137,730	10,066,815	9,215,361
Maritimes	843,036	209,625	329,900	498,613	1,416,526	3,611,941	34,679,417	31,123,936
Quebec	3,467,835	467,965	748,096	1,897,556	4,078,143	12,480,094	115,176,362	107,059,020
Ontario	4,979,135	323,917	900,335	2,017,323	2,173,504	12,377,821	121,072,026	115,123,186
Manitoba	757,499	94,961	281,619	117,155	78,592	1,532,964	13,280,003	13,033,512
Saskatchewan	978,792	136,715	357,760	107,234	34,068	1,849,238	15,814,807	15,630,313
Alberta	1,513,841	49,277	506,989	63,698	26,571	2,562,913	22,438,950	21,677,486
British Columbia	1,311,662	167,722	654,262	409,075	693,781	3,633,877	35,360,547	34,187,509
North West Territories and Yukon	18,058	6,107	47,074	26,437	3,594	119,012	1,239,630	998,270
Canada totals	14,062,531	1,561,188	4,083,811	5,280,045	8,859,367	39,305,590	-	-
Canada cumulative 1968	127,135,589	14,007,193	35,952,787	67,585,691	78,687,022	-	369,128,557	-
Canada cumulative 1967	119,977,125	14,009,177	34,577,055	62,693,964 5,844,507	72,497,957 7,863,776	-	-	348,048,593

Refinery Production In Canada Of Selected Petroleum Products, October 1968

	Motor gasoline	Kerosene stove oil	Fuel oil			Total all products	Total all products	
			Diesel	Light	Heavy		Cumulative 1968	Cumulative 1967
barrels of 35 Canadian gallons								
Newfoundland	(1)	(1)	-	(1)	(1)	(1)	(1)	(1)
Maritimes	1,083,171	168,705	(2)	794,309	917,207	3,731,365	31,838,866	33,014,403
Quebec	3,650,165	574,561	1,019,396	2,535,314	2,546,442	11,942,711	113,345,836	100,824,358
Ontario	3,906,028	384,411	828,943	1,491,925	1,756,689	9,679,900	100,541,286	95,156,068
Manitoba	587,733	54,711	192,587	136,245	95,955	1,343,570	12,847,267	12,037,232
Saskatchewan	669,154	20,917	217,429	219,056	140,264	1,444,398	18,615,764	19,369,127
Alberta	1,522,806	- 71,945	598,388	286,207	136,849	3,023,506	31,240,856	30,549,037
British Columbia	1,437,583	231,802	1,015,349	178,986	428,098	3,690,489	34,009,873	31,159,741
North West Territories and Yukon	2,940	-	12,054	5,069	- 2,948	27,040	641,963	583,264
Canada totals	12,859,580	1,363,162	3,884,146	5,647,111	6,018,556	34,882,979	-	-
Canada cumulative 1968	122,064,952	15,400,641	40,426,313	53,133,818	60,049,868	-	343,081,711	-
Canada cumulative 1967	115,947,350	14,975,554	37,151,418	50,833,558	54,236,300	-	-	322,693,230

(1) Included with Maritimes.

(2) Included with Quebec.

2. Fossil Fuel Production and Value 1968-1967

(Preliminary Estimates)

The total value of fossil fuel production for 1968 is estimated to reach an all time high of \$1,342 billion; 6.6% above last year's \$1,259 billion. The largest portion was contributed by Alberta, with 72.0%, followed by Saskatchewan with 16.8%, British Columbia with 6.6%, Nova Scotia with 2.3% and the other provinces, Yukon and Northwest Territories, with the remaining 2.3%.

Crude oil was the leading commodity accounting for over 2/3 of the total value. Natural gas accounted for 16.8% and natural gas by products for an additional 9.1%. In coal, Nova Scotia accounted for half the production value of coal in Canada but only 28.4% of the tonnage Alberta produced 35.4% of the coal while accounting for 20.1% of the value.

1941-1942

The first part of the report is devoted to a description of the work done during the year. It is divided into two main sections: a general description of the work and a detailed description of the results. The general description is given in the first section and the detailed description in the second. The results are given in the third section. The work was done in the laboratory of the Department of Physics, University of Cambridge, during the year 1941-1942. The work was done under the supervision of the Director of the Department, Professor Sir James Chadwick, and the results were published in the Proceedings of the Royal Society, London, in 1942.

Fossil Fuel Production and Valuation

	Nova Scotia	New Brunswick	Quebec	Ontario	Manitoba	Saskatchewan	Alberta	British Columbia	Yukon	N.W.T.	Canada
<u>1968</u>											
Natural gas(1) Mcf.	-	112,000	136,000	11,000,000	-	60,500,000	1,325,850,000	245,000,000	-	38,000	1,642,636,000
\$	-	56,000	20,000	4,290,000	-	7,800,000	186,550,000	26,950,000	-	16,000	225,682,000
Natural gas by-products(4, 5) \$	-	-	-	-	-	2,797,000	115,393,000	3,533,000	-	-	121,723,000
Crude petroleum bbl.	-	8,000	-	1,160,000	6,214,000	91,896,000	255,325,000(2,3)	22,325,000(2)	-	767,000	387,563,295
\$	-	24,000	-	3,307,000	15,588,000	211,320,000	651,400,000	50,900,000	-	882,000	933,421,000
Coal tons	3,120,000	775,000	-	-	-	2,255,000	3,880,000	940,000	-	-	10,970,000
\$	30,830,000(7)	7,090,000	-	-	-	4,160,000	12,325,000	6,860,000	-	-	61,265,000
Total fuels \$	30,830,000	7,170,000	20,000	7,597,000	15,588,000	226,077,000	965,668,000	88,243,000	-	898,000	1,342,091,000

<u>1967</u>											
Natural gas(1) Mcf.	-	103,879	59,130	14,218,140	-	49,975,781	1,181,927,668	225,399,348	-	40,589	1,471,724,535
\$	-	51,939	8,870	5,427,000	-	6,347,000	162,591,000	23,988,000	-	17,137	198,430,946
Natural gas by-products(4, 5) \$	-	-	-	-	-	2,580,766	106,321,070	3,878,289	-	-	112,780,125
Crude petroleum bbl.	-	8,837	-	1,240,298	5,585,375	92,539,077	231,543,439(2,3)	19,697,369(2)	-	677,937	351,292,332
\$	-	26,953	-	3,524,123	13,998,849	212,330,236	589,925,642	44,368,324	-	779,628	864,953,755
Coal tons	3,738,487	837,963	-	-	-	2,008,147	3,601,559	960,648(6)	1,912	-	11,148,716
\$	51,681,004	7,489,617	-	-	-	3,620,962	12,418,414	7,534,128	15,791	-	82,759,916
Total fuels \$	51,681,004	7,568,509	8,870	8,951,123	13,998,849	224,878,964	871,256,126	79,768,741	15,791	796,765	1,258,924,742

(1) Excludes gas for recycling, pressure maintenance injection and flared at field.

(2) Excludes amounts returned to formation.

(3) Includes production from the Athabasca Tar Sands deposits.

(4) Includes pentanes plus and excludes sulphur.

(5) Includes pentanes plus which for Canada as a whole were valued at \$84,818,000.

(6) B.C. production does not agree with 1967 "Coal mining Industry Publication". "Put on waste heap coal" at no value, has been deducted from actual to arrive at a net production comparable to 1968 net production.

(7) N.S. value of coal for 1968 does not include subsidies as of April 1, 1968.

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