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CONTENTS

	Page
1. Coal and Coke Statistics, July 1970	1
2. Oil Pipe Line Transport, July 1970	3
3. Refined Petroleum Products, July 1970	4
4. Refined Petroleum Products, Vol. I, 1969	8

1. Coal and Coke Statistics, July 1970, Cat. No. 45-002

Coal production for the month of July 1970 amounted to 1,119,112 tons an increase of 69.7% from the July 1969 production of 659,645 tons, while landed imports were 1,695,807 tons compared with 2,184,239 tons for the month of July 1969. Consumption by industrial consumers amounted to 1,005,661 tons of coal and 514,458 tons of coke, a decrease of 52,191 tons of coal and 8,947 tons of coke from last year.

Industrial consumers' stocks of coal and coke decreased to 5,911,912 tons from 6,022,957 tons in July 1969.

Coke production during the month of July 1970 increased to 466,209 tons from 461,158 tons in July 1969, while coke used in blast furnaces increased slightly to 376,604 tons from 376,135 tons during the same period.

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Coal and Coke Statistics

July 1970

	Coal					Coke	
	Production	Landed imports	Shipments by coal operators (producers)	Consumption by industrial consumers	Stocks held by industrial consumers	Consumption by industrial consumers	Stocks held by industrial consumers
				tons			
Newfoundland	-	-	-	-	-	-	-
Prince Edward Island	-	-	-	-	-	-	-
Nova Scotia	164,517	25,885	161,303	54,652	22,526	45,351	-
New Brunswick	4,294	316	31,194	20,504	61,641	-	-
Quebec	-	48,112	-	64,292	129,346	55,675	88,087
Ontario	-	1,620,403	-	531,395	5,018,674	397,684	110,546
Manitoba	-	560	-	26,808	99,627	54	431
Saskatchewan	156,970	531	156,341	103,505	269,032	-	-
Alberta	468,357	-	473,429	194,695	61,803	172	204
British Columbia and Yukon	324,974	-	384,000	9,810	14,474	15,522	35,521
Total Canada 1970	1,119,112	1,695,807	1,206,267	1,005,661	5,677,123	514,458	234,789
Total Canada 1969	659,645	2,184,239	678,401	1,057,852	5,758,391	523,405	264,566

2. Oil Pipe Line Transport, July 1970, Cat. No. 55-001

Net receipts of crude oil, condensate, pentanes plus and refined petroleum products by Canadian oil pipe lines during July increased 5.5 per cent to 1,980,000 B/D from 1,877,000 B/D for the same period of the preceding year; domestic oils amounted to 1,597,600 B/D (up 10.1 per cent) and imported oils were 382,400 B/D (down 10.2 per cent).

Net deliveries of crude oil, condensate, pentanes plus and refined petroleum products during the month rose 4.0 per cent to 1,944,100 B/D from 1,869,500 B/D last year. Included in the month's deliveries were 1,314,800 B/D to domestic points (up 0.2 per cent) and 629,300 B/D for export (up 13.0 per cent).

For the seven-month period, net receipts of all commodities were 2,027,300 B/D, an increase of 12.5 per cent over the same period of 1969; deliveries rose 31.0 per cent, to 2,030,300 B/D. The imports by pipe line for the period increased to 420,800 B/D while the exports of the same commodities rose to 671,900 B/D, increases of 10.2 per cent and 24.0 per cent, respectively.

Total traffic for July amounted to 29,279 million barrel miles with an average length of haul of 485.8 miles.

Oil held by Canadian pipe line systems totalled 24,266,619 barrels by the end of July. Inventories of crude oil and equivalent increased by 473,458 barrels, while inventories held in Canada and the United States increased by 854,077 barrels.

Oil Pipe Line Supply and Disposition

Supply and disposition	July 1970				Year to date 1970	
	Crude oil and equivalent	Refined petroleum products and L.P.G. 'S.	Total volume	% change from July 1969	Total volume	% change from previous year
'000 barrels per day						
<u>Net receipts</u>						
Domestic	1,346.6	251.0	1,597.6	+ 10.1	1,606.5	+ 13.1
Imports	380.8	1.6	382.4	- 10.2	420.8	+ 10.2
Total net receipts	1,727.4	252.6	1,980.0	+ 5.5	2,027.3	+ 12.5
<u>Net deliveries</u>						
Domestic	1,078.6	236.2	1,314.8	+ 0.2	1,358.4	+ 8.4
Exports	615.2	14.1	629.3	+ 13.0	671.9	+ 24.0
Total net deliveries	1,693.8	250.3	1,944.1	+ 4.0	2,030.3	+ 31.0
Inventory change (barrels)	854,077	159,628	1,013,705	-	- 715,972	-

3. Refined Petroleum Products, July 1970

Production of refined petroleum products decreased 0.7% in July to 39,145,416 barrels from 39,421,372 in the same month last year, according to an advance release of data that will be contained in the July issue of the DBS report "Refined Petroleum Products".

Receipts of crude oil decreased 1.7% in July to 37,769,829 barrels from 38,436,717 a year earlier. There was 2.6% more domestic crude at 21,881,306 barrels versus 21,324,592 and, 7.7% less imported crude at 15,888,523 barrels versus 17,112,125. Domestic disappearance of finished petroleum products increased 5.0% to 41,522,505 barrels from 39,544,062 in the same month last year.

Refinery Production in Canada of Selected Petroleum Products, July 1970

	Motor gasoline	Aviation turbo fuel	Kerosene stove oil	Fuel oil			Total all products	Total all products	
				Diesel	Light	Heavy		Cumulative 1970	Cumulative 1969
	barrels of 35 Canadian gallons								
Newfoundland	(1)	(1)	(1)	-	(1)	(1)	(1)	(1)	(1)
Maritimes	1,208,032	57,159	160,059	(2)	704,613	1,097,699	4,146,525	27,898,276	27,117,331
Quebec	3,644,274	389,192	414,089	1,874,617	2,102,238	2,718,240	12,475,611	88,695,309	80,238,308
Ontario	4,583,901	329,086	409,002	1,215,556	1,845,587	1,408,784	11,406,524	76,718,020	71,533,944
Manitoba	590,797	115,688	98,099	338,592	13,016	51,873	1,404,012	8,484,495	8,716,503
Saskatchewan	926,130	38,432	146,686	485,319	103,103	153,635	2,151,638	12,906,722	13,492,668
Alberta	1,547,611	174,286	15,322	827,174	230,009	117,433	3,548,635	23,019,736	23,172,989
British Columbia	1,568,130	212,230	261,697	844,408	119,727	350,689	3,917,758	24,829,745	21,505,819
North West Territories and Yukon ..	12,260	12,268	-	10,563	11,479	41,070	94,713	556,299	466,121
Canada totals	14,081,135	1,328,341	1,504,954	5,596,229	5,129,772	5,939,423	39,145,416	-	-
Canada cumulative 1970	91,685,498	8,041,757	12,057,346	30,665,859	41,779,373	47,838,668	-	263,108,602	-
Canada cumulative 1969	86,307,050	5,937,657	11,703,294	28,209,162	38,917,686	44,902,280	-	-	246,243,683

(1) Included with Maritimes.

(2) Included with Quebec.

NET SALES in Canada of Selected Petroleum Products, July 1970

	Motor gasoline	Aviation turbo fuel	Kerosene stove oil	Fuel oil			Total all products	Total all products	
				Diesel	Light	Heavy		Cumulative 1970	Cumulative 1969
	barrels of 35 Canadian gallons								
Newfoundland	248,207	83,031	46,832	214,140	79,137	463,532	1,258,312	8,756,140	7,400,147
Maritimes	1,224,079	73,355	96,800	463,539	210,835	1,066,927	3,523,894	28,096,463	24,793,952
Quebec	3,999,000	578,050	182,936	784,623	626,987	2,881,619	9,607,540	89,541,574	85,252,349
Ontario	5,870,342	447,977	60,172	954,930	791,339	2,086,808	12,057,467	93,124,445	89,093,214
Manitoba	792,972	104,972	12,536	312,975	15,361	28,638	1,437,776	9,643,561	9,445,241
Saskatchewan	1,023,216	35,157	7,021	549,050	12,184	31,351	1,869,715	10,235,529	10,594,945
Alberta	1,624,004	157,442	8,833	648,208	17,403	91,281	2,954,383	16,156,171	15,722,559
British Columbia	1,715,752	239,021	38,230	718,950	140,070	625,246	3,907,303	26,133,850	27,222,469
North West Territories and Yukon ..	50,898	14,297	3,959	136,179	27,819	56,529	312,446	1,181,786	933,662
Canada totals	16,548,470	1,733,302	457,319	4,782,594	1,921,135	7,331,931	36,928,836	-	-
Canada cumulative 1970	93,046,125	9,390,841	10,797,251	26,131,603	60,177,901	59,671,560	-	282,869,519	-
Canada cumulative 1969	88,204,988	8,253,235	10,487,757	25,581,650	57,562,268	57,831,511	-	-	270,458,538

IMPORTS into Canada of Selected Petroleum Products, July 1970

	Motor gasoline	Kerosene stove oil	Fuel oil			Total all products
			Diesel	Light	Heavy	
	barrels of 35 Canadian gallons					
Maritimes	122,453	16,440	54,464	567,013	608,939	1,565,211
Quebec	329,030	63,110	362,594	428,133	1,080,819	2,357,067
Ontario	-	-	- 2,945	227,715	349,997	1,072,467
All other	355	-	277	-	122,006	214,922
Canada total ...	451,838	79,550	414,390	1,222,861	2,161,761	5,209,667

EXPORTS* of Selected Petroleum Products, July 1970

	Motor gasoline	Kerosene stove oil	Fuel oil			Total all products
			Diesel	Light	Heavy	
	barrels of 35 Canadian gallons					
Maritimes	-	-	-	-	-	-
Quebec	-	-	9,544	-	13,802	39,849
Ontario	7	-	-	142,172	729	219,474
Saskatchewan	-	-	-	-	-	134
Alberta	-	-	-	-	2,760	2,760
British Columbia	46,513	-	7,910	-	-	56,367
Canada total ...	46,520	-	17,454	142,172	17,291	318,584

* Only those made by respondents to the refined Petroleum Products survey.

4. Refined Petroleum Products, Vol. I 1969

Total year receipts of canadian crude oil at refineries amounted to 242,034,744 barrels or 663,109 B/D. Imported crude for the same year, reached 190,479,081 barrels or 521,860 B/D. The net import of petroleum products by refiners and distributors rose to 70,419,498 barrels or 192,930 B/D, thus raising Canada's total petroleum demand to 502,933,323 barrels or 1,377,899 B/D.

Canada's crude production in 1969 amounted to 448,715,064 barrels or 1,229,356 B/D, thus giving the nation a position of 89.2% self sufficiency in absolute terms.

Statistics pertaining to 1969 refined petroleum products supply and demand appear in detail in DBS publication catalogue number 45-204, entitled Refined Petroleum Products Vol. I which will be released shortly.

Refinery Receipts of Crude Oil, Condensates and Pentanes Plus - 1959

	Atlantic Provinces	Quebec	Ontario	Manitoba	Sask- atchewan	Alberta	British Columbia	Northwest Territories and Yukon	Canada
<u>Domestic materials from</u>									
Western Canada	-	-	123,234,922	14,808,005	23,571,726	39,656,792	38,847,588	754,090	240,873,123
Eastern Canada	-	-	1,161,621	-	-	-	-	-	1,161,621
Total Domestic	-	-	124,396,543	14,808,005	23,571,726	39,656,792	38,847,588	754,090	242,034,744
<u>Imported materials from</u>									
Columbia	-	1,871,763	-	-	-	-	-	-	1,871,763
Iran	4,297,614	12,000,194	-	-	-	-	-	-	16,297,808
Iraq	-	5,164,993	-	-	-	-	-	-	5,164,993
Kuwait	-	4,497,575	-	-	-	-	-	-	4,497,575
Libya	3,638,011	335,715	-	-	-	-	-	-	3,973,726
Nigeria	-	8,061,004	-	-	-	-	-	-	8,061,004
Saudi-Arabia	6,191,547	5,981,724	-	-	-	-	-	-	12,173,271
Trinidad	-	2,531,778	-	-	-	-	-	-	2,531,778
Trucial States	-	9,350,736	-	-	-	-	-	-	9,350,736
United States	-	207,513	-	-	-	-	-	-	207,513
Venezuela	31,469,117	94,458,226	421,571	-	-	-	-	-	126,348,914
Total imported	45,596,289	144,461,221	421,571	-	-	-	-	-	190,479,081
Grand total domestic and imported	45,596,289	144,461,221	124,818,114	14,808,005	23,571,726	39,656,792	38,847,588	754,090	432,513,825

Total all Products Supply and Disposition of Petroleum Products

	Atlantic Provinces	Quebec	Ontario	Manitoba	Saskat- chewan	Alberta	British Columbia	Northwest Territories and Yukon	Canada
Refinery production	45,588,486	144,046,162	124,944,811	14,856,221	23,554,630	40,420,446	39,152,713	754,090	433,317,559
Other material used	(1)	44,398	143,959	176,109	4,960	101,739	7,028	94	478,287
<u>Other receipts</u>									
From other reporting companies ..	27,575,341	26,609,359	40,789,471	4,109,994	3,646,864	6,751,758	11,935,986	68,786	121,487,559
From non-reporting companies	84,749	5,870,201	1,136,470	29,398	189,443	708,645	303,900	5,792	8,328,598
Imports	15,833,345	41,575,791	8,625,435	287,625	43,209	34,014	8,297,674	24,530	74,721,623
Inventory changes	787,908	- 69,658	- 1,956,374	22,909	- 507,221	154,024	213,425	- 189,762	- 1,544,749
Interproduct transfers IN	9,233,579	9,349,814	37,466,073	5,067,390	3,487,545	1,501,259	4,407,315	1,780,952	72,293,927
Interproduct transfers OUT	11,837,078	33,428,906	5,050,780	2,442,653	6,210,612	11,585,458	1,453,971	284,469	72,293,927
Deliveries to other reporting Companies	27,145,643	27,129,299	39,668,215	4,247,031	3,398,837	6,663,286	12,240,767	48,791	120,541,869
Exports	-	393,964	2,362,202	-	34,061	71,012	1,440,886	-	4,302,125
Domestic disappearance	60,135,914	166,458,671	164,068,648	17,859,962	20,775,920	31,352,129	49,182,417	2,111,222	511,944,883
Losses	- 179,195	1,048,131	1,333,679	73,974	330,294	563,228	715,619	216,872	4,102,602
Own consumption	3,117,737	9,367,141	8,251,334	1,031,886	1,571,597	2,769,140	2,305,756	114,957	28,529,548
Net sales in Canada	57,197,372	156,043,399	154,483,635	16,754,102	18,874,029	28,019,761	46,161,042	1,779,393	479,312,733

(1) Included with Quebec.

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