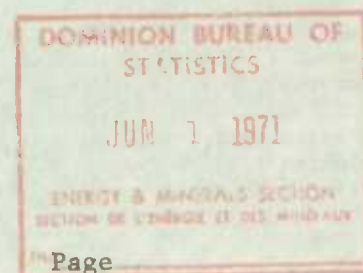


Catalogue No. 57-002  
Vol. 6, No. 22

May 1971

CONTENTS

1. Sales of Natural Gas, March 1971, Catalogue No. 55-002 .....	1
2. Preliminary(1) Report on Coal Production, April 1971 .....	3
3. Oil Pipe Line Transport, March 1971, Catalogue No. 55-001 .....	4
4. Petroleum Data Refined Petroleum Products, March 1971 .....	5

1. Sales of Natural Gas Catalogue No. 55-002

Total sales of natural gas to Canadian consumers for March were 105,557,866 Mcf. This was an increase of 9.2% over the same month last year. Revenue from sales was \$72,211,834.

Sales for the first 3 months of 1970 were 338,391,460 Mcf. This was an increase of 10.5% over the same period last year. Exports continued to rise over the period, amounting to 227,128,063 Mcf., an increase of 15.1%, while imports were 1,734,593 Mcf., an increase of 136.7%. Export revenues were up 17.4%.

6503-521

Sales of Natural Gas, March 1971

	Customers		Gas sold	Revenue
	Space heating	Total		
	No.		Mcf.	\$
Residential:				
New Brunswick .....	130	1,441	2,378	7,535
Quebec .....	107,028	200,796	2,102,788	3,425,770
Ontario .....	618,348	750,637	14,705,885	17,385,810
Manitoba .....	116,099	118,171	2,585,420	2,243,289
Saskatchewan .....	125,905	128,455	3,011,704	2,192,270
Alberta .....	287,205	289,275	6,798,907	3,658,328
British Columbia .....	189,996	224,683	3,287,190	3,879,831
Canada .....	1,444,711	1,713,458	32,494,272	32,792,833
Commercial:				
New Brunswick .....		58	2,943	6,542
Quebec .....		10,129	842,212	939,061
Ontario .....		73,395	12,358,851	10,582,857
Manitoba .....		11,474	2,110,850	1,436,395
Saskatchewan .....		17,769	1,624,568	933,285
Alberta .....		32,982	6,325,817	2,432,192
British Columbia .....		29,715	2,566,781	2,341,770
Canada .....		175,522	25,832,022	18,672,102
Industrial:				
New Brunswick .....		—	—	—
Quebec .....		1,864	2,305,866	1,491,192
Ontario .....		9,187	22,721,884	13,176,085
Manitoba .....		326	2,399,270	877,582
Saskatchewan .....		664	3,783,251	1,170,830
Alberta .....		644	11,530,513	2,213,681
British Columbia .....		386	4,490,788	1,817,529
Canada .....		13,071	47,231,572	20,746,899
Firm .....		12,268	37,238,553	16,458,121
Interruptible .....		803	9,993,019	4,288,778
Total sales:				
New Brunswick .....		1,499	5,321	14,077
Quebec .....		212,789	5,250,866	5,856,023
Ontario .....		833,219	49,786,620	41,144,752
Manitoba .....		129,971	7,095,540	4,557,266
Saskatchewan .....		146,888	8,419,523	4,296,385
Alberta .....		322,901	24,655,237	8,304,201
British Columbia .....		254,784	10,344,759	8,039,130
Canada .....		1,902,051	105,557,866	72,211,834
Total exports .....			80,533,728	21,264,018
Total imports .....			1,277,242	564,180

## 2. Preliminary(1) Report on Coal Production, April 1971

Preliminary data indicate that coal production for the month of April 1971 amounted to 1,433,910 tons, an increase of 18.5% from the 1970 preliminary production figure of 1,209,778<sup>r</sup> tons. Landed imports were 1,231,908 tons compared with 2,050,369 tons for the same period last year.

(1) Advanced publication of data included in Monthly publication No. 45-002 Coal and Coke Statistics.

	1970		1971	
	Pro- duction(2)	Landed(1) imports	Pro- duction(2)	Landed(1) imports
net tons of 2,000 pounds				
<u>April</u>				
Newfoundland .....	—	—	—	—
Nova Scotia .....	224,524	57,934	225,734	28,923
New Brunswick .....	23,493	55	35,425	174
Quebec .....	—	30,244	—	31,363
Ontario .....	—	1,961,723	—	1,168,472
Manitoba .....	—	247	—	2,280
Saskatchewan .....	253,776	166	171,152	214
Alberta — Bituminous .....	199,811	—	316,938	—
Sub-bituminous ....	323,147	—	339,137	—
British Columbia and Yukon ..	185,027 <sup>r</sup>	—	345,524	482
Canada totals .....	1,209,778 <sup>r</sup>	2,050,369	1,433,910	1,231,908
<u>Four months ended April</u>				
Newfoundland .....	—	1,349	—	1,213
Nova Scotia .....	815,254	167,748	800,531	103,887
New Brunswick .....	157,352	462	144,910	1,011
Quebec .....	—	54,202	—	79,102
Ontario .....	—	2,071,220	—	1,274,655
Manitoba .....	—	1,672	—	5,176
Saskatchewan .....	1,114,299	357	1,506,544	6,048
Alberta — Bituminous .....	647,025	—	1,358,100	—
Sub-bituminous ....	1,366,332	—	1,529,382	—
British Columbia and Yukon ..	459,701 <sup>r</sup>	—	1,617,065	482
Canada totals .....	4,559,963 <sup>r</sup>	2,297,010	6,956,532	1,471,574

(1) Supplied by the Department of Energy, Mines and Resources; do not necessarily agree with figures reported in Trade of Canada.

(2) All figures are preliminary.



3. Oil Pipe Line Transport, March 1971, Cat. No. 55-001

Net receipts of crude oil, condensate, pentanes plus and refined petroleum products by Canadian oil pipe lines during March increased 7.0 per cent to 2,307,300 B/D from 2,155,600 B/D for the same period of the preceding year; domestic oils amounted to 1,836,100 B/D (up 7.9 per cent) and imported oils were 471,200 B/D (up 3.8 per cent).

Net deliveries of crude oil, condensate, pentanes plus and refined petroleum products during the month rose 6.0 per cent to 2,295,200 B/D from 2,164,800 B/D last year. Included in the month's deliveries were 1,520,600 B/D to domestic points (up 8.6 per cent) and 774,600 B/D for export (up 1.3 per cent).

For the three-month period, net receipts of all commodities were 2,308,700 B/D, an increase of 3.6 per cent over the same period of 1970; deliveries rose 3.5 per cent, to 2,301,800 B/D. The imports by pipe line for the period increased to 461,000 B/D while the exports of the same commodities rose to 778,400 B/D, increases of 2.2 per cent and 0.2 per cent, respectively.

Total traffic for March amounted to 34,646 million barrel miles with an average length of haul of 486.9 miles.

Oil held by Canadian pipe line systems totalled 26,349,929 barrels by the end of March. Inventories of crude oil and equivalent held in Canada increased by 769,336 barrels. Inventories of crude oil and equivalent held in the United States decreased by 238,430 barrels, resulting in an increase of 530,906 barrels in inventory in Canada and the United States.

Oil Pipe Line Supply and Disposition

Supply and disposition	March 1971				Year to date 1971	
	Crude oil and equivalent	Refined petroleum products and L. P. G. 'S.	Total volume	% change from March 1970	Total volume	% change from previous year
'000 barrels per day						
<u>Net receipts</u>						
Domestic .....	1,495.0	341.1	1,836.1	+ 7.9	1,847.7	+ 4.0
Imports .....	469.3	1.9	471.2	+ 3.8	461.0	+ 2.2
Total net receipts .....	1,964.3	343.0	2,307.3	+ 7.0	2,308.7	+ 3.6
<u>Net deliveries</u>						
Domestic .....	1,195.8	324.8	1,520.6	+ 8.6	1,523.4	+ 5.3
Exports .....	749.1	25.5	774.6	+ 1.3	778.4	+ 0.2
Total net deliveries .....	1,944.9	350.3	2,295.2	+ 6.0	2,301.8	+ 3.5
Inventory change (barrels) ..	530,906	15,186	546,092	-	734,396	-

4. Preliminary Data Refined Petroleum Products, March 1971

Production of refined petroleum products increased 6.1% in March to 41,288,651 barrels from 38,911,233 in the same month last year, according to an advance release of data that will be contained in the March issue of the DBS report "Refined Petroleum Products." Catalogue, No. 45-004.

Receipts of crude oil increased 3.0% in March to 39,279,495 barrels from 38,083,859 a year earlier. There was 11.5% more domestic crude at 22,599,070 barrels versus 20,276,142 and, 6.3% less imported crude at 16,680,425 barrels versus 17,807,717. Domestic disappearance of finished petroleum products increased 3.0% to 47,957,751 barrels from 46,534,850 in the same month last year.

## Refinery Production in Canada of Selected Petroleum Products, March 1971

	Motor gasoline	Aviation turbo fuel	Kerosene stove oil	Fuel oil			Total all products	Total all products	
				Diesel	Light	Heavy		Cumulative 1971	Cumulative 1970
	barrels of 35 Canadian gallons								
Newfoundland .....	(1)	(1)	(1)	—	(1)	(1)	(1)	(1)	(1)
Maritimes .....	892,662	55,368	293,520	(2)	829,228	1,311,681	4,137,934	12,053,841	11,826,027
Quebec .....	3,911,128	479,395	998,079	1,613,823	2,980,866	3,948,404	14,579,855	41,770,835	40,154,940
Ontario .....	4,305,990	363,078	285,714	892,858	2,709,547	1,785,071	12,238,794	34,816,368	33,416,993
Manitoba .....	660,656	81,121	113,993	385,225	17,462	94,739	1,412,957	4,229,575	3,658,917
Saskatchewan .....	796,839	22,135	133,158	335,018	93,919	161,873	1,822,124	5,802,909	5,779,234
Alberta .....	1,596,607	140,994	34,364	532,875	220,605	75,293	3,084,024	9,982,446	10,334,692
British Columbia .....	1,390,957	124,273	193,083	870,288	188,248	479,900	3,921,334	11,657,734	9,675,250
Northwest Territories and Yukon ...	21,613	— 286	790	27,105	—	1,174	91,629	270,774	213,514
Canada totals .....	13,576,452	1,266,078	2,052,701	4,657,192	7,039,875	7,858,135	41,288,651	—	—
Canada cumulative 1971 .....	39,458,095	3,180,311	7,219,892	12,362,832	21,313,996	23,789,014	—	120,584,482	—
Canada cumulative 1970 .....	39,238,193	2,806,126	6,381,419	10,416,278	21,861,941	22,926,018	—	—	115,059,567

(1) Included with Maritimes.

(2) Included with Quebec.

## NET SALES in Canada of Selected Petroleum Products, March 1971

	Motor gasoline	Aviation turbo fuel	Kerosene stove oil	Fuel oil			Total all products	Total all products	
				Diesel	Light	Heavy		Cumulative 1971	Cumulative 1970
	barrels of 35 Canadian gallons								
Newfoundland .....	197,002	54,888	197,053	336,191	234,487	328,762	1,365,225	4,011,696	3,505,629
Maritimes .....	822,465	73,191	371,857	383,044	1,310,067	1,767,139	4,859,849	14,908,681	13,242,180
Quebec .....	2,974,217	313,199	843,871	552,531	4,362,549	3,134,230	13,459,234	41,331,827	42,607,243
Ontario .....	5,035,553	405,836	397,637	940,664	5,381,599	2,534,843	15,753,717	48,281,232	46,632,044
Manitoba .....	585,054	78,076	154,335	173,317	221,862	78,277	1,362,401	4,217,647	4,337,429
Saskatchewan .....	725,220	23,341	120,915	215,843	179,978	41,989	1,373,819	3,972,317	3,672,855
Alberta .....	1,254,223	140,322	63,037	464,981	91,080	1,400	2,157,334	6,078,106	5,913,763
British Columbia .....	1,336,672	70,614	231,338	662,244	931,969	822,097	4,458,873	12,712,336	11,770,777
Northwest Territories and Yukon ...	37,380	68,721	41,799	84,475	62,958	- 6,208	304,146	730,134	354,652
Canada totals .....	12,967,786	1,228,188	2,421,842	3,813,290	12,776,549	8,702,529	45,094,598	-	-
Canada cumulative 1971 .....	36,462,848	3,517,650	8,100,130	10,315,064	43,110,170	26,862,438	-	136,243,976	-
Canada cumulative 1970 .....	34,934,143	3,517,203	7,625,229	9,594,951	41,135,081	25,352,889	-	-	132,036,572



IMPORTS into Canada of Selected Petroleum Products, March 1971

	Motor gasoline	Kerosene stove oil	Fuel oil			Total all products
			Diesel	Light	Heavy	
	barrels of 35 Canadian gallons					
Maritimes .....	—	89,652	614,220	617,938	786,828	2,108,981
Quebec .....	—	—	—	—	653,014	869,440
Ontario .....	—	—	—	—	—	107,621
All other .....	541	69	250,335	135,947	341,813	796,635
Canada totals .....	541	89,721	864,555	753,885	1,781,655	3,882,677

EXPORTS\* of Selected Petroleum Products, March 1971

	Motor gasoline	Kerosene stove oil	Fuel oil			Total all products
			Diesel	Light	Heavy	
	barrels of 35 Canadian gallons					
Maritimes .....	—	—	—	—	—	—
Quebec .....	—	—	14,408	—	—	15,633
Ontario .....	31,847	855	—	204,870	—	325,796
Saskatchewan .....	—	—	—	—	—	698
Alberta .....	—	—	—	—	3,822	3,822
British Columbia .....	59,497	—	37,370	33,981	—	137,611
Canada totals .....	91,344	855	51,778	238,851	3,822	483,560

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

STATISTICS CANADA LIBRARY  
BIBLIOTHÈQUE STATISTIQUE CANADA



1010659079