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SALES OF MANUFACTURED AND NATURAL GAS

JANUARY, 1962

Natural gas sales in January increased 19.8 per cent to 50,493,689 Mcf. from 42,161,359 Mcf. in January last year; revenue from sales increased 20.0 per cent to \$33,157,411 from \$27,636,661 and number of customers increased 7.0 per cent to 1,292,691 from 1,208,210.

Residential sales increased 25.2 per cent to 22,950,587 Mcf. and accounted for 45.4 per cent of all sales. Revenue from residential sales increased 20.8 per cent and accounted for 61.5 per cent of the total revenue. The total number of customers in this category increased 7,700 from December and 78,900 from last January.

Ontario residential sales, which accounted for 39.4 per cent of the Canadian volume and 52.2 per cent of the revenue, increased 12.6 per cent from last January. Alberta accounted for 31.2 per cent of the sales volume and 15.6 per cent of the revenue in this category with sales increasing by 34.5 per cent. Part of the increase in domestic sales in Ontario was a result of more space heating customers than in January 1961, and in Western Canada, the rise in consumption was due in part to a colder month than in the previous year.

Industrial sales, which made up 34.4 per cent of the total volume and 18.8 per cent of the total revenue, increased 9.4 per cent to 17,363,882 Mcf. Alberta was the largest user of industrial gas, taking 42.6 per cent followed by Ontario, 33.5 per cent.

Commercial sales constituted 20.2 per cent of total sales and 19.7 per cent of the revenue. These sales increased 27.8 per cent to 10,179,220 Mcf. in January. Alberta had the largest share of the commercial sales, 46.9 per cent, followed by Ontario, 26.6 per cent.

Space heating customers for January increased to 791,451 from 695,678 in January 1961.

Exports showed a substantial increase, to 29,461,219 Mcf. in January 1962 from 15,023,211 for January 1961.

Volumes of natural gas and liquefied petroleum gases in this report are given in thousands of cubic feet (Mcf.) of 1,000 British thermal units at 14.73 pounds per square inch absolute and at 60° F. Volumes of manufactured gas are given in thousands of cubic feet (Mcf.) of 500 British thermal units at 14.73 pounds per square inch absolute and at 60° F.

Prepared in the Public Utilities Section Public Finance and Transportation Division DOMINION BUREAU
OF STATISTICS

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TABLE 1. Sales of Natural Gas

				January, 1962					
		Customers		Gas sold	Revenue	Sales per	Revenue per Mcf.		
No.		Space heating	Total						
	Residential:	No		Mcf.	\$	Mcf.	\$		
1	New Brunswick	100	2,910	8,004	22,256	2.8	2.78		
2	Quebec	47,021	227,471	849,126	1,414,048	3.7	1.67		
3	Ontario	338,811	504,725	9,051,936	10,643,738	17.9	1.18		
4	Manitoba	44,890	49,179	1,458,034	1,226,316	29.6	0.84		
5	Saskatchewan	68,092	73,940	2,450,026	1,565,074	33.1	0.64		
6	Alberta	194,137	200,428	7,170,223	3,177,573	35.8	0.44		
7	British Columbia	98,400	124,054	1,963,238	2,334,345	15.8	1.19		
8	Canada	791,451	1,182,707	22,950,587	20,383,350	19.4	0.89		
	Industrial:								
9	New Brunswick								
10	Ouebec		1,495	780,115	477,274	521	0.61		
11	Ontario				,	1,130	0.58		
12			5,150	5,822,847	3,356,030		0.41		
13	Manitoba		169	497,844	206,548	2,945			
	Saskatchewan		423	1,435,287	375,011	3,393	0.26		
14	Alberta		530	7,390,576	1,166,957	13,944	0.16		
15	British Columbia		500	1,437,213	644,260	2,874	0.45		
16	Canada		8,267	17,363,882	6,226,080	2,100	0.36		
17	Firm		7,600	12,406,527	4,479,462				
18	Interruptible		667	4,957,355	1,746,618		4 4 4		
	Commercial:								
19	New Brunswick		32	1,651	3,143	51.6	1,90		
20	Quebec		10,261	218,921	302,651	21.3	1.38		
21	Ontario		40,557	2,708,342	2,738,479	66.8	1.01		
22	Manitoba		4,408	758,436	531,140	172.1	0.70		
23	Saskatchewan		7,929	1,111,468	567,066	140.2	0.51		
24	Alberta		21.747	4,778,170	1,692,308	219.7	0.35		
25	British Columbia		16,783	602,232	713,194	35.9	1.18		
26					, .	100.1	0.64		
20	Canada		101,717	10,179,220	6,547,981	1.00.1	0,04		
	Total Sales:								
27	New Brunswick		2,942	9,655	25,399	3.3	2.63 (
28	Quebec		239,227	1,848,162	2,193,973	7.7	1.19		
29	Ontario		550,432	17,583,125	16,738,247	31.9	0.95		
30	Manitoba		53,756	2,714,314	1,964,004	50.5	0.72		
31	Saskatchewan		82,292	4,996,781	2,507,151	60.7	0.50		
32	Alberta		222,705	19,338,969	6,036,838	86.8	0.31		
33	British Columbia		141,337	4,002,683	3,691,799	28.3	0.92		
34	Canada		1,292,691	50,493,689	33,157,411	39.1	0.66		
			-111	50,475,007	33,437,444	3712			

TABLE 2. Pipeline Sales of Liquefied Petroleum Gases and Manufactured Gas

	Liquefied petroleum gases						
		January, 1962	Year to date, 1962				
0,	Customers	Gas sold	Revenue	Gas sold	Revenue		
	No.	Mcf.	\$	Mcf.	\$		
Domestic	14,171	58,497	85,526				
Industrial	47	2,120	2,021				
3 Commercial	2,397	48,004	57,365				
4 Total	16,615	108,621	141,912				

TABLE 3. Exports and Imports of Natural Gas

		January, 1962					
No.		Ontario	Manitoba	Alberta	British Columbia	Total	Total
1					Mcf.		
1 2	Exports	•	5,952,237	2,499,755 12,132	21,009,227	29,461,219 12,132	

TABLE 1. Sales of Natural Gas

		ear to date, 1962	Y	January, 1961					
	Revenue	Gas sold	Customers	s sold Revenue	Gas sold	Customers		Customers Gas sold	
2	Kevende	048 9014	003500013	310 4 0 33 0 0	das solu	Total	Space heating		
	\$	Mcf.	No.	\$	Mcf.		No.		
				25,968	9,014	2,945	100		
				985,363	592,412	219,666	35,837		
				9,545,650	8,042,475	471,726	290,350		
				860,374	1,023,060	38,856	34,379		
				1,176,956	1,785,043	65,906	60,402		
				2,411,244	5,329,687	190,659	187,443		
				1,869,836	1,547,111	114,011	87,167		
				16,875,391	18,328,802	1,103,769	695,678		
							71		
					-				
				517,271	1,085,407	1,283			
				2,783,068	4,714,742	4,779			
				154,206	378,296	185			
				313,706	1,376,597	379			
				1,165,867	7,133,089	526 417			
				539,614	1,177,375				
1				5,473,732	15,865,506	7,569	may a figure		
				1,742	905	15			
				267,129	169,505	12,175			
				2,327,360	2,234,704	38,151			
				370,999	556,405	3,383			
				437,358	852,069	6,906			
1				1,268,137	3,631,750	20,329			
				614,813	521,713	15,913			
1			7	5,287,538	7,967,051	96,872			
		/				0.000			
1 2				27,710	9,919	2,960			
1 2				1,769,763	1,847,324	233,124			
1 3				14,656,078	14,991,921	514,656			
				1,385,579	1,957,761	42,424			
1 3				1,928,020	4,013,709 16,094,526	73,191 211,514			
				4,845,248	3,246,199	130,341			
				27,636,661	42,161,359	1,208,210			

TABLE 2. Fipeline Sales of Liquefied Petroleum Gases and Manufactured Gas

		Manufactured gas				
date, 1962	Year to	January, 1962				
Revenue	Gas sold	Revenue	Gas sold	Customers		
\$	Mcf.	\$	Mcf.	No.		
		.,	ψ 0			
		e >	• •	* *		
	III a direction	114,072	148,813	7,258		

TABLE 3. Exports and Imports of Natural Gas

	Year to date, 1961					
Ontario	Manitoba	Alberta	British Columbia	Total	Total	No
		8	Mcf.			
	6,170,375	1,608,874	7,243,962	15,023,211 ./10,208		1 2

