1 / - M' ...... N' N' 10 10

CATALOGUE No.

45-005

MONTHLY



## DOMINION BUREAU OF STATISTICS

OTTAWA - CANADA

Published by Authority of the Honourable George Hees, Minister of Trade and Commerce

Vol. 5, No. 4

Price: \$1.00 per year, 10¢ per copy

## SALES OF MANUFACTURED AND NATURAL GAS

APRIL, 1962

Natural gas sales in April increased 11.4 per cent to 38,036,355 Mcf. from 34,131,290 Mcf. in April last year; revenue from sales increased 10.3 per cent to \$23,905,172 from \$21,668,960 and number of customers rose 6.6 per cent to 1,295,897 from 1,215,717.

Residential sales increased 9.9 per cent to 13,642,351 Mcf. from 12,416,069 Mcf. and accounted for 35.9 per cent of all sales. Revenue from residential sales was up 9.0 per cent and accounted for 56.0 per cent of total revenue. The total number of customers in this category had an increase of 6.8 per cent to 1,184,821 from 1,109,857 in April 1961.

Industrial sales, which equalled 47.6 per cent of the total volume and 26.0 per cent of the total revenue this month, expanded 12.3 per cent to 18,102,553 Mcf. from 16,116,940 Mcf. last year. Revenue from industrial sales increased to \$6,221,429 from \$5,519,346, a 12.7 per cent increase.

Sales to commercial customers, which made up 16.5 per cent of the total sales and 18.0 per cent of the revenue, increased 12.4 per cent to 6,291,451 Mcf. from 5,598,281 Mcf. and revenue from these sales increased 11.2 per cent to \$4,306,718 from \$3,873,704.

Ontario total sales increased 13.9 per cent to 14,022,298 Mcf. from 12,307,381 Mcf. the previous year and revenue increased 9.5 per cent to \$12,367,691 from \$11,290,222. Ontario accounted for 51.7 per cent of the total revenue while Alberta received only 17.0 per cent.

Total sales for the twelve month period ending April 30, 1962 amounted to 403,761,312 Mcf.

Space heating customers for April increased to 773,222 from 705,900 in April 1961.

Exports increased to 27,041,272 Mcf. from 13,970,471 Mcf. for April 1961.

For the four months ended April 30, 1962, natural gas sales increased 17.2 per cent, totalling 181,863,745 Mcf. against 155,167,334 last year. Revenue from sales during this period increased 18.6 per cent to \$118,912,612 from \$100,273,931.

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  $60^{\circ}$ 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  $60^{\circ}$ F.

Prepared in the Public Utilities Section Public Finance and Transportation Division

OF STATISTICS

SEP 10 1962

PROPERTY OF THE
LI BRARY

September, 1962 8506-501

TABLE 1. Sales of Natural Gas

				April, 1962	April, 1962					
		Custome	rs	Gas sold	Revenue	Sales per	Revenue			
No.	Spa	ce heating	Total	048 8010	Revende	customer	per Mcf.			
	Residential;	No.		Mcf.	\$	Mcf.	\$			
1	New Brunswick	100	2,864	6,755	19,352	2.4	2.86			
2	Ouebec	48,560	227,464	495,794	1,040,997	2.2	2.10			
3	Ontario	346,603	503,183	5,696,519	7,046,824	11.3	1.24			
4	Manitoba	45,997	50.234	795,158	705.149	15.8	0.89			
5	Saskatchewan	68,496	74,379	1,551,558	1.078.573	20.9	0.70			
6	Alberta	194,876	201,185	3,982,074	1,982,841	19.8				
7	British Columbia	100,362	125,512	1,114,493			0.50			
8	Canada	773,222	1, 184, 821	13,642,351	1,503,289 13,377,025	8.9	0.98			
	Industrial:	,	2,100,100	23,042,332	23,377,023	11.3	0.30			
	INGGELLAL:									
9	New Brunswick		-	-	-	-	-			
10	Quebec		1,550	1,045,443	514,272	674	0.49			
11	Ontario		5,218	6,567,656	3,470,921	1,259	0.53			
12	Manitoba		154	425,227	168,854	2,761	0.40			
13	Saskatchewan		433	1,835,924	418,631	4,240	0.23			
14	Alberta		535	6,887,719	1,058,567	12,874	0.15			
15	British Columbia		529	1,340,584	590,184	2,534	0.44			
16	Canada		8,419	18, 102, 553	6,221,429	2,150	0.44			
17	Firm		7,725	11,836,428	4,048,467					
18	Interruptible		694	6, 266, 125	2,172,962	* * *	4 + 9			
	Commercial:	100								
19	New Brunswick		34	1,144	2,420	33.6	2.11			
20	Quebec		10,301	147,758	221,275	14.3	1.50			
21	Ontario		41,098	1,758,123	1,849,946	42.8	1.05			
22	Manitoba		4,521	474,049	347, 295	104.9	0.73			
23	Saskatchewan		8,057	722,428	385,452	89.7	0.53			
24	Alberta		21,703	2,817,224	1,032,285	129.8	0.37			
25	British Columbia		16,943	370,725	468,045	21.9	1.26			
26	Canada		102,657	6,291,451	4,306,718	61.3	0.68			
	Total Sales:									
27	New Brunswick		2 900	7 000	2. 7.0					
28	Ouebec		2,898	7,899	21,772	2.7	2.76			
			239,315	1,688,995	1,776,544	7,1	1.05			
29	Ontario		549,499	14,022,298	12,367,691	25.5	0.88			
30	Manitoba		54,909	1,694,434	1,221,298	30.9	0.72			
31	Saskatchewan		82,869	4,109,910	1,882,656	49.6	0.46			
32	Alberta		223,423	13,687,017	4,073,693	61.3	0.30			
33	British Columbia		142.984	2,825,802	2,561,518	19.8	0.91			
34	Canada		1,295,897	38,036,355	23,905,172	29.4	0.63			
-			2,233,037	30,030,333	23, 503, 1/2	67.4	0.0.			

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

		Liquefied petroleum gases								
			April, 1962	Year to date, 1962						
No.		Customers	Gas sold	Revenue	Gas sold	Revenue				
		No.	Mcf.	\$	Mcf.	\$				
1	Domestic	14,197	39,608	65,537	189,989	296,994				
2	Industrial	47	2,050	1,907	8,144	7,732				
3	Commercial	2,391	33,640	41,312	163,358	198,013				
4	Total	16,635	75,298	108,756	361,491	502,739				

TABLE 3. Exports and Imports of Natural Gas

		April, 1962					
No.		Ontario	Manitoba	Alberta	British Columbia	Total	Total
					Mcf.	1	
1 2	Exports	904,650	4,599,914	2,109,346 4,803	20,332,012	27,041,272 909,453	115,693,966 942,118

TABLE 1. Sales of Natural Gas

No.		ar to date, 1962	Ye	April, 1961 <sup>r</sup>					
	Revenue	Gas sold	Customers	Revenue	Gas sold Revenue		Customers  Space heating Total		
L.						TOTAL			
	\$	Mcf.	No.	\$	Mcf.		No.		
	84,340	29,659	2,889	20,857	7,681	2,948	100		
	5,088,303	2,880,164	227,498	950,685	560,670	219,730	37,649		
	38, 174, 141	32,080,981	504,140	6,785,123	5,471,283	474, 109	294,717		
	3,982,679	4,656,027	49,696	552,123	605,749	39,275	34,731		
	5,492,323	8,381,205	74,144	852,993	1,184,604	66,792	61,513		
	10,839,911	23,695,618	201,063	1,794,432	3,664,760	191,504	188,390		
	7,711,273	6,203,064	124,874	1,319,697	921,322	115,499	88,800		
	71,372,970	77,926,718	1,184,304	12,275,910	12,416,069	1,109,857	705,900		
				90					
Н	1,957,349	3,511,213	1,529	618,220	1,442,294	1,328			
Н	13,531,229	24,108,557	5,188	2,814,788	5, 235, 748	4,891			
	679,914	1,624,074	159	184,841	499,397	139			
	1,546,570	6,235,520	429	376,176	1,669,098	391			
	4,364,528	28,059,201	535	1,003,120	6, 144, 410	521			
	2,421,601	5,415,376	521	522,201	1,125,993	435			
	24,501,191	68,953,941	8,361	5,519,346	16, 116, 940	7,705			
					15.15		180		
	11,061	5,328	33	1,526	552	19			
	1,129,162	796,679	10,307	279,897	179,914	12,378			
	9,884,461	9,653,145	40,885	1,690,311	1,600,350	38,476			
П	1,804,710	2,564,561	4,466	250,783	343,819	3,626			
	1,985,918	3,827,117	7,991	313,802	584,599	7,117			
	5,788,728	16, 104, 328	21,791	916,176	2,550,176	20,542			
ш	2,434,411	2,031,928	16,860	421,209	338,871	15,997			
	23,038,451	34,983,086	102,333	3,873,704	5,598,281	98, 155			
	95,401	34,987	2,922	22,383	8,233	2,967			
1	8,174,814	7,188,056	239,334	1,848,802	2,182,878	233,436			
	61,589,831	65,842,683	550,213	11,290,222	12,307,381	517,476			
	6,467,303	8,844,662	54,321	987,747	1,448,965	43,040			
	9,024,811	18,443,842	82,564	1,542,971	3,438,301	74,300			
	20,993,167	67,859,147	223, 389	3,713,728	12, 359, 346	212,567			
	12,567,285	13,650,368	142,255	2,263,107	2,386,186	131,931			
	118,912,612	181,863,745	1,294,998	21,668,960	34, 131, 290	1,215,717			

T Contains revisions.

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

-	Manufactured gas								
	e, 1962	Year to date		April, 1962					
	Revenue	Gas sold	Revenue	Gas sold	Customers				
	\$	Mcf.	\$	Mcf.	No.				
		* *	• • • • • • • • • • • • • • • • • • • •	**	••				
	418, 319	565,508	95,428	131,140	7,227				

TABLE 3. Exports and Imports of Natural Gas

	Year to date, 1961					
Ontario	Manitoba	Alberta	British Columbia	Total	Total	No.
1	1		Mcf.			
696,450	4,895,303	1,406,505 6,661	7,668,663	13,970,471 ()().703,111	59,065,215 729,709	1 2