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SALES OF MANUFACTURED AND NATURAL GAS

January, 1960

In order to insure that statistics are presented on a uniform basis, gas utilities have been asked, as of January 1960, to report MCF sold at 14.73 p.s.i.a., 60°F. and 1,000 BTU (for natural gas) or 500 BTU (for manufactured gas). In past years there have been some slight differences among companies regarding pressure, temperature and heat value conditions at which gas volumes were reported. Therefore, the volume of gas sold during 1958 and 1959 will be recalculated at the specified standards and will be published in the next monthly report. For comparison purposes, however, January, 1959 data are shown herein on the revised basis. It may be noted that the revisions are very minor.

Sales of liquified petroleum gas, which were previously included with sales of manufactured gas, are now tabulated separately. In order to properly assess the trend of manufactured gas sales, this breakdown will be provided for the past two years in the February report.

Sales of natural gas during January, 1960 rose 10.0 per cent to 36,161,381 MCF from 32,882,737 one year ago and 13.4 per cent from 31,883,953 last month. The number of customers using natural gas rose 8.2 per cent to 1,127,872 from 1,042,165 in January, 1959 and revenue from sales increased 17.9 per cent to \$22,894,296 from \$19,422,993.

Natural gas sales to industrial customers totalled 13,230,910 MCF, 15.4 per cent more than the total of 11,465,847 in January last year and 0.6 per cent more than the total of 13,148,527 in December. Sales to domestic customers increased 5.5 per cent to 16,081,736 MCF from 15,248,928 last year and sales to commercial customers increased 11.0 per cent to 6,832,505 MCF from 6,154,301.

Natural gas sales in Alberta during January totalled 15,653,429 MCF, 43.3 per cent of the total for Canada. Alberta accounted for 34.7 per cent of the domestic sales, 49.0 per cent of the industrial sales and 52.5 per cent of the commercial sales. Ontario recorded greatest revenue from sales, obtaining 51.9 per cent of the total, 54.9 per cent of the revenue from domestic sales, 52.9 per cent from industrial and 41.0 per cent from commercial sales.

Classification of Gas Sales

- (a) Domestic - sales of gas for residential use, including house heating.
- (b) Industrial - sales to industrial and manufacturing concerns such as manufacturers of chemicals, machinery, textiles, foodstuffs, as well as foundries, machine shops, wholesale bakeries, commercial laundries, etc.
- (c) Commercial - sales to hotels, restaurants, retail bakers, delicatessens, tailor shops, department stores, wholesale dealers, professional and business offices, etc.
- (d) Miscellaneous - includes all sales not classified above. Does not include sales to other distributing companies.

N.B. In order to facilitate early compilations of these reports, the current monthly statistics contained herein include some preliminary estimates. However, actual figures, upon becoming available, are substituted for estimates in the cumulative totals. Hence, the addition of monthly totals may not agree with the cumulative figures.

Prepared in the Public Finance and Transportation Division,
Public Utilities Section

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Table 1 Sales of Natural Gas

	January, 1960			
	Customers	Gas Sold*	Revenue	Revenue per MCF
	No.	MCF	\$	\$
Domestic:				
New Brunswick	3,100	8,253	22,924	2.78
Quebec	218,663	378,860	681,900	1.80
Ontario	446,714	6,430,486	7,775,486	1.21
Manitoba	27,295	648,102	521,680	0.80
Saskatchewan	55,854	1,471,680	967,688	0.66
Alberta	181,029	5,572,541	2,427,789	0.44
British Columbia	102,197	1,571,814	1,762,672	1.12
Canada	1,034,852	16,081,736	14,160,139	0.88
Industrial:				
New Brunswick	-	-	-	-
Quebec	1,116	207,918	158,294	0.76
Ontario	4,253	3,926,100	2,307,088	0.59
Manitoba	310	365,159	143,902	0.39
Saskatchewan	306	1,411,443	298,607	0.21
Alberta	587	6,483,069	1,078,371	0.17
British Columbia	309	837,221	376,055	0.45
Canada	6,881	13,230,910	4,362,317	0.33
Commercial:				
New Brunswick	-	-	-	-
Quebec	11,157	130,022	207,502	1.60
Ontario	33,294	1,675,891	1,788,435	1.07
Manitoba	2,424	307,849	225,687	0.73
Saskatchewan	5,584	632,294	324,398	0.51
Alberta	18,787	3,588,880	1,231,649	0.34
British Columbia	14,762	497,569	586,564	1.18
Canada	86,008	6,832,505	4,364,235	0.64
Miscellaneous:				
New Brunswick	-	-	-	-
Quebec	-	-	-	-
Ontario	5	527	198	-
Manitoba	4	1,668	1,245	-
Saskatchewan	20	4,819	2,632	-
Alberta	89	8,939	3,367	-
British Columbia	13	277	163	-
Canada	131	16,230	7,605	-
Total Sales:				
New Brunswick	3,100	8,253	22,924	2.78
Quebec	230,936	716,800	1,047,696	1.46
Ontario	484,266	12,033,004	11,871,207	0.99
Manitoba	30,033	1,322,778	892,514	0.67
Saskatchewan	61,764	3,520,236	1,593,325	0.45
Alberta	200,492	15,653,429	4,741,176	0.30
British Columbia	117,281	2,906,881	2,725,454	0.94
Canada	1,127,872	36,161,381	22,894,296	0.63

* At 14.73 pounds per square inch absolute, 60°F and 1,000 BTU.

Table 2 Sales of Liquefied Petroleum Gas*

	January, 1960			Year to Date, 1960	
	Customers	Gas Sold	Revenue	Gas Sold	Revenue
	No.	MCF	\$	MCF	\$
Domestic	13,972	28,526	74,623		
Industrial	283	3,187	5,731		
Commercial	2,139	20,564	46,577		
Miscellaneous	64	-	118		
Total	16,458	52,277	127,049		

* At 14.73 pounds per square inch absolute, 60°F and 1,000 BTU.

Sales of Natural Gas

January, 1959			Year to Date, 1960		
Customers	Gas Sold *	Revenue	Customers	Gas Sold	Revenue
No.	MCF	\$	No.	MCF	\$
3,264	10,969	28,852			
223,578	316,247	656,376			
418,689	6,086,398	7,268,208			
18,159	427,827	328,041			
43,407	1,221,850	825,397			
167,832	6,004,394	2,112,645			
84,685	1,181,243	1,312,703			
959,614	15,248,928	12,532,222			
-	-	-			
1,176	66,760	100,435			
3,777	3,039,078	1,821,282			
5	269,494	91,579			
259	1,020,049	250,512			
527	6,567,893	931,593			
129	502,573	208,204			
5,873	11,465,847	3,403,605			
29	100	336			
10,905	90,226	174,550			
28,821	1,185,224	1,349,579			
1,831	151,998	105,269			
4,376	551,765	292,457			
17,421	3,687,524	1,047,882			
13,196	487,464	512,006			
76,579	6,154,301	3,482,079			
-	-	-			
-	-	-			
14	380	224			
4	1,508	1,157			
15	5,554	1,896			
56	5,919	1,634			
10	300	176			
99	13,661	5,087			
3,293	11,069	29,188			
235,659	473,233	931,361			
451,301	10,311,080	10,439,293			
19,999	850,827	526,046			
48,057	2,799,218	1,370,262			
185,836	16,265,730	4,093,754			
98,020	2,171,580	2,033,089			
1,042,165	32,882,737	19,422,993			

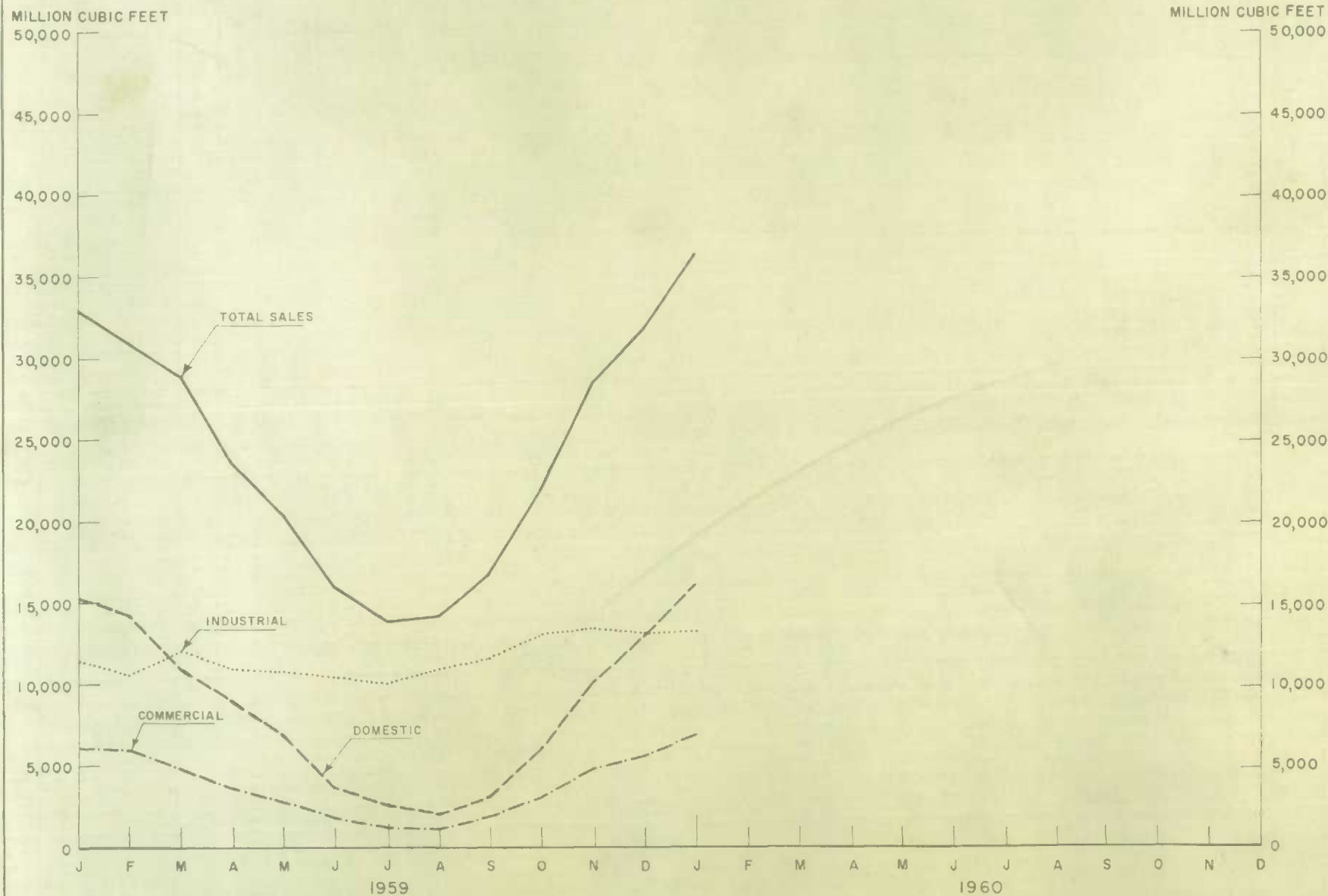
Table 3

Sales of Manufactured Gas*

	January, 1960			Year To Date, 1960	
	Customers	Gas Sold	Revenue	Gas Sold	Revenue
	No.	MCF	\$	MCF	\$
Domestic	12,732	92,372	97,801		
Industrial	84	28,256	14,367		
Commercial	873	21,874	23,039		
Miscellaneous	-	-	-		
Total	13,689	142,502	135,207		

* At 14.73 pounds per square inch absolute, 60°F and 1,000 BTU.

SALES OF NATURAL GAS BY MONTH 1959 - 1960



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