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SALES OF MANUFACTURED AND NATURAL GAS

May, 1960

In order to ensure 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 was recalculated at the specified standards and was published in the February, 1960 report. For comparison purposes, April, 1959 data are shown herein on the revised basis.

Sales of liquefied 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 for 1958 and 1959 sales was provided in the February, 1960 report.

Sales of natural gas during May, 1960 amounted to 24,165,168 MCF, an increase of 18.2 per cent over the 20,440,351 MCF sold in May, 1959 and revenue from sales rose 27.6 per cent to \$14,086,984 from \$11,041,472; the number of customers using natural gas rose 8.5 per cent to 1,135,511 from 1,046,739.

All categories of natural gas sales were greater this May than in 1959. Industrial sales rose 15.7 per cent to 13,232,745 MCF from 11,441,091, domestic sales 20.7 per cent to 7,481,009 MCF from 6,197,207 and commercial sales 23.1 per cent to 3,439,642 MCF from 2,795,091.

Sales in Alberta during the month under review totalled 10,967,419 MCF, 45.4 per cent of the total for Canada. Alberta accounted for 35.3 per cent of the domestic sales, 49.6 per cent of the industrial sales and 51.0 per cent of the commercial sales. Ontario recorded the greatest revenue from sales, obtaining 47.6 per cent of the total for Canada, 49.2 per cent of the revenue from domestic sales, 49.4 per cent from industrial sales and 39.4 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 compilation 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.

Table 1 Sales of Natural Gas

	May, 1960			
	Customers	Gas Sold *	Revenue	Revenue per MCF
	No.	MCF	\$	\$
Domestic:				
New Brunswick	2,998	6,610	16,302	2.47
Quebec	218,784	409,728	751,106	1.83
Ontario	444,843	2,733,580	3,761,735	1.38
Manitoba	28,770	265,093	239,119	0.92
Saskatchewan	56,958	788,137	601,423	0.76
Alberta	182,599	2,642,036	1,364,425	0.52
British Columbia	104,950	635,825	918,319	1.44
Canada	1,039,902	7,481,009	7,652,429	1.02
Industrial:				
New Brunswick	-	-	-	-
Quebec	1,170	291,967	191,399	0.66
Ontario	4,406	3,634,361	2,007,531	0.55
Manitoba	296	295,021	114,500	0.39
Saskatchewan	312	1,492,227	288,750	0.19
Alberta	490	6,565,143	1,053,228	0.16
British Columbia	357	954,026	408,873	0.43
Canada	7,031	13,232,745	4,064,281	0.31
Commercial:				
New Brunswick	-	-	-	-
Quebec	11,466	122,012	198,609	1.63
Ontario	34,643	823,411	932,890	1.13
Manitoba	2,663	145,387	112,566	0.77
Saskatchewan	5,742	361,187	197,892	0.55
Alberta	18,838	1,755,899	624,586	0.36
British Columbia	15,099	231,746	301,094	1.30
Canada	88,451	3,439,642	2,367,637	0.69
Miscellaneous:				
New Brunswick	-	-	-	-
Quebec	-	-	-	-
Ontario	-	-	-	-
Manitoba	4	6,253	479	-
Saskatchewan	20	1,067	838	-
Alberta	90	4,341	1,247	-
British Columbia	13	111	73	-
Canada	127	11,772	2,637	-
Total Sales:				
New Brunswick	2,998	6,610	16,302	2.47
Quebec	231,420	823,707	1,141,114	1.39
Ontario	483,892	7,191,352	6,702,156	0.93
Manitoba	31,733	711,754	466,664	0.66
Saskatchewan	63,032	2,642,618	1,088,903	0.41
Alberta	202,017	10,967,419	3,043,486	0.28
British Columbia	120,419	1,821,708	1,628,359	0.89
Canada	1,135,511	24,165,168	14,086,984	0.58

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

Table 2 Pipeline Sales of Liquefied Petroleum Gas

	May, 1960			Year to date, 1960	
	Customers	Gas Sold*	Revenue	Gas Sold*	Revenue
	No.	MCF	\$	MCF	\$
Domestic	13,765	19,033	57,461	117,805	330,673
Industrial	282	1,768	4,147	11,789	26,770
Commercial	2,120	14,197	32,637	86,145	203,961
Miscellaneous	64	-	91	-	564
Total	16,231	34,998	94,336	215,739	561,968

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

Sales of Natural Gas

May, 1959			Year to date, 1960		
Customers †	Gas Sold *	Revenue †	Customers	Gas Sold *	Revenue
No.	MCF	\$	No.	MCF	\$
3,254	7,806	18,534	3,042	37,738	96,543
220,897	287,017	555,220	218,830	2,391,412	4,196,073
416,264	2,187,739	3,067,391	446,418	26,739,312	32,797,688
19,058	159,265	148,647	28,208	2,611,664	2,151,660
45,487	533,983	442,532	56,406	6,624,116	4,441,052
169,525	2,541,262	1,067,441	182,347	23,115,577	10,476,134
88,799	480,135	685,284	103,732	5,620,970	6,933,017
963,284	6,197,207	5,985,049	1,038,983	67,140,789	61,092,167
-	-	-	-	-	-
1,114	81,071	96,872	1,145	1,488,160	994,835
3,820	2,775,932	1,652,634	4,375	19,440,114	11,312,426
10	385,486	136,402	308	1,778,410	702,408
269	1,645,319	342,430	310	6,530,832	1,387,820
510	5,925,901	853,212	560	32,082,261	5,249,291
232	627,382	257,774	335	4,674,437	2,061,008
5,955	11,441,091	3,339,324	7,033	65,994,214	21,707,788
-	-	-	-	-	-
10,923	78,000	133,000	11,305	713,205	1,138,392
29,050	502,388	610,287	34,343	7,319,904	7,848,398
1,905	70,097	57,496	2,544	1,298,565	983,492
4,577	256,336	148,473	5,692	3,016,799	1,551,105
17,464	1,681,268	499,695	18,940	14,958,555	5,190,713
13,467	207,002	265,399	14,947	1,901,421	2,311,680
77,386	2,795,091	1,714,350	87,771	29,208,449	19,023,780
-	-	-	-	-	-
-	-	-	-	-	-
5	45	90	2	1,149	543
4	752	602	4	12,297	4,463
13	2,423	844	20	17,758	8,888
82	3,623	1,136	94	40,293	12,557
10	119	77	13	1,111	657
114	6,962	2,749	133	72,608	27,108
3,254	7,806	18,534	3,042	37,738	96,543
232,934	446,088	785,092	231,280	4,592,777	6,329,300
449,139	5,466,104	5,330,402	485,138	53,500,479	51,959,055
20,977	615,600	343,147	31,064	5,700,936	3,842,023
50,346	2,438,061	934,279	62,428	16,189,505	7,388,865
187,581	10,152,054	2,421,484	201,941	70,196,686	20,928,695
102,508	1,314,638	1,208,534	119,027	12,197,939	11,306,362
1,046,739	20,440,351	11,041,472	1,133,920	162,416,060	101,850,843

† Contains revisions.

Table 3

Sales of Manufactured Gas

	May, 1960			Year to date, 1960	
	Customers	Gas Sold	Revenue	Gas Sold**	Revenue
	No.	MCF	\$	MCF	\$
Domestic	12,384	43,889	52,438	314,237	343,913
Industrial	70	83,034	21,910	343,868	98,749
Commercial	853	15,633	18,241	85,711	97,539
Miscellaneous	-	-	-	-	-
Total	13,307	142,556	92,589	743,816	540,201

** At 14.73 pounds per square inch absolute, 60°F. and 500 B.T.U.

SALES OF NATURAL GAS BY MONTH 1959 - 1960

