

45 005

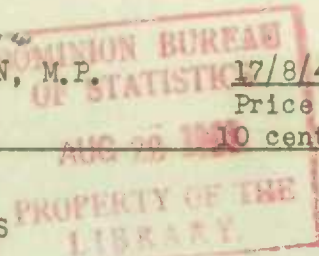
Published by Authority of the HON. JAMES A. MacKINNON, M.P.  
Minister of Trade and Commerce

17/8/46

Price -

10 cents

DEPARTMENT OF TRADE AND COMMERCE  
DOMINION BUREAU OF STATISTICS  
MINING, METALLURGICAL AND CHEMICAL STATISTICS  
OTTAWA - CANADA



Dominion Statistician: Herbert Marshall, B.A., F.S.S.  
Director - Division of Census of Industry and Merchandising: W. H. Losee, B. Sc.  
Chief - Mining, Metallurgical and Chemical Statistics: H. McLeod, B.Sc.

MONTHLY SALES OF MANUFACTURED AND NATURAL GAS - JUNE, 1946

Sales of manufactured gas by distributing companies in Canada totalled 1,920,857 M cubic feet during June. Of this amount, 1,167,876 M cubic feet were for domestic use, other than house heating; 355,215 M cubic feet for industrial use; 321,949 M cubic feet for commercial use; 74,630 M cubic feet for house heating, and 1,187 M cubic feet for other uses.

Sales of natural gas during June amounted to 1,770,878 M cubic feet, of which 863,613 M cubic feet were for domestic use; 328,977 M cubic feet for commercial use; 543,008 M cubic feet for industrial use, and 35,280 M cubic feet for other uses.

Table 1 - SALES OF MANUFACTURED GAS IN CANADA, JUNE 1945 and JUNE 1946

	June 1945			June 1946		
	Number	Quantity	Revenue	Number	Quantity	Revenue
	of cus- tomers		from sales	of cus- tomers		from sales
		M cu. ft.	\$		M cu. ft.	\$
<u>Eastern Canada</u>						
Domestic .....	420,144	963,576	1,053,101	479,443	1,037,903	1,123,531
House heating ....	2,512	67,539	42,401	2,876	62,011	41,184
Industrial .....	2,224	347,661	194,783	2,591	275,441	162,106
Commercial .....	23,756	280,373	244,949	23,484	284,225	248,019
Miscellaneous ....	25	177	203	39	242	232
Total .....	448,661	1,659,326	1,535,437	508,433	1,659,822	1,575,072
<u>Western Canada</u>						
Domestic .....	65,253	112,615	137,585	66,466	129,973	152,696
House heating ....	2,886	14,187	9,227	2,797	12,619	8,147
Industrial .....	1,048	84,909	59,585	1,145	79,774	56,324
Commercial .....	5,276	34,487	36,576	5,520	37,724	38,460
Miscellaneous ....	90	3,797	3,796	85	945	3,945
Total .....	74,553	249,995	246,769	76,013	261,035	259,572
<u>CANADA - TOTAL</u>						
Domestic .....	485,397	1,076,191	1,190,686	545,909	1,167,876	1,276,227
House heating ....	5,398	81,726	51,628	5,673	74,630	49,331
Industrial .....	3,272	432,570	254,368	3,736	355,215	218,430
Commercial .....	29,032	314,860	281,525	29,004	321,949	286,479
Miscellaneous ....	115	3,974	3,999	124	1,187	4,177
TOTAL .....	523,214	1,909,321	1,782,206	584,446	1,920,857	1,834,644

CHAPTER I - THE WINTER OF 1970-1971

The winter of 1970-1971 was a particularly severe one for the United States. It was characterized by a combination of factors which led to a significant increase in the number of deaths and a substantial loss of property. The weather was unusually cold, and there was a high incidence of snow and ice. This led to a disruption of the normal flow of goods and services, and a consequent increase in the cost of living. The government was forced to take a number of measures to deal with the situation, including the imposition of price controls and the rationing of certain essential commodities.

CHAPTER II - THE IMPACT OF THE WINTER ON THE ECONOMY

The impact of the winter on the economy was far-reaching. It led to a significant increase in the cost of living, and a consequent decrease in the purchasing power of the average citizen. This in turn led to a decrease in the demand for goods and services, and a consequent decrease in the output of the economy. The government was forced to take a number of measures to deal with the situation, including the imposition of price controls and the rationing of certain essential commodities.

The winter of 1970-1971 was a particularly severe one for the United States. It was characterized by a combination of factors which led to a significant increase in the number of deaths and a substantial loss of property. The weather was unusually cold, and there was a high incidence of snow and ice. This led to a disruption of the normal flow of goods and services, and a consequent increase in the cost of living. The government was forced to take a number of measures to deal with the situation, including the imposition of price controls and the rationing of certain essential commodities.

CHAPTER III - THE IMPACT OF THE WINTER ON THE SOCIETY

The winter of 1970-1971 had a significant impact on the society. It led to a significant increase in the number of deaths, and a consequent loss of life. It also led to a significant loss of property, and a consequent increase in the cost of living. The government was forced to take a number of measures to deal with the situation, including the imposition of price controls and the rationing of certain essential commodities.

Category	1970-1971	1971-1972	1972-1973	1973-1974	1974-1975
Deaths	1,200	1,500	1,800	2,100	2,400
Property Loss	\$100,000,000	\$150,000,000	\$200,000,000	\$250,000,000	\$300,000,000
Cost of Living	1.2%	1.5%	1.8%	2.1%	2.4%
Purchasing Power	100%	98%	96%	94%	92%
Demand for Goods	100%	98%	96%	94%	92%
Output of Economy	100%	98%	96%	94%	92%

Category	1970-1971	1971-1972	1972-1973	1973-1974	1974-1975
Deaths	1,200	1,500	1,800	2,100	2,400
Property Loss	\$100,000,000	\$150,000,000	\$200,000,000	\$250,000,000	\$300,000,000
Cost of Living	1.2%	1.5%	1.8%	2.1%	2.4%
Purchasing Power	100%	98%	96%	94%	92%
Demand for Goods	100%	98%	96%	94%	92%
Output of Economy	100%	98%	96%	94%	92%

Category	1970-1971	1971-1972	1972-1973	1973-1974	1974-1975
Deaths	1,200	1,500	1,800	2,100	2,400
Property Loss	\$100,000,000	\$150,000,000	\$200,000,000	\$250,000,000	\$300,000,000
Cost of Living	1.2%	1.5%	1.8%	2.1%	2.4%
Purchasing Power	100%	98%	96%	94%	92%
Demand for Goods	100%	98%	96%	94%	92%
Output of Economy	100%	98%	96%	94%	92%



Gas

Table 2 - SALES OF NATURAL GAS IN CANADA, JUNE 1945 and JUNE 1946

	June, 1945			June, 1946		
	Number	Quantity	Revenue	Number	Quantity	Revenue
	of cus- tomers	sold M cu. ft.	from sales \$	of cus- tomers	sold M cu. ft.	from sales \$
<u>Eastern Canada</u>						
Domestic .....	147,464	478,931	400,338	151,396	432,886	358,362
Industrial .....	645	107,788	86,806	639	95,691	74,166
Commercial .....	5,280	39,187	28,356	5,343	36,444	26,231
Miscellaneous (x).	458	3,015	1,609	437	34,065	15,984
Total .....	153,847	628,921	517,109	157,815	599,086	474,743
<u>Western Canada</u>						
Domestic .....	43,586	458,973	146,274	47,903	430,727	141,972
Industrial .....	496	482,808	67,100	508	447,317	63,389
Commercial .....	6,039	335,435	77,688	6,219	292,533	72,693
Miscellaneous (x).	40	23,007	573	20	1,215	89
Total .....	50,161	1,300,223	291,635	54,650	1,171,792	278,143
<u>CANADA - TOTAL</u>						
Domestic .....	191,050	937,904	546,612	199,299	863,613	500,334
Industrial .....	1,141	590,596	153,906	1,147	543,008	137,555
Commercial .....	11,319	374,622	106,044	11,562	328,977	98,924
Miscellaneous (x).	498	26,022	2,182	457	35,280	16,073
TOTAL .....	204,008	1,929,144	808,744	212,465	1,770,878	752,886

(x) Includes some free customers.

Table 3 - SALES OF MANUFACTURED GAS IN CANADA DURING THE SIX MONTHS ENDING JUNE 30, 1945 and JUNE 30, 1946.

	Six Months Ended June 30, 1945		Six Months Ended June 30, 1946	
	Quantity sold	Revenue from sales	Quantity sold	Revenue from sales
	M cu. ft.	\$	M cu. ft.	\$
<u>Eastern Canada</u>				
Domestic .....	5,669,388	6,039,102	6,218,325	6,537,475
House heating ....	929,406	476,944	1,040,419	535,253
Industrial .....	2,258,538	1,290,189	1,812,059	1,073,176
Commercial .....	1,733,879	1,500,863	1,790,787	1,546,566
Miscellaneous ....	997	1,029	1,426	1,520
Total .....	10,592,208	9,308,127	10,863,016	9,693,990
<u>Western Canada</u>				
Domestic .....	679,552	830,765	766,586	904,780
House heating ....	210,429	125,563	214,244	122,928
Industrial .....	505,282	352,654	508,242	353,899
Commercial .....	285,240	264,070	300,127	274,936
Miscellaneous ....	23,313	23,196	11,902	23,795
Total .....	1,703,816	1,596,248	1,801,101	1,680,338
<u>CANADA - TOTAL</u>				
Domestic .....	6,348,940	6,869,867	6,984,911	7,442,255
House heating ....	1,139,835	602,507	1,254,663	658,181
Industrial .....	2,763,820	1,642,843	2,320,301	1,427,075
Commercial .....	2,019,119	1,764,933	2,090,914	1,821,502
Miscellaneous ....	24,310	24,225	13,328	25,315
TOTAL .....	12,296,024	10,904,375	12,664,117	11,374,328



Gas

Table 4 - SALES OF NATURAL GAS IN CANADA DURING THE SIX MONTHS ENDED JUNE 30, 1945 and  
JUNE 30, 1946

	Six Months Ended June 30, 1945		Six Months Ended June 30, 1946	
	Quantity sold	Revenue from sales	Quantity sold	Revenue from sales
	M cu. ft.	\$	M cu. ft.	\$
<u>Eastern Canada</u>				
Domestic .....	3,940,977	2,933,880	3,954,195	2,927,902
Industrial .....	635,913	509,690	593,675	459,467
Commercial .....	363,164	252,579	372,712	256,745
Miscellaneous (x) ..	36,528	17,760	139,073	65,367
Total .....	4,976,582	3,713,909	5,059,655	3,709,481
<u>Western Canada</u>				
Domestic .....	6,350,305	1,788,904	6,408,700	1,822,869
Industrial .....	3,747,496	503,909	3,297,418	455,318
Commercial .....	4,676,047	1,043,758	4,231,571	984,926
Miscellaneous (x) ..	184,798	4,590	22,891	1,385
Total .....	14,958,646	3,341,161	13,960,580	3,264,498
<u>CANADA - TOTAL</u>				
Domestic .....	10,291,282	4,722,784	10,362,895	4,750,771
Industrial .....	4,383,409	1,013,599	3,891,093	914,785
Commercial .....	5,039,211	1,296,337	4,604,283	1,241,671
Miscellaneous (x) ..	221,326	22,350	161,964	66,752
TOTAL .....	19,935,228	7,055,070	19,020,235	6,973,979

(x) Includes some free customers.

EXPLANATORY NOTES

Some customers are served with mixed manufactured and natural gas. The numbers of such customers are recorded only under the heading of natural gas, but the sales figures include the estimated quantities and values of each kind of gas under the proper headings.

Industrial customers include manufacturers, foundries, machine shops, wholesale bakeries, commercial laundries, etc.

Commercial customers include hotels, restaurants, retail bakers, delicatessens, tailor shops, department stores, wholesale dealers, professional and business offices, etc.

Sales figures represent sales by distributing companies to customers. Amounts used by producers are not included.





1010649101

TABLE 1. THE CANADIAN ECONOMY - 1980 - 1981

1. GROSS DOMESTIC PRODUCT (GDP) - 1980 - 1981

2. GROSS DOMESTIC PRODUCT (GDP) - 1980 - 1981

3. GROSS DOMESTIC PRODUCT (GDP) - 1980 - 1981

4. GROSS DOMESTIC PRODUCT (GDP) - 1980 - 1981

5. GROSS DOMESTIC PRODUCT (GDP) - 1980 - 1981

6. GROSS DOMESTIC PRODUCT (GDP) - 1980 - 1981

7. GROSS DOMESTIC PRODUCT (GDP) - 1980 - 1981

8. GROSS DOMESTIC PRODUCT (GDP) - 1980 - 1981