

CATALOGUE No.

55-002

MONTHLY

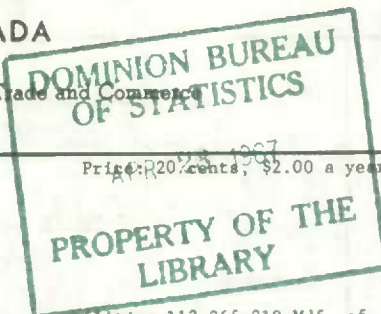
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GAS UTILITIES (Transport and Distribution Systems)

DECEMBER 1966

During December, 1966 field gathering systems and processing plants delivered to gas utilities 113,265,219 Mcf. of natural gas. The transport systems accounted for 84,175,208 Mcf. and the distribution systems 29,090,011 Mcf. Natural gas imported from the U.S.A. was 4,737,294 Mcf. and the volume recovered from storage was 8,020,767 Mcf. The disposition of the gas utilities supply is shown in the following table.

Disposition	Volume '000 Mcf.	% of total supply	% increase over Dec. 1965	Revenue \$'000	% of total revenue
Ultimate customers	70,328	55.8	9.6	53,955	83.1
Exports	43,109	34.2	14.9	10,968	16.9
Other uses and adjustments	12,596	10.0	...	...	...
Totals	126,033	100.0	12.8	64,923	100.0

Transport system traffic which represents virtually all of the major "intercity" movements of natural gas, amounted to 73.9 billion commodity (Mcf.) miles (1,685 million ton miles) during December, 1966 compared with 64.1 billion (Mcf.) miles (1,462 million ton miles) last year. The daily average deliveries of gas utilities amounted to 3.6 million Mcf.

Alberta natural gas utilities receipts totalled 90.4 billion cubic feet; of this 24.1 per cent was sold to ultimate customers in Alberta, 13.7 per cent in Ontario, 3.7 per cent in Quebec, 3.4 per cent in Saskatchewan, 1.4 per cent in British Columbia and 5.6 per cent in Manitoba. Exports accounted for 36.2 per cent and the remaining 11.9 per cent was other deliveries, deliveries to storage, line pack changes, gas used in systems and line losses and unaccounted for.

In Table 3 "gas received from storage" is considered as having originated in the province where the storage is located and "gas delivered to storage" as a terminal delivery by the originating province.

There was an overall increase in distributor sales and revenues during December compared to the same month for the previous year. Details are contained in the following table.

Sales Category	Sales '000 Mcf.	% of total sales	% increase over Dec. 1965	Revenue \$'000	% of sales revenue	Number of customers
Residential	25,177	35.8	4.2	25,972	48.1	1,476
Industrial	29,792	42.3	9.3	16,732	31.0	12
Commercial	15,359	21.9	20.5	11,251	20.9	139
Totals	70,328	100.0	9.6	53,955	100.0	1,627

The December estimated production of natural gas in the province of Quebec was 10,000 Mcf. This is not included in the tables in this report.

All gas volumes in Tables 1-7 and Table 11 are given in thousand cubic feet measured at 14.73 p.s.i.a. at 60°F; that is, without adjustments to a common B.T.U. base. Gas sales, exports and imports containing 1,000 B.T.U.'s per cubic foot are given separately in Tables 8-10.

Residential sales and a substantial portion of the smaller commercial sales are for the most part "displacement meter" sales and adjustments to a common base are only close approximations; industrial and larger commercial sales are for the most part "orifice meter" sales which are easily adjusted to the common base. All sales are reported on a billing month basis, consequently "line losses and unaccounted for" include cyclical billing adjustments.

A companion publication "Crude Petroleum and Natural Gas Production", Catalogue No. 26-006 gives a comprehensive review of the Supply and Disposition of Natural Gas.

Industry Division

April 1967
6503-509

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TABLE 1. Receipts and Disposition of Natural Gas Utilities by Province

December 1966

No.		New Brunswick	Quebec	Ontario
			Mcf.	
	<u>Receipts</u>			
1	By transport systems:			
1a	Fields	-	-	-
1b	Processing plants	-	-	-
2	By distribution systems:			
2a	Fields	9,063	-	1,801,773
2b	Processing plants	-	-	-
3	Total (1 + 2)	9,063	-	1,801,773
4	Imports	-	-	4,721,805
5	Other receipts(1)	-	-	-
6	Total net receipts (3 + 4 + 5)	9,063	-	6,523,578
7	Received from storage	-	-	7,347,106
9	Total supply of gas utilities (6 + 7)	9,063	-	13,870,684
	Transfers from:			
11	Other provinces	-	3,502,199	22,995,041
12	Distribution to transport (primary)	-	-	990,469
13	Other gas utilities	-	3,277,068	32,311,009
19	Total gross receipts (9 + 11 + 12 + 13) ...	9,063	6,779,267	70,167,203
	<u>Disposition</u>			
	Sales:			
20	Residential	3,633	1,466,361	9,413,955
21	Industrial	-	1,409,994	10,886,484
22	Commercial	1,810	449,794	5,193,102
30	Total sales (20 + 21 + 22)	5,443	3,326,149	25,493,541
31	Exports	-	56,109	403,354
32	Other deliveries	-	-	2,984
33	Total net deliveries (30 + 31 + 32)	5,443	3,382,258	25,899,879
34	Delivered to storage	-	-	244,659
35	Line pack fluctuation	-	600	31,730
36	Gas used in system	125	7,783	2,018,814
37	Line losses and unaccounted for	3,495	111,558	5,168,444
39	Total demand on gas utilities (33 + 34 + 35 + 36 + 37)	9,063	3,502,199	33,363,526
	Transfers to:			
40	Other provinces	-	-	3,502,199
41	Distribution by transport (primary)	-	3,277,068	19,884,574
42	Other gas utilities	-	-	13,416,904
49	Total disposition (39 + 40 + 41 + 42)	9,063	6,779,267	70,167,203

(1) Includes peak shaving and enrichment.

TABLE 1. Receipts and Disposition of Natural Gas Utilities by Province

December 1966

Manitoba	Saskatchewan	Alberta	British Columbia	Canada	December 1965	No.
					Canada	
			Mcf.			
-	-	7,220,082	495,423	7,715,505	9,298,018	1a
-	-	60,141,840	16,317,863	76,459,703	70,504,445	1b
-	2,456,402	10,499,286	-	14,766,524	12,213,826	2a
-	2,125,195	12,085,293	112,999	14,323,487	11,554,890	2b
-	4,581,597	89,946,501	16,926,285	113,265,219	103,571,179	3
-	-	15,489	-	4,737,294	3,852,032	4
5,835	-	-	3,495	9,330	2,248	5
5,835	4,581,597	89,961,990	16,929,780	118,011,843	107,425,459	6
-	226,870	446,791	-	8,020,767	4,218,670	7
5,835	4,808,467	90,408,781	16,929,780	126,032,610	111,644,129	9
36,421,615	40,406,630	-	23,430,474	...	...	11
-	3,087,856	2,049,341	-	6,127,666	564,531	12
5,626,008	3,248,966	5,791,264	7,367,695	57,622,010	52,299,154	13
42,053,458	51,551,919	98,249,386	47,727,949	189,782,286	164,507,814	19
2,343,361	2,689,232	6,622,275	2,638,035	25,176,852	24,156,914	20
1,072,876	3,477,938	9,844,675	3,100,531	29,792,498	27,240,037	21
1,632,798	1,419,201	5,321,855	1,340,346	15,358,906	12,741,131	22
5,049,035	7,586,371	21,788,805	7,078,912	70,328,256	64,138,082	30
7,287,645	-	3,116,333	32,245,344	43,108,785	37,514,400	31
-	-	306,637	-	309,621	264,127	32
12,336,680	7,586,371	25,211,775	39,324,256	113,746,662	101,916,609	33
-	65,656	201,379	-	511,694	693,180	34
23,728	118,818	- 6,170	- 153,856	14,850	- 44,665	35
487,995	939,874	318,780	820,188	4,593,559	4,656,497	36
584,006	82,763	845,913	369,666	7,165,845	4,422,508	37
13,432,409	8,793,482	26,571,677	40,360,254	126,032,610	111,644,129	39
22,995,041	36,421,615	63,837,104	-	...	...	40
5,626,008	3,248,966	2,045,601	7,150,035	41,232,252	40,489,309	41
-	3,087,856	5,795,004	217,660	22,517,424	12,374,376	42
42,053,458	51,551,919	98,249,386	47,727,949	189,782,286	164,507,814	49

TABLE 2. Receipts and Disposition of Natural Gas Utilities by Month, Canada, 1966

No.		January	February	March	April	May
				Mcf.		
	<u>Receipts</u>					
1	By transport systems:					
1a	Fields	10,462,945	9,199,677	8,796,207	6,940,111	7,397,472
1b	Processing plants	73,537,156	64,527,919	69,172,869	63,325,361	61,744,553
2	By distribution systems:					
2a	Fields	15,425,563	10,866,000	11,156,653	9,455,473	6,231,761
2b	Processing plants	12,687,509	10,993,992	11,315,242	10,441,356	9,991,217
3	Total (1 + 2)	112,113,173	95,587,588	100,440,971	90,162,301	85,365,003
4	Imports	3,219,680	2,861,093	3,041,015	3,917,293	4,011,532
5	Other receipts(1)	2,357	- 564	1,001	- 1,960	- 313
6	Total net receipts (3 + 4 + 5)	115,335,210	98,448,117	103,482,987	94,077,634	89,376,222
7	Received from storage	9,757,678	6,568,074	3,027,128	1,037,720	288,631
9	Total supply of gas utilities (6 + 7)	125,092,888	105,016,191	106,510,115	95,115,354	89,664,853
	Transfers from:					
11	Other provinces .....	...	...	...	...	...
12	Distribution to transport (primary)	1,239,865	667,774	614,077	552,919	1,004,321
13	Other gas utilities	58,643,485	49,635,064	51,555,605	45,708,482	43,666,084
19	Total gross receipts (9 + 11 + 12 + 13)	184,976,238	155,319,029	158,679,797	141,376,755	134,335,238
	<u>Disposition</u>					
	Sales:					
20	Residential	30,900,098	30,127,488	24,823,276	19,927,158	14,299,351
21	Industrial	26,694,952	25,119,783	28,100,115	26,663,822	26,766,715
22	Commercial	16,511,102	15,985,229	13,556,267	11,151,731	8,688,712
30	Total sales (20 + 21 + 22)	74,106,152	71,232,500	66,479,658	57,742,711	49,754,778
31	Exports	38,644,552	34,761,484	38,020,917	34,604,102	34,965,898
32	Other deliveries	258,781	266,370	265,730	230,378	182,508
33	Total net deliveries (30 + 31 + 32)	113,009,485	106,260,354	104,766,305	92,577,191	84,903,184
34	Delivered to storage	419,697	813,407	- 197,114	2,974,437	6,112,931
35	Line pack fluctuation	96,608	- 62,730	61,210	- 158,166	- 52,916
36	Gas used in system	4,998,364	4,409,579	4,441,104	4,082,791	4,208,036
37	Line losses and unaccounted for	6,568,734	- 6,404,419	- 2,561,390	- 4,360,899	- 5,506,382
39	Total demand on gas utilities (33 + 34 + 35 + 36 + 37)	125,092,888	105,016,191	106,510,115	95,115,354	89,664,853
	Transfers to:					
40	Other provinces .....	...	...	...	...	...
41	Distribution by transport (primary)	43,778,424	37,511,726	39,030,411	35,065,430	33,292,332
42	Other gas utilities	16,104,926	12,791,112	13,139,271	11,195,971	11,378,073
49	Total disposition (39 + 40 + 41 + 42)	184,976,238	155,319,029	158,679,797	141,376,755	134,335,238

(1) Includes peak shaving and enrichment.

TABLE 2. Receipts and Disposition of Natural Gas Utilities by Month, Canada, 1966

June	July	August	September	October	November	December	Year to date		No.
							1966	1965 ^F	
Mcf.									
5,281,175 56,187,196	4,243,876 57,490,254	4,390,057 57,565,422	5,040,561 55,451,074	7,155,864 66,672,993	8,224,340 71,643,330	7,715,505 76,459,703	84,847,790 773,777,830	93,471,547 718,500,289	1a 1b
6,646,115 9,125,482	6,014,795 9,289,844	6,637,168 9,974,028	7,557,907 9,952,588	9,861,334 11,789,836	12,176,097 14,034,314	14,766,524 14,323,487	116,795,390 133,918,895	92,858,258 123,992,844	2a 2b
77,239,968	77,038,769	78,566,675	78,002,130	95,480,027	106,078,081	113,265,219	1,109,339,905	1,028,822,938	3
3,860,984 5,664	3,949,896 639	4,870,815 3,143	4,371,061 1,616	2,299,155 1,745	3,467,087 - 261	4,737,294 9,330	44,606,905 22,397	17,245,771 369,186	4 5
81,106,616	80,989,304	83,440,633	82,374,807	97,780,927	109,544,907	118,011,843	1,153,969,207	1,046,937,895	6
- 86,850	43,835	402,329	73,157	2,318,866	3,731,015	8,020,767	35,182,350	34,747,749	7
81,019,766	81,033,139	83,842,962	82,447,964	100,099,793	113,275,922	126,032,610	1,189,151,557	1,081,685,644	9
...	...	...	...	...	...	...	...	...	11
1,992,557 39,477,920	2,784,770 39,366,605	3,105,325 41,967,126	3,592,333 41,181,554	4,814,634 47,174,013	5,529,118 51,535,722	6,127,666 57,622,010	32,025,359 567,533,670	8,936,531 516,032,499	12 13
122,490,243	123,184,514	128,915,413	127,221,851	152,088,440	170,340,762	189,782,286	1,788,710,586	1,606,654,674	19
8,053,877 25,648,428 4,911,226	4,351,348 22,604,434 3,145,706	3,734,832 25,670,386 3,175,375	5,205,451 27,416,514 4,429,745	10,432,941 29,479,406 7,014,038	18,228,184 30,574,637 11,794,039	25,176,852 29,792,498 15,358,906	195,260,856 324,531,690 115,722,076	187,310,789 284,668,916 101,036,518	20 21 22
38,613,531	30,101,488	32,580,593	37,051,710	46,926,385	60,596,860	70,328,256	635,514,622	573,016,223	30
32,785,690 175,691	33,789,120 170,419	33,297,256 216,909	31,229,018 189,788	37,439,649 236,645	39,171,720 278,498	43,108,785 309,621	431,818,191 2,781,338	404,709,025 2,457,815	31 32
71,574,912	64,061,027	66,094,758	68,470,516	84,602,679	100,047,078	113,746,662	1,070,114,151	980,183,063	33
10,136,945 - 205,023	13,046,056 227,197	11,966,560 - 477,137	7,165,317 325,149	1,604,442 144,036	239,146 453,151	511,694 14,850	54,793,518 366,229	46,168,826 550,307	34 35
3,488,423 - 3,975,491	3,719,203 - 20,344	3,937,572 2,321,209	3,701,220 2,785,762	4,183,210 9,565,426	4,590,611 7,945,936	4,593,559 7,165,845	50,353,672 13,523,987	45,077,034 9,706,414	36 37
81,019,766	81,033,139	83,842,962	82,447,964	100,099,793	113,275,922	126,032,610	1,189,151,557	1,081,685,644	39
...	...	...	...	...	...	...	...	...	40
29,468,374 12,002,103	28,704,303 13,447,072	31,239,547 13,832,904	31,353,132 13,420,755	36,304,249 15,684,398	38,853,740 18,211,100	41,232,252 22,517,424	425,833,920 173,725,109	387,229,520 137,739,510	41 42
122,490,243	123,184,514	128,915,413	127,221,851	152,088,440	170,340,762	189,782,286	1,788,710,586	1,606,654,674	49

... Not appropriate or not applicable.
^F Revised figures.

TABLE 3. Receipts and Disposition of Natural Gas by Source

December 1966

No.		New Brunswick	Ontario	Saskatchewan	Alberta	British Columbia	Imports from U.S.A.	Total
		Mcf.						
	<u>Receipts</u>							
1	By transport systems:							
1a	Fields	-	-	-	7,220,082	495,423	...	7,715,505
1b	Processing plants				60,141,840	16,317,863	...	76,459,703
2	By distribution systems:							
2a	Fields	9,063	1,801,773	2,456,402	10,499,286	-	...	14,766,524
2b	Processing plants			2,125,195	12,085,293	112,999	...	14,323,487
3	Total (1 + 2)	9,063	1,801,773	4,581,597	89,946,501	16,926,285	...	113,265,219
4	Imports			-	-	-	4,737,294	4,737,294
5	Other receipts(1)			-	5,835	3,495	...	9,330
6	Total net receipts (3 + 4 + 5)	9,063	1,801,773	4,581,597	89,952,336	16,929,780	4,737,294	118,011,843
7	Received from storage	-	7,347,106	226,870	446,791	...	...	8,020,767
9	Total supply of gas utilities (6 + 7)	9,063	9,148,879	4,808,467	90,399,127	16,929,780	4,737,294	126,032,610
	<u>Disposition</u>							
	Sales:							
23	British Columbia	-	-	-	1,247,952	5,830,960	-	7,078,912
24	Alberta	-	-	-	21,773,316	-	15,489	21,788,805
25	Saskatchewan	-	-	4,521,310	3,065,061	-	-	7,586,371
26	Manitoba	-	-	-	5,049,035	-	-	5,049,035
27	Ontario	-	8,304,275	-	12,467,461	-	4,721,805	25,493,541
28	Quebec	-	-	-	3,326,149	-	-	3,326,149
29	New Brunswick	5,443	-	-	-	-	-	5,443
30	Total sales (23 + 24 + 25 + 26 + 27 + 28 + 29)	5,443	8,304,275	4,521,310	46,928,974	5,830,960	4,737,294	70,328,256
31	Exports	-	-	-	32,764,325	10,344,460	-	43,108,785
32	Other deliveries	-	-	-	309,621	-	-	309,621
33	Total net deliveries (30 + 31 + 32)	5,443	8,304,275	4,521,310	80,002,920	16,175,420	4,737,294	113,746,662
34	Delivered to storage	-	-	65,656	446,038	-	-	511,694
35	Line pack fluctuation	-	-	15,997	142,792	- 143,939	-	14,850
36	Gas used in system	125	24,485	133,592	3,729,183	706,174	-	4,593,559
37	Line losses and unaccounted for	3,495	820,119	71,912	6,078,194	192,125	-	7,165,845
39	Total demand on gas utilities (33 + 34 + 35 + 36 + 37)	9,063	9,148,879	4,808,467	90,399,127	16,929,780	4,737,294	126,032,610

(1) Includes peak shaving and enrichment.

... Figures not appropriate or not applicable.

TABLE 4. Operating Statistics: Natural Gas Utilities

December 1966

	Natural gas transport systems	Natural gas distribution systems	Total natural gas utilities
Daily sendouts (Mcf.):			
December 1966:			
Daily average	2,720,678	2,268,653	3,685,753
Maximum(1)	2,941,258	...	...
Minimum(1)	2,583,679	...	...
Exports maximum(1)	1,451,381	...	1,451,381
December 1965:			
Daily average	2,516,249	2,068,970	3,309,993
Maximum(1)	2,684,636	...	...
Minimum(1)	2,289,114	...	...
Year to date, 1966:			
Daily average	2,349,732	1,741,136	3,081,939
Maximum(1)	2,941,258	...	...
Minimum(1)	1,257,664	...	...
Commodity miles:			
Mcf. miles (thousands)	73,919,002	..	..
Ton-miles (millions)	1,685	..	..
Line pack:			
Beginning of month (Mcf.)	8,231,878	..	..
End of month (Mcf.)	8,226,702	..	..
Operating revenues .....	..	\$53,955,496(2)	..

(1) Non-coincident.

(2) Estimated.

.. Figures not available.

... Figures not appropriate or not applicable.

TABLE 5. Manufactured and Liquefied Petroleum Gases Utilities

Receipts and Disposition

December 1966

	Manufactured	Liquefied petroleum gases
	Mcf.	
Gas receipts	15,883	192,092
Deliveries to ultimate customers	18,655	166,361
Line pack fluctuations	-	-
Gas used in system	-	1,826
Metering difference, line losses, cyclical billing adjustments and unaccounted for	- 2,772	23,905
Total disposition	15,883	192,092
Daily average sendout	512	6,197
Revenues	\$22,460	\$219,727(1)

(1) Estimated.

TABLE 6. Sales of Natural Gas

No.		December 1966			
		Customers		Gas sold	Revenue
		Space heating	Total		
	No.		Mcf.	\$	
Residential:					
1	New Brunswick	100	2,004	3,633	12,123
2	Quebec	86,736	204,087	1,466,361	2,224,726
3	Ontario	506,924	651,253	9,413,955	11,912,991
4	Manitoba	91,966	94,754	2,343,361	2,015,602
5	Saskatchewan	103,510	107,787	2,689,232	1,825,344
6	Alberta	234,211	240,579	6,622,275	3,312,652
7	British Columbia	152,151	175,944	2,638,035	4,668,396(1)
8	Canada	1,175,348	1,476,408	25,176,852	25,971,834
Industrial:					
9	New Brunswick	-	-	-	-
10	Quebec	-	2,766	1,409,994	1,025,818
11	Ontario	-	7,007	10,886,484	11,428,501(1)
12	Manitoba	-	282	1,072,876	319,312
13	Saskatchewan	-	567	3,477,938	981,212
14	Alberta	-	553	9,844,675	1,808,962
15	British Columbia	-	256	3,100,531	1,168,308(1)
16	Canada	-	11,431	29,792,498	16,732,113
17	Firm	-	10,919	24,124,406	12,989,150
18	Interruptible	-	512	5,668,092	3,742,963
Commercial:					
19	New Brunswick	-	57	1,810	5,443
20	Quebec	-	9,862	449,794	566,572
21	Ontario	-	56,054	5,193,102	4,854,454
22	Manitoba	-	8,450	1,632,798	1,056,332
23	Saskatchewan	-	14,333	1,419,201	746,347
24	Alberta	-	27,140	5,321,855	2,092,872
25	British Columbia	-	23,048	1,340,346	1,931,076(1)
26	Canada	-	138,944	15,358,906	11,251,549
Total sales:					
27	New Brunswick	-	2,057	5,443	16,019
28	Quebec	-	216,715	3,326,149	3,817,116
29	Ontario	-	714,314	25,493,541	28,195,946
30	Manitoba	-	103,486	5,049,035	3,391,246
31	Saskatchewan	-	122,687	7,586,371	3,552,903
32	Alberta	-	268,272	21,788,805	7,214,486
33	British Columbia	-	199,248	7,078,912	7,767,780
34	Canada	-	1,626,783	70,328,256	53,955,496

(1) Estimated.

TABLE 7. Pipeline Sales of Liquefied Petroleum Gases and Manufactured Gas

No.		December 1966		
		Liquefied petroleum gases		
		Customers	Gas sold	Revenue(1)
	No.	Mcf.	\$	
1	Domestic	13,926	75,467	138,229
2	Industrial	39	1,444	1,494
3	Commercial	2,622	89,450	80,004
4	Totals	16,587	166,361	219,727

(1) Estimated.

TABLE 6. Sales of Natural Gas

December 1966		December 1965				No.
Sales per customer Mcf.	Revenue per Mcf. \$	Customers		Gas sold Mcf.	Revenue \$	
		Space heating No.	Total			
1.81	3.34	100	2,187	6,034	17,959	1
7.18	1.52	82,786	206,618	1,303,894	1,887,508	2
14.46	1.27	482,515	631,694	9,526,263	11,552,605	3
24.73	0.86	83,820	86,983	1,883,183	1,632,597	4
24.95	0.68	93,100	101,121	2,919,978	1,525,382	5
27.53	0.50	227,598	233,687	5,797,687	2,907,469	6
14.99	1.77	143,438	165,036	2,719,875	3,288,412	7
17.05	1.03	1,113,357	1,427,326	24,156,914	22,811,932	8
-	-	-	-	-	-	9
510	0.73	-	2,328	1,479,808	989,351	10
1,553	1.05	-	6,721	9,527,702	5,664,901	11
3,805	0.30	-	261	1,032,613	328,386	12
6,134	0.28	-	545	2,624,430	634,262	13
17,802	0.18	-	563	8,562,345	1,580,929	14
12,111	0.38	-	893	4,013,139	1,681,155	15
2,606	0.56	-	11,311	27,240,037	10,878,984	16
2,209	0.54	-	10,840	22,056,091	8,667,107	17
11,070	0.66	-	471	5,183,946	2,211,877	18
31.8	3.01	-	-	-	-	19
45.6	1.26	-	9,791	352,807	455,176	20
92.6	0.93	-	52,421	4,638,590	4,266,375	21
193.2	0.65	-	7,841	1,357,500	933,858	22
99.0	0.53	-	13,331	1,144,189	639,115	23
196.1	0.39	-	26,323	4,463,402	1,691,301	24
58.2	1.44	-	21,195	784,643	850,326	25
110.7	0.73	-	130,902	12,741,131	8,836,151	26
2.6	2.94	-	2,187	6,034	17,959	27
15.3	1.15	-	218,737	3,136,509	3,332,035	28
35.7	1.10	-	690,836	23,692,555	21,483,881	29
48.8	0.67	-	95,085	4,273,296	2,894,841	30
61.8	0.46	-	114,997	6,688,597	2,798,759	31
81.2	0.33	-	260,573	18,823,434	6,179,699	32
35.5	1.10	-	187,124	7,517,657	5,819,893	33
43.2	0.77	-	1,569,539	64,138,082	42,527,067	34

TABLE 7. Pipeline Sales of Liquefied Petroleum Gases and Manufactured Gas

December 1965				No.
Manufactured gas				
Customers	Gas sold	Revenue	No.	
No.	Mcf.	\$		
2,024	3,396	5,556	1	
25	2,350	2,151	2	
593	12,909	14,753	3	
2,642	18,655	22,460	4	

TABLE 8. Sales of Natural Gas in Mcf. with a Heat Content of 1,000 B.T.U. per Cubic Foot

	December 1966			
	Residential	Industrial	Commercial	Total
	Mcf.			
Sales:				
New Brunswick	3,653	-	1,820	5,473
Quebec	1,479,283	1,422,615	453,725	3,355,623
Ontario	14,331,172	10,943,001	5,222,292	30,496,465
Manitoba	2,361,395	1,080,718	1,676,601	5,118,714
Saskatchewan	2,703,833	3,496,821	1,426,906	7,627,560
Alberta	7,054,521	10,437,977	6,064,594	23,557,092
British Columbia	2,777,570	3,243,333	1,347,989	7,368,892
Canada	30,711,427	30,624,465	16,193,927	77,529,819

TABLE 9. Exports and Imports of Natural Gas at 1,000 B.T.U.

	December 1966						Year to date total
	Quebec	Ontario	Manitoba	Alberta	British Columbia	Total	
	Mcf.						
Exports	56,614	405,774	7,353,234	3,088,289	33,870,288	44,774,403	448,913,403
Imports	-	4,726,916	-	15,488	-	4,742,404	44,911,507

TABLE 10. Pipeline Sales of Liquefied Petroleum Gases and Manufactured Gas at 1,000 B.T.U.

	December 1966	
	Liquefied petroleum gases	Manufactured gas
	Mcf.	
Totals	167,161	8,523

TABLE 11. Exports and Imports to and from the United States
December 1966

Province and customs port	Exports	Imports
	Mcf.	
Quebec - Phillipsburg	56,109	-
Ontario - Cornwall	403,354	-
Niagara Falls	-	1,744,286
Ojibway	-	2,977,519
Total Ontario	403,354	4,721,805
Manitoba - Emerson	7,287,645	-
Alberta - Aden	1,875,234	-
Carway	1,240,787	-
Coutts	312	15,489
Total Alberta	3,116,333	15,489
British Columbia - Kingsgate - U.S.A. District V South(1)	15,581,760	-
Other U.S.A.	4,596,999	-
Huntingdon	12,066,585	-
Total British Columbia	32,245,344	-
Canada - December 1966	43,108,785	4,737,294
December 1965	37,514,400	3,852,032
Year to date - 1966	431,818,191	44,606,905
1965	404,709,025	17,745,771
Value - 1966	10,968,161	2,093,930
1965	9,439,054	1,749,000

(1) California, Nevada, Arizona.

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