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Vol. 9, No. 9GAS UTILITIES  
(Transport and Distribution Systems)

SEPTEMBER 1967

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During September field gathering systems and processing plants delivered to gas utilities 87,086,288 Mcf. of natural gas. The transport systems accounted for 70,501,331 Mcf. and the distribution systems 16,584,957 Mcf. Natural gas imported from the U.S.A. was 6,326,815 Mcf. and the volume recovered from storage was 143,201 Mcf. The disposition of the gas utilities supply is shown in the following table.

Disposition	Volume	% of total supply	% increase over September 1966	Revenue	% of total revenue
	'000 Mcf.			\$ '000	
Ultimate customers .....	37,306	39.9	0.7	20,931	67.5
Exports .....	38,777	41.4	24.1	10,082	32.5
Other uses and adjustments .....	17,476	18.7	...	...	...
Totals .....	93,559	100.0	13.5	31,013	100.0

... Figures not appropriate or not applicable.

Transport system traffic which represents virtually all of the major "intercity" movements of natural gas, amounted to 65.7 billion commodity (Mfc.) miles (1,499 million ton miles) during September 1967 compared with 59.0 billion (Mfc.) miles (1,345 million ton miles) last year. The daily average deliveries of gas utilities amounted to 2.8 million Mcf.

Alberta natural gas utilities receipts totalled 68.4 billion cubic feet; of this 15.3 per cent was sold to ultimate customers in Alberta, 11.0 per cent in Ontario, 3.9 per cent in Quebec, 2.0 per cent in Saskatchewan, 1.0 per cent in British Columbia and 1.7 per cent in Manitoba. Exports accounted for 42.6 per cent and the remaining 22.5 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 September compared to the same month for the previous to the same month for the previous year. Details are contained in the following table.

Sales Category	Sales	% of total sales	% increase over September 1966	Revenue	% of sales revenue	Number of customers
	'000 Mcf.			\$ '000		'000
Residential .....	4,764	12.8	- 8.5	6,422	30.7	1,492
Industrial .....	28,114	75.4	2.5	10,697	51.1	11
Commercial .....	4,428	11.8	-	3,812	18.2	140
Totals .....	37,306	100.0	0.7	20,931	100.0	1,643

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.

Manufacturing and Primary Industries Division

JULY 1968  
5501-509

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

September 1957

No.		New Brunswick	Quebec	Ontario
			Mcf.	
<u>Receipts</u>				
<b>1 By transport systems:</b>				
1a	Fields .....	-	-	-
1b	Processing plants .....	-	-	-
<b>2 By distribution systems:</b>				
2a	Fields .....	6,674	7,383	1,066,035
2b	Processing plants .....	-	-	-
3	Total (1 + 2) .....	6,674	7,383	1,066,035
4	Imports .....	-	-	6,323,992
5	Other receipts(1) .....	-	-	-
6	Total net receipts (3 + 4 + 5) .....	6,674	7,383	7,390,027
7	Received from storage .....	-	-	129,250
9	Total supply of gas utilities (6 + 7) .....	6,674	7,383	7,519,277
<b>Transfers from:</b>				
11	Other provinces .....	-	2,754,794	21,756,868
12	Distribution to transport (primary) .....	-	2,409,851	-
13	Other gas utilities .....	-	-	27,885,313
19	Total gross receipts (9 + 11 + 12 + 13) ...	6,674	5,172,028	57,161,458
<u>Disposition</u>				
<b>Sales:</b>				
20	Residential .....	2,491	302,603	2,052,018
21	Industrial .....	-	2,097,147	10,579,548
22	Commercial .....	1,264	249,359	2,228,792
30	Total sales (20 + 21 + 22) .....	3,755	2,649,109	14,860,358
31	Exports .....	-	29,546	259,004
32	Other deliveries .....	-	-	71
33	Total net deliveries (30 + 31 + 32) .....	3,755	2,678,655	15,119,433
34	Delivered to storage .....	-	-	7,776,645
35	Line pack fluctuation .....	-	477	37,008
36	Gas used in system .....	-	4,069	1,803,149
37	Line losses and unaccounted for .....	2,919	78,976	1,785,116
39	Total demand on gas utilities (33 + 34 + 35 + 36 + 37) .....	6,674	2,762,177	26,521,351
<b>Transfers to:</b>				
40	Other provinces .....	-	-	2,754,794
41	Distribution by transport (primary) .....	-	2,409,851	21,764,342
42	Other gas utilities .....	-	-	6,120,971
49	Total disposition (39 + 40 + 41 + 42) .....	6,674	5,172,028	57,161,458

(1) Includes peak shaving and enrichment.

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

September 1967

Manitoba	Saskatchewan	Alberta	British Columbia	Canada	1966	No.
					Canada	
Mcf.						
-	-	4,629,364	486,289	5,115,653	5,040,561	1a
-	-	51,207,895	14,177,783	65,385,678	55,451,074	1b
-	1,148,025	3,420,661	-	5,648,778	7,557,907	2a
-	1,711,050	9,179,692	45,437	10,936,179	9,952,588	2b
-	2,859,075	68,437,612	14,709,509	87,086,288	78,002,130	3
-	-	2,823	-	6,326,815	4,371,061	4
2,666	-	-	-	2,666	1,616	5
2,666	2,859,075	68,440,435	14,709,509	93,415,769	82,374,807	6
-	-	13,951	-	143,201	73,157	7
2,666	2,859,075	68,454,386	14,709,509	93,558,970	82,447,964	9
30,070,620	32,623,313	-	21,721,163	...	...	11
-	2,373,862	1,027,548	-	5,811,261	3,592,333	12
1,493,794	2,223,199	2,676,197	5,025,395	39,303,898	41,181,554	13
31,567,080	40,079,449	72,158,131	41,456,067	138,674,129	127,221,851	19
318,848	357,138	1,114,276	616,136	4,763,510	5,205,451	20
818,484	2,591,173	8,233,478	3,794,412	28,114,242	27,416,514	21
200,321	182,849	1,130,510	435,072	4,428,167	4,429,745	22
1,337,653	3,131,160	10,478,264	4,845,620	37,305,919	37,051,710	30
6,120,092	-	1,842,478	30,525,541	38,776,661	31,229,018	31
-	-	28,080	-	28,151	189,788	32
7,457,745	3,131,160	12,348,822	35,371,161	76,110,731	68,470,516	33
-	644,378	353,257	-	8,774,280	7,165,317	34
27,756	130,967	- 30,193	- 57,884	108,131	325,149	35
427,720	803,503	477,394	716,684	4,232,519	3,701,220	36
403,197	701,760	960,612	400,711	4,333,309	2,785,762	37
8,316,418	5,411,768	14,109,910	36,430,672	93,558,970	82,447,964	39
21,756,868	30,070,620	54,344,476	-	...	...	40
1,493,794	2,223,199	184,854	5,020,597	33,096,637	31,353,132	41
-	2,373,862	3,518,891	4,798	12,018,522	13,420,755	42
31,567,080	40,079,449	72,158,131	41,456,067	138,674,129	127,221,851	49

... Figures not appropriate or not applicable.

TABLE 2. Receipts and Disposition of Natural Gas Utilities by Month, Canada, 1957

No.		January	February	March	April	May					
		Mcf.									
<u>Receipts</u>											
<b>1 By transport systems:</b>											
1a	Fields .....	8,465,265	7,589,123	8,250,295	6,263,379	5,808,365					
1b	Processing plants .....	78,771,451	70,197,341	78,413,384	73,511,097	71,211,152					
2	<b>By distribution systems:</b>										
2a	Fields .....	15,707,256	13,120,081	13,960,144	10,504,251	8,419,238					
2b	Processing plants .....	14,791,017	12,488,766	14,048,494	12,998,901	11,661,978					
3	Total (1 + 2) .....	117,734,989	103,395,311	114,672,317	103,277,628	97,100,733					
4	Imports .....	4,379,773	3,837,708	4,959,518	5,602,094	4,984,144					
5	Other receipts(1) .....	23,683	13,514	903	917	2,191					
6	Total net receipts (3 + 4 + 5) .....	122,138,445	107,246,533	119,632,738	108,880,639	102,087,068					
7	Received from storage .....	8,346,900	12,781,478	7,013,740	1,890,668	1,257,866					
9	Total supply of gas utilities (6 + 7) .....	130,485,345	120,028,011	126,646,478	110,771,307	103,344,934					
<b>Transfers from:</b>											
11	Other provinces .....	...	...	...	...	...					
12	Distribution to transport (primary) .....	6,345,214	5,127,330	6,144,645	6,211,372	3,645,768					
13	Other gas utilities .....	56,422,445	53,253,749	55,909,055	49,915,357	43,633,445					
19	Total gross receipts (9 + 11 + 12 + 13) ...	193,253,004	178,409,090	188,700,178	166,898,036	150,624,147					
<u>Disposition</u>											
<b>Sales:</b>											
20	Residential .....	31,158,284	30,687,889	28,870,048	21,656,133	15,438,552					
21	Industrial .....	29,418,788	27,288,180	31,285,178	31,040,115	30,586,654					
22	Commercial .....	18,494,795	18,232,554	17,024,248	13,736,161	10,106,264					
30	Total sales (20 + 21 + 22) .....	79,071,867	76,208,623	77,179,474	66,432,409	56,131,470					
31	Exports .....	43,700,898	40,121,156	44,865,129	42,706,590	43,111,952					
32	Other deliveries .....	241,834	94,608	92,079	64,200	44,130					
33	Total net deliveries (30 + 31 + 32) .....	123,014,599	116,424,387	122,136,682	109,203,199	99,287,552					
34	Delivered to storage .....	311,925	675,440	1,207,130	2,629,153	4,795,844					
35	Line pack fluctuation .....	29,177	- 238,840	136,621	- 92,885	- 481,628					
36	Gas used in system .....	5,101,044	4,307,636	5,183,681	4,586,542	4,312,395					
37	Line losses and unaccounted for .....	2,028,600	- 1,140,612	- 2,017,636	- 5,554,702	- 4,569,229					
39	Total demand on gas utilities (33 + 34 + 35 + 36 + 37) .....	130,485,345	120,028,011	126,646,478	110,771,307	103,344,934					
<b>Transfers to:</b>											
40	Other provinces .....	...	...	...	...	...					
41	Distribution by transport (primary) .....	42,803,077	38,618,252	38,291,533	35,610,617	32,266,247					
42	Other gas utilities .....	19,964,582	19,762,827	23,762,167	20,516,112	15,012,966					
49	Total disposition (39 + 40 + 41 + 42) .....	193,253,004	178,409,090	188,700,178	166,898,036	150,624,147					

(1) Includes peak shaving and enrichment.

TABLE 2. Receipts and Disposition of Natural Gas Utilities by Month, Canada, 1967.

June	July	August	September	October	November	December	Year to date		No.
							1967	1966	
Mcf.									
4,491,556 62,624,492	4,867,212 63,267,903	5,517,503 66,398,904	5,115,653 65,385,678				56,368,351 629,781,402	61,752,081 559,001,804	1a 1b
5,878,123 10,663,858	4,250,524 11,708,116	4,806,633 11,269,681	5,648,778 10,936,179				82,295,028 110,566,990	79,991,435 93,771,258	2a 2b
83,658,029	84,093,755	87,992,721	87,086,288				879,011,771	794,516,578	3
4,773,750 3,501	4,012,901 2,016	5,135,993 3,090	6,326,815 2,666				44,012,696 52,481	34,103,369 11,583	4 5
88,435,280	88,108,672	93,131,804	93,415,769				923,076,948	828,631,530	6
563,188	60,779	98,159	143,201				32,155,979	21,111,702	7
88,998,468	88,169,451	93,229,963	93,558,970				955,232,927	849,743,232	9
130,143,486	129,420,809	137,575,587	138,674,129				1,413,698,466	1,276,499,098	19
7,909,671 28,574,750 5,313,841	4,660,221 26,526,760 3,597,485	3,954,032 30,015,933 3,748,233	4,763,510 28,114,242 4,428,167				149,098,340 262,850,600 94,681,748	141,422,879 234,685,149 81,555,093	20 21 22
41,798,262	34,784,466	37,718,198	37,305,919				506,630,688	457,663,121	30
38,776,749 29,954	39,457,977 23,246	40,044,893 31,980	38,776,661 28,151				371,561,905 650,182	312,098,037 1,956,574	31 32
80,604,965	74,265,689	77,795,071	76,110,731				878,842,875	771,717,732	33
8,736,904 37,915 3,661,155 - 4,042,471	9,561,633 - 229,588 3,937,577 634,340	8,812,608 132,187 4,184,224 2,305,873	8,774,280 108,131 4,232,519 4,333,309				45,504,917 - 598,910 39,506,573 - 8,022,528	52,438,236 - 245,808 36,986,292 - 11,153,220	34 35 36 37
88,998,468	88,169,451	93,229,963	93,558,970				955,232,927	849,743,232	39
130,143,486	129,420,809	137,575,587	138,674,129				1,413,698,466	1,276,499,098	49

... Figures not appropriate or not applicable.

TABLE 3. Receipts and Disposition of Natural Gas by Source

September 1967

No.		New Brunswick	Quebec	Ontario	Saskatchewan	Alberta	British Columbia	Imports from U.S.A.	Total
Mcf.									
<u>Receipts</u>									
1	By transport systems:								
la	Fields .....	-	-	-	-	4,629,364	486,289	-	5,115,653
lb	Processing plants .....	-	-	-	-	51,207,895	14,177,783	-	65,385,678
2	By distribution systems:								
2a	Fields .....	6,674	7,383	1,066,035	1,148,025	3,420,661	-	-	5,648,778
2b	Processing plants .....	-	-	-	1,711,050	9,179,692	45,437	-	10,936,179
3	Total (1 + 2) .....	6,674	7,383	1,066,035	2,859,075	68,437,612	14,709,509	-	87,086,288
4	Imports .....	-	-	-	-	-	-	6,326,815	6,326,815
5	Other receipts(1) .....	-	-	-	-	2,666	-	-	2,666
6	Total net receipts (3 + 4 + 5) .....	6,674	7,383	1,066,035	2,859,075	68,440,278	14,709,509	6,326,815	93,415,769
7	Received from storage .....	-	-	129,250	-	13,951	-	-	143,201
9	Total supply of gas utilities (6 + 7) ....	6,674	7,383	1,195,285	2,859,075	68,454,229	14,709,509	6,326,815	93,558,270
<u>Disposition</u>									
	Sales:								
23	British Columbia .....	-	-	-	-	706,514	4,139,106	-	4,845,620
24	Alberta .....	-	-	-	-	10,475,413	-	2,851	10,478,264
25	Saskatchewan .....	-	-	-	1,750,482	1,380,678	-	-	3,131,160
26	Manitoba .....	-	-	-	150,663	1,186,990	-	-	1,337,653
27	Ontario .....	-	-	1,026,846	-	7,509,520	-	6,323,992	14,860,358
28	Quebec .....	-	7,383	-	-	2,641,726	-	-	2,649,109
29	New Brunswick .....	3,755	-	-	-	-	-	-	3,755
30	Total sales (23 + 24 + 25 + 26 + 27 + 28 + 29)	3,755	7,383	1,026,846	1,901,145	23,900,841	4,139,106	6,326,843	37,305,919
31	Exports .....	-	-	-	-	29,189,893	9,586,768	-	38,776,661
32	Other deliveries .....	-	-	-	-	28,151	-	-	28,151
33	Total net deliveries (30 + 31 + 32) .....	3,755	7,383	1,026,846	1,901,145	53,118,885	13,725,874	6,326,843	76,110,731
34	Delivered to storage .....	-	-	-	644,378	8,129,902	-	-	8,774,280
35	Line pack fluctuation .....	-	-	-	10,692	132,575	- 35,136	-	108,131
36	Gas used in system .....	-	-	42,327	94,422	3,517,841	577,929	-	4,232,519
37	Line losses and unaccounted for .....	2,919	-	126,112	208,438	3,555,026	440,842	- 28	4,333,309
39	Total demand on gas utilities (33 + 34 + 35 + 36 + 37) .....	6,674	7,383	1,195,285	2,859,075	68,454,229	14,709,509	6,326,815	93,558,970

(1) Includes peak shaving and enrichment.

TABLE 4. Operating Statistics: Natural Gas Utilities

September 1967

	Natural gas transport systems	Natural gas distribution systems	Total natural gas utilities
Daily sendouts (Mcf.):			
September 1967			
Daily average .....	2,318,493	1,203,417	2,770,484
Maximum(1) .....	2,788,223	...	...
Minimum(1) .....	2,073,479	...	...
Exports maximum(1) .....	1,432,985	...	...
September 1966			
Daily average .....	2,086,072	1,235,057	2,521,194
Maximum(1) .....	2,351,530	...	...
Minimum(1) .....	1,257,664	...	...
Year to date 1967			
Daily average .....	2,478,694	1,849,017	3,373,532
Maximum(1) .....	3,063,732	...	...
Minimum(1) .....	1,721,913	...	...
Commodity miles:			
Mcf. miles (thousands) .....	65,749	..	..
Ton-miles (millions) .....	1,499	..	..
Line pack:			
Beginning of month (Mcf.) .....	7,587,835	..	..
End of month (Mcf.) .....	6,884,683	..	..
Operating revenues .....	(\$)	..	20,931,185

(1) Non-coincident.

.. Figures not available.

... Figures not appropriate or not applicable.

TABLE 5. Manufactured and Liquefied Petroleum Gases Utilities

Receipts and Disposition

September 1967

	Manufactured	Liquefied petroleum gases Mcf.
Gas receipts .....	48,014	71,070
Deliveries to ultimate customers .....	43,751	61,210
Line pack fluctuations .....	-	2,318
Gas used in system .....	-	640
Metering difference, line losses, cyclical billing adjustments and unaccounted for .....	4,263	6,902
Total disposition .....	48,014	71,070
Daily average sendout .....	1,549	2,293
Revenues .....	(\$)	30,475
		139,025

TABLE 6. Sales of Natural Gas

No.		September 1967			
		Customers		Gas sold	Revenue
		Space heating	Total		
No.					
	Residential:				
1	New Brunswick .....	130	1,923	2,491	9,114
2	Quebec .....	87,772	201,859	302,603	847,851
3	Ontario .....	507,933	656,073	2,052,018	2,948,876
4	Manitoba .....	95,901	98,459	318,848	381,805
5	Saskatchewan .....	105,080	109,419	357,138	460,307
6	Alberta .....	241,134	243,770	1,114,276	1,004,842
7	British Columbia .....	160,751	180,800	616,136	769,655
8	Canada .....	1,198,701	1,492,303	4,763,510	6,422,450
	Industrial:				
9	New Brunswick .....	-	-	-	-
10	Quebec .....	2,237	2,097,147	1,007,247	
11	Ontario .....	7,152	10,579,548	5,636,724	
12	Manitoba .....	287	818,484	242,743	
13	Saskatchewan .....	579	2,591,173	669,380	
14	Alberta .....	726	8,233,478	1,551,500	
15	British Columbia .....	295	3,794,412	1,589,134	
16	Canada .....	11,276	28,114,242	10,696,728	
17	Firm .....	10,894	23,517,964	8,938,939	
18	Interruptible .....	382	4,596,278	1,757,789	
	Commercial:				
19	New Brunswick .....	60	1,264	2,933	
20	Quebec .....	10,086	249,359	292,019	
21	Ontario .....	56,574	2,228,792	2,125,639	
22	Manitoba .....	8,719	200,321	160,757	
23	Saskatchewan .....	14,390	182,849	144,460	
24	Alberta .....	26,989	1,130,510	575,758	
25	British Columbia .....	23,388	435,072	510,441	
26	Canada .....	140,206	4,428,167	3,812,007	
	Total sales:				
27	New Brunswick .....	1,983	3,755	12,047	
28	Quebec .....	214,182	2,649,109	2,147,117	
29	Ontario .....	719,799	14,860,358	10,711,239	
30	Manitoba .....	107,465	1,337,653	785,305	
31	Saskatchewan .....	124,388	3,131,160	1,274,147	
32	Alberta .....	271,485	10,478,264	3,132,100	
33	British Columbia .....	204,483	4,845,620	2,869,230	
34	Canada .....	1,643,785	37,305,919	20,931,185	

(1) Estimated.

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

No.		September			
		Liquefied petroleum gases		Revenue	
		Customers	Gas sold		
No.					
		No.	Mcf.	\$	
1	Domestic .....	13,376	34,455	92,082	
2	Industrial .....	38	1,215	721	
3	Commercial .....	2,615	25,540	46,222	
4	Total .....	16,029	61,210	139,025	

TABLE 6. Sales of Natural Gas

Sales per customer Mcf.	Revenue per Mcf. \$	September 1966				No.	
		Customers		Gas sold Mcf.	Revenue \$		
		Space heating	Total No.				
1.29	3.66	100	2,015	2,757	9,427	1	
1.50	2.80	82,462	200,715	389,664	887,281	2	
3.13	1.44	489,999	635,915	2,025,956	2,891,644	3	
3.24	1.20	88,866	91,766	281,290	361,724	4	
3.26	1.29	96,981	100,987	397,652	487,952	5	
4.57	0.90	229,916	235,575	1,438,483	1,122,371	6	
3.41	1.25	149,485	170,480	669,649	1,056,036(1)	7	
3.19	1.35	1,137,809	1,437,453	5,205,451	6,816,435	8	
-	-	-	-	-	-	9	
937	0.48		2,345	2,068,310	922,969	10	
1,479	0.53		6,781	9,825,300	5,063,734	11	
2,852	0.30		280	759,115	235,510	12	
4,475	0.26		559	2,476,665	607,444	13	
11,340	0.19		747	7,437,357	1,367,832	14	
12,862	0.42		268	4,849,767	2,027,203(1)	15	
2,493	0.38		10,980	27,416,514	10,224,692	16	
			10,467	21,264,607	7,812,523	17	
			513	6,151,907	2,412,169	18	
21.1	2.15		53	1,109	2,506	19	
24.7	1.17		9,567	136,958	205,020	20	
39.4	0.95		53,328	2,169,125	2,055,987	21	
23.0	0.80		8,089	202,714	162,690	22	
12.7	0.79		13,519	229,613	157,283	23	
41.9	0.51		26,021	1,256,658	540,014	24	
18.6	1.17		22,146	433,568	532,855	25	
31.6	0.86		132,723	4,429,745	3,656,355	26	
1.9	3.21		2,068	3,866	11,933	27	
12.4	0.81		212,627	2,594,932	2,015,270	28	
20.6	0.72		696,024	14,020,381	10,011,365	29	
12.4	0.59		100,135	1,243,119	759,924	30	
25.2	0.41		115,065	3,103,930	1,252,679	31	
38.6	0.30		262,243	10,132,498	3,030,217	32	
23.7	0.59		192,894	5,952,984	3,616,094	33	
22.7	0.56		1,581,156	37,051,710	20,697,482	34	

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

Customers No.	September 1967			No.	
	Manufactured gas				
	Gas sold Mcf.	Revenue \$			
1,806	3,565	6,155		1	
28	28,473	11,022		2	
550	11,713	13,298		3	
2,384	43,751	30,475		4	

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

	September 1967				Mcf.
	Residential	Industrial	Commercial	Total	
Sales:					
New Brunswick .....	2,899	-	1,517	4,416	
Quebec .....	314,971	2,120,799	294,449	2,730,219	
Ontario .....	2,091,534	10,783,805	2,272,569	15,147,908	
Manitoba .....	324,826	832,421	204,421	1,361,668	
Saskatchewan .....	359,077	2,605,241	183,842	3,148,160	
Alberta .....	1,213,698	8,809,169	1,247,048	11,269,915	
British Columbia .....	619,482	3,815,013	437,434	4,871,929	
Canada .....	4,926,487	28,966,448	4,641,280	38,534,215	

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

	September 1967						Year to date total
	Quebec	Ontario	Manitoba	Alberta	British Columbia	Total	
Exports .....	29,546	259,004	6,120,092	1,842,478	32,070,105	40,321,225	385,323,409
Imports .....	-	6,404,728	-	2,833	-	6,407,561	44,215,986

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

	September 1967		Mcf.
	Liquefied petroleum gases	Manufactured gas	
Totals .....	46,375	34,536	

TABLE II. Exports and Imports to and from the United States  
September 1967

Province and customs port	Exports	Imports
		McF.
Quebec - Phillipsburg .....	29,546	-
Ontario - Cornwall .....	259,004	-
Niagara Falls .....	-	1,644,997
Ojibway .....	-	4,678,995
Total Ontario .....	259,004	6,323,992
Manitoba - Emerson .....	6,120,092	-
Alberta - Aden .....	849,076	-
Carway .....	993,326	-
Coutts .....	76	2,823
Total Alberta .....	1,842,478	2,823
British Columbia - Kingsgate - U.S.A. District V South(1)	16,574,080	-
Other U.S.A. .....	3,096,402	-
Huntingdon .....	10,855,059	-
Total British Columbia .....	30,525,541	-
Canada - 1967 .....	38,776,661	6,326,815
1966 .....	31,229,018	4,371,061
Year to date - 1967 .....	371,562,005	44,012,696
1966 .....	312,098,037	34,103,369
Value - 1967 ..... (\$)	10,082,827	2,232,523
1966 .....	8,097,889	1,949,418

(1) California, Nevada, Arizona.

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