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**FOR REVIEW**

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### 1. Preliminary Propane Statistics January, 1969

Sales of propane to final consumers for January 1969 amounted to 1,278,418 barrels, while 1,016,393 barrels were exported. In addition deliveries for petrochemical and other products were 290,217.

The preliminary estimates of Gas Processing Plant and refinery Supply and Disposition of Propane for January, 1969, represent the first attempt to produce monthly data on output and consumption in an integrated form including product from Gas Processing Plants, Underground Storage and Refineries.

In these estimates the actual physical movement of L.P.G. among the provinces is shown regardless of ownership or origin. Import data classification problems still exist and thus this data should be regarded as provisional.

Due to lack of data, a further breakdown on Sales to Final Consumers is not possible except for the province of Alberta where Residential and Commercial users accounted for 382,725 barrels and 15,297 barrels were sold for industrial purposes.

Confidentiality requires that supply figures for the Atlantic provinces be incorporated with those of Quebec.

Estimates for succeeding months will be issued as they become available in this Bulletin. Comments from users would be welcome in order to assist in making this series as useful as possible.

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Gas Processing Plant and Refinery Propane - Supply and Disposition, January 1969

	Alta.	S. & M.	B.C.	Ont.	Que.	Atlantic	Canada
<u>Supply</u>							
Processing plant production less returned to formation .....	1,439,826	72,784	28,448	-	-	-	1,541,058
Refinery production .....	-	29,606	39,436	208,430	211,299	-	488,771
Imports .....	-	-	(35)	-	1,059	-	1,024
Inventory change .....	235,300	303,357	50,581	18,758	12,985		620,981
L.P.G. available for consumption .....	1,675,126	405,747	118,430	227,188	225,343		2,651,834
Inter-provincial transfers <u>in</u> .....	2,749	229,240	428,604	153,769	49,263	-	863,625
Totals .....	1,677,875	634,987	547,034	380,957	274,606	-	3,515,459
<u>Disposition</u>							
Plant and refinery use .....	1,082	2,724	-	900	17,300		22,006
Gas enrichment .....	(2,141)	-	-	-	-		(2,141)
Miscible flood .....	4,298	-	-	-	-		4,298
Petrochemical and other producers .....	118,735	-	-	147,019	24,379	84	290,217
Final consumers .....	398,022	230,751	187,846	232,632	187,014	42,153	1,278,418
Exports .....	404,252	265,805	346,330		6		1,016,393
Losses and adjustments .....	6,752	9,034	8,239	406	(58)	242	24,615
L.P.G. consumed .....	931,000	508,314	542,415	380,957	228,641	42,479	2,633,806
Inter-provincial transfers <u>out</u> .....	746,875	126,673	4,619	-	3,486	-	881,653
Totals .....	1,677,875	634,987	547,034	380,957	232,127	42,479	3,515,459



Preliminary Electric Energy Statistics

(thousand kwh)

	June		
	1967	1968	1969
Net generation - Hydro .....	10,849,620	10,553,605 <sup>r</sup>	12,038,021
Thermal .....	1,852,407	2,748,689 <sup>r</sup>	2,509,011
Total net generation .....	12,702,027	13,302,294 <sup>r</sup>	14,547,032
Energy imported from U.S.A. ....	328,583	253,975	157,352
Energy exported to U.S.A. :			
Firm .....	50,135	58,561	71,671
Secondary .....	291,239	139,059	263,657
Total exported to U.S.A. ....	341,374	197,620	335,328
Net energy used in Canada .....	12,689,236	13,358,649 <sup>r</sup>	14,369,056
Secondary energy used in Canada ...	141,654	92,233 <sup>r</sup>	138,276
Firm energy used in Canada .....	12,547,582	13,266,416	14,230,780

<sup>r</sup> Revised figures.





2. Preliminary Electric Energy Statistics, June 1969, Cat. 57-001

Net generation of electric energy increased 9.4% to 14,547,032 thousand Kwh. in June 1969 from 13,302,294 thousand Kwh. in June 1968. There were increases in net generation in all provinces with the exception of Newfoundland where there was a decrease of 16%. Due to favourable water conditions hydro generation was up 14% while output from thermal plants declined 9%.

Imports decreased 38% and exports were up 70% compared with June 1968. Firm energy consumption increased 7.3%.

Total generation for the twelve month period ending June 30, 1969 amounted to 182,982,853 thousand Kwh. compared with 181,738,115<sup>r</sup> thousand Kwh. for the period ending in May.

Seasonally adjusted, net generation in June amounted to 15,659 million Kwh. compared with 15,816 million Kwh in May. Firm energy consumption amounted to 15,269 million Kwh. on a seasonally adjusted basis, down from 15,438 million Kwh. in May.

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