STATISTICS

ENERGY

For further information write to DBS Energy and Minerals, Section Ottowa, or telephone, 992-6014 Area Code 6131

\$5.00 A YEAR

Catalogue No. 57-002 Vol. 5, No. 18 March 1970

EON REVIEW

Preliminary Electric Energy Statistics, January 1970 Catalogue No. 57-001

Net generation of electric energy increased 9.2% to 18,869,916 thousand kwh. in January 1970 from 17,281,063 thousand kwh. in January 1969. There were increases in net generation in all provinces except Nova Scotia where there was a slight decrease of 0.5%. The largest increases occurred in Yukon Territory and Prince Edward Island where they amounted to 58.2% and 18.8% respectively. Hydro generation in January 1970 increased 11.5% over the same month last year, while thermal generation increased 3.2%.

Imports decreased 48.6% and exports decreased 6.1% compared with January 1969. Firm energy consumption increased 8.3%.

Total generation for the twelve month period ending January 31, 1970 amounted to 192,007,793 thousand kwh. compared with 190,418,940r thousand kwh. for the twelve months ending December 1969.

Seasonally adjusted net generation in January 1970 amounted to 16,924 million kwh. compared with 16,562 million kwh. in December 1969, and 15,979 million kwh. in November. Firm energy consumption amounted to 16,649 million kwh. on a seasonally adjusted basis. The comparable figures for December and November were 16,427 million kwh. and 15,881 million kwh. respectively.



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## Preliminary Electric Energy Statistics (thousand Kwh)

	January		
	1968	1969	1970
Net generation - Hydro	12,070,500	12,410,746	13,842,712
Thermal	3,941,340	4,870,317	5,027,204
Total net generation	16,011,840	17,281,063	18,869,916
Energy imported from U.S.A	373,102	461,349	236,992
Energy exported to U.S.A.:			
Firm	55,636	67,627	72,294
Secondary	297,578	358,836	328,042
Total exported to U.S.A	353,214	426,463	400,336
Net energy used in Canada	16,031,728	17,315,949	18,706,572
Secondary energy used in Canada	247,197	139,583	109,246
Firm energy used in Canada	15,784,531	17,176,366	18,597,326

r Revised figures.