SERVICE BULLETIN

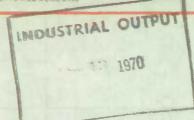
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ENERGY STATISTICS

For further information write to DBS Energy and Minerals Section, Ottows, or take home 952-9014 (Avea Code 8/3)

\$5.00 A YEAR

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Preliminary Electric Energy Statistics, December 1969, Catalogue No. 57-001

Net generation of electric energy increased 8.2% to 18,135,198 thousand kwh. in December 1969 from 16,761,038 thousand kwh. in December 1968. There were increases in net generation in all provinces except Nova Scotia, where there was a decrease of 5.5%. The largest increases occurred in Yukon Territory and New Brunswick where they amounted to 46.6% and 16.0% respectively. In December, as has been the case for several previous months, favourable water conditions resulted in hydro generation increasing 12.8%, while thermal generation decreased 4.5%.

Imports decreased 41.1% and exports increased 5.1% compared with December 1968. Firm energy consumption increased 6.7%.

Total generation for the twelve month period ending December 31, 1969 amounted to 190,418,640 thousand kwh. compared with 189,044,480° thousand kwh. ending in November.

Seasonally adjusted net generation in December amounted to 16,562 million kwh. compared with 15,979 million kwh. in November and 16,116 million kwh. in October. Firm energy consumption amounted to 16,427 million kwh. on a seasonally adjusted basis. The comparable figures for November and October were 15,881 million kwh. and 15,940 million kwh. respectively.

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## Preliminary Electric Energy Statistics

(thousand Kwh)

	December		
	1967	1968	1969
Net generation - Hydro	11,958,160	12,310,216	13,886,078
Thermal	3,351,733	4,450,822	4,249,120
Total net generation	15,309,893	16,761,038	18,135,198
Energy imported from U.S.A	351,538	527,441	310,418
Energy exported to U.S.A.:			
Firm	57,852	70,817	74,127
Secondary	264,131	293,813	309,123
Total exported to U.S.A	321,983	364,630	383,250
Net energy used in Canada	15,339,448	16,923,849	18,062,366
Secondary energy used in Canada	299,757	137,331	156,719
Firm energy used in Canada	15,039,691	16,786,518	17,905,647

r Revised figures.