# $s$ <br> $=$ <br> R $c^{2}$ <br> <br> Elos. <br> <br> Elos. <br> <br> ENERGY STATISTICS 

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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. Firn 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 $189,044,480^{r}$ thousand kwh. ending in November.

Seasonally adjusted net generation in December amounted to $16,562 \mathrm{million} \mathrm{kwh}$. 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.
(thousand Kwh)

|  | December |  |  |
| :---: | :---: | :---: | :---: |
|  | 1967 | 1968 | 1969 |
| Net generation - Hydro | 11,958,160 | 12,310,216 | 13,886,078 |
| 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 |

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[^0]:    r Revised figures.

