



Catalogue No. 57-002
Vol. 4, No. 37

July 8, 1969

FOR REVIEW

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

Net generation of electric energy increased 10.2% to 15,499,842 thousand kwh. in May 1969 from 14,062,122 thousand kwh. in May 1968. All provinces experienced significant increases in generation. Output from hydro plants increased 16% reflecting the above average water conditions for the month. Thermal generation decreased by 13%. This is the first significant decrease in thermal generation in recent years.

Imports decreased 22% and exports were up 3% compared with May 1968. Secondary energy consumption increased by 64,016 thousand kwh. to 180,329 thousand kwh. in May 1969. Firm energy consumption was up 9.3% over May 1968.

Total generation for the twelve month period ending May 31, 1969 amounted to 181,710,083 thousand kwh. compared with 180,272,363 thousand kwh. for the period ending in April.



6503-521

Seasonally adjusted, net generation in May amounted to 15,816 million kwh. and firm energy consumption was 15,438 million kwh. Because this is the first time that seasonally adjusted data has been published, the following tabulation of seasonally adjusted figures for recent months is provided.

Year and Month	Firm Energy Consumption	Net Generation
	millions of kilowatt-hours	
1968 - January	14,166	14,392
February	14,693	14,909
March	13,980	14,011
April	14,040	14,349
May	14,109	14,354
June	14,219	14,572
July	14,582	14,733
August	14,410	14,594
September	14,583	14,685
October	14,868	14,903
November	14,990	14,867
December	15,398	15,321
1969 - January	15,394	15,509
February	15,337	15,459
March	15,460	15,583
April	15,403	15,743
May	15,438	15,816

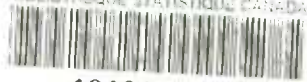
Preliminary Electric Energy Statistics

(thousand kwh)

	May		
	1967	1968	1969
Net generation - Hydro	11,377,608 ^r	11,279,335	13,078,426
Thermal	2,116,642 ^r	2,782,787	2,421,416
Total net generation	13,494,250 ^r	14,062,122	15,499,842
Energy imported from U.S.A.	379,572	278,825	216,852
Energy exported to U.S.A.:			
Firm	58,374	67,282	78,858
Secondary	257,328	222,082	220,547
Total exported to U.S.A.	315,702	289,364	299,405
Net energy used in Canada	13,558,120 ^r	14,051,583	15,417,289
Secondary energy used in Canada ...	180,757 ^r	120,784	180,329
Firm energy used in Canada	13,377,363 ^r	13,930,799	15,236,960

^r Revised figures.

STATISTICS CANADA LIBRARY
BIBLIOTHÈQUE STATISTIQUE CANADA



1010658873