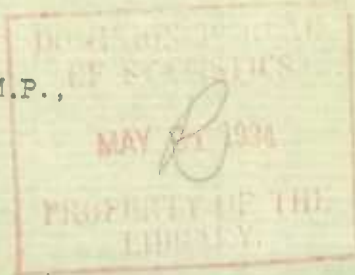


57 001

Published by Authority of Hon. H.H. Stevens, M.P.,
Minister of Trade and Commerce
DEPARTMENT OF TRADE AND COMMERCE
DOMINION BUREAU OF STATISTICS
TRANSPORTATION AND PUBLIC UTILITIES BRANCH
OTTAWA



No. 4

Dominion Statistician, R.H. Coats, B.A., F.S.S., (Hon.), F.R.S.C.
Chief, Transportation and Public Utilities Branch, G.S. Wrong, B.Sc.

OUTPUT OF CENTRAL ELECTRIC STATIONS IN CANADA

APRIL, 1934

The output of central electric stations during April declined from the peak reached in March to 1,696,646,000 kilowatt hours, a decrease of 99,245,000 kilowatt hours or, on a daily basis, a decrease of 2.4 per cent. This was more than the usual seasonal decrease and the index number dropped from 174.76 to 172.66 which, however, was the second highest during the past eleven years. Exports to the United States decreased by 49,015,000 kilowatt hours, or from 112,114,000 kilowatt hours in March to 63,099,000 kilowatt hours. Deliveries to electric boilers reached a new high record at 474,738,000 kilowatt hours, exceeding the previous record made in March by 42,345,000 kilowatt hours, or 9.8 per cent.

Output less exports and deliveries to electric boilers amounted to 1,158,809,000 kilowatt hours and the index number dropped from 156.48 for March to 151.96.

Output of Central Electric Stations in Canada
(Thousands of Kilowatt Hours)

	Monthly Data			Daily Averages ^{1/}		
	March 1934	April 1934	April 1933	March 1934	April 1934	April 1933
Generated By Water Power						
Maritime Provinces.....	42,019	49,230	43,963	1,355	1,641	1,465
Quebec	831,766	925,386	703,886	28,444	30,846	23,463
Ontario	x603,773	473,761	333,386	x19,476	15,792	11,280
Prairie Provinces	122,904	114,236	97,162	3,965	3,810	3,239
British Columbia	117,419	109,943	92,013	3,738	3,665	3,067
Total	x1,767,831	1,672,506	1,275,420	x57,028	55,754	42,514
Generated by Fuel						
Prairie Provinces	x15,393	12,152	12,122	496	405	404
Other Provinces	12,615	11,883	9,263	407	396	309
Total	x28,008	24,040	21,385	903	801	713
GRAND TOTAL	x1,795,839	1,696,546	1,296,805	x57,931	56,555	43,227
Exports	112,114	63,099	35,272	3,617	2,103	1,176
	Provincial Consumption ^{2/}			Deliveries to Electric Boilers		
Maritime Provinces	53,045	59,956	52,112	4,013	8,951
Quebec	712,029	741,218	557,815	303,731	367,805	230,226
Ontario	x662,832	595,936	450,291	97,487	78,383	39,188
Prairie Provinces	x139,652	127,928	110,280	+ 31,008	+24,377	+13,013
British Columbia	116,217	108,508	91,935	167	160	138
Total	x1,683,775	1,633,546	1,261,533	432,393	474,738	291,516

1/ No allowance is made for the effect of holidays, Sundays or Saturdays.

2/ Production plus provincial imports less provincial exports.

+ Manitoba only.

x Revised data.

19/5/34

STATISTICS CANADA LIBRARY
BIBLIOTHÈQUE STATISTIQUE CANADA



1010683756