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OUTPUT OF CENTRAL ELECTRIC STATIONS IN CANADA

MAY, 1934

Central electric stations in Canada produced 1,829,681,000 kilowatt hours during May which is the greatest output yet recorded for any month and the index number rose from 174.76 for March, the previous high, and 172.66 for April to 182.43. The exports to the United States amounted to 110,997,000 kilowatt hours and the deliveries to electric boilers to 458,642,000 kilowatt hours. The output less the exports and deliveries to electric boilers amounted to 1,260,042,000 kilowatt hours, which was exceeded only in October, November and December, 1929. After correction for seasonal variations, as experienced 1924-1933, the index number for this was 161.77, an increase of 5.29 points above the previous record made last March and 5.98 points above the next highest index number of May, 1930. From August, 1930, to April, 1933, each month recorded a decrease from the corresponding month of the previous year in output less exports and boiler deliveries, but since May, 1933, each month has recorded an increase and the greatest increase was made last May with an improvement of 23 per cent over May, 1933.

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

	Monthly Data			Daily Averages 1/		
	April 1934	May 1934	May 1933	April 1934	May 1934	May 1933
<u>Generated by Water Power</u>						
Maritime Provinces.....	49,230	56,819	50,146	1,641	1,833	1,618
Quebec	925,386	1,036,240	757,717	30,846	33,427	24,442
Ontario	473,761	488,845	335,789	15,792	15,769	10,832
Prairie Provinces.....	114,286	106,836	90,707	3,810	3,446	2,926
British Columbia	109,943	115,425	94,011	3,665	3,724	3,033
Total	1,672,606	1,804,165	1,328,370	55,754	58,199	42,851
<u>Generated by Fuel</u>						
Prairie Provinces.....	12,152	12,503	12,511	405	403	404
Other Provinces	11,888	13,013	9,061	396	420	292
Total	24,040	25,516	21,572	801	823	696
GRAND TOTAL	1,696,646	1,829,681	1,349,942	56,555	59,022	43,547
<u>Exports</u>	<u>x63,105</u>	<u>110,997</u>	<u>42,874</u>	<u>2,103</u>	<u>3,581</u>	<u>1,383</u>
	Provincial Consumption 2/			Deliveries to Electric Boilers		
Maritime Provinces	59,956	68,886	58,373	4,013	4,619	6,069
Quebec	741,213	814,529	588,603	367,805	365,391	234,169
Ontario	595,936	600,497	462,856	78,383	73,037	37,452
Prairie Provinces	127,928	120,895	104,442	424,377	415,440	45,232
British Columbia	108,508	113,877	92,794	160	155	167
Total	1,633,541	1,718,684	1,307,068	474,738	458,642	283,089

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.

20/6/34

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