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DEPARTMENT OF TRADE AND COMMERCE
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OTTAWA

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No. 7.

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OUTPUT OF CENTRAL ELECTRIC STATIONS IN CANADA

JULY, 1934

The output of Canadian central electric stations during July amounted to 1,621,314,000 kilowatt hours, or a daily average of 52,300,000 kilowatt hours. This was a decrease from the June daily output of 4,654,000 kilowatt hours, or 8.2 per cent, and the index number dropped from 179.47 to 164.76, the lowest since January. This decrease was largely in exports, which decreased from 113,640,000 kilowatt hours in June to 105,848,000 kilowatt hours, and in deliveries to electric boilers which decreased from 418,850,000 kilowatt hours in June to 342,658,000 kilowatt hours. Deducting these two items from the total output leaves 1,172,807,000 kilowatt hours for July, or a daily average of 37,832,000 kilowatt hours as against 39,205,000 kilowatt hours in June, (July has been the lowest month of the year during 1924-34.) and the index number declined from 157.59 to 157.32. This, however, has been exceeded only by the May and June 1934 index numbers.

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

*	Monthly Data			Daily Averages 1/		
	June 1934	July 1934	July 1933	June 1934	July 1934	July 1933
Generated by Water Power Maritime Provinces Quebec Ontario Prairie Provinces British Columbia	56,933 963,547 x 468,349 78,133 114,975	56,226 904,257 434,224 81,788 118,233	53,130 818,059 374,262 81,191 93,210	1,898 32,118 x15,611 2,605 3,832	1,814 29,170 14,007 2,638 3,814	1,714 26,389 12,073 2,619 3,007
Total	x1,681,937	1,594,728	1,419,853	x56,064	51,443	45,802
Generated by Fuel Prairie Provinces Other Provinces	12,221	12,474 14,112	12,518 10,286	407 483	402 455	404 331
Total	26,695	26,586	22,804	890	857	735
GRAND TOTAL	x1,708,632	1,621,314	1,442,657	x56,954	52,300	46,537
Exports	x 113,640	105,848	119,192	3,788	3,414	3,854
	Provincial Consumption 2/			Deliveries to Electric Boilers		
Maritime Provinces Quebec Ontario Prairie Provinces British Columbia	70,509 7 ¹ 45,830 x 573,290 91,65 ¹ 4 113,708	69,126 694,293 539,509 95,547 116,990	62,497 604,186 469,858 94,825 92,098	7,030 347,731 60,697 \(\neq 3,259\)	7,152 280,670 51,581 + 3,114 141	8,519 223,257 32,865 4 2,049 140
Total	x1,594,991	1,515,465	1,323,464	418,850	342,658	266,830

^{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.

