

## 9.—Electric Energy Generated in Central Electric Stations, by Provinces, 1943-48

Province or Territory	1943	1944	1945	1946	1947	1948
	'000 kwh.	'000 kwh.	'000 kwh.	'000 kwh.	'000 kwh.	'000 kwh.
Prince Edward Island.....	14,616	15,968	16,753	16,702	20,382	21,932
Nova Scotia.....	579,470	582,589	600,429	590,492	617,111	677,661
New Brunswick.....	506,134	521,951	598,700	592,923	592,458	591,636
Quebec.....	23,477,824	23,277,515	22,227,012	23,597,321	25,930,171	24,566,682
Ontario.....	10,308,673	10,538,574	10,736,742	10,778,135	11,191,693	11,095,608
Manitoba.....	2,232,725	2,232,855	2,283,789	2,389,375	2,031,754	2,055,709
Saskatchewan.....	232,195	243,884	249,517	270,691	762,882	804,994
Alberta.....	512,985	555,034	566,745	602,048	641,331	724,498
British Columbia.....	2,623,971	2,630,409	2,850,367	2,899,300	1,637,017	1,820,271
<b>Totals.....</b>	<b>40,479,593</b>	<b>40,598,779</b>	<b>40,130,054</b>	<b>41,736,987</b>	<b>43,424,799</b>	<b>42,389,681<sup>1</sup></b>

<sup>1</sup> Includes 30,690 kwh. in Yukon and Northwest Territories.

**Farm Service Furnished by Central Electric Stations.**—Table 10 shows the number of farm customers, the average annual consumption, average annual revenue and the average revenue per kilowatt hour sold to these customers in each province for 1948.

Effective Jan. 1, 1944, the Ontario Hydro-Electric Power Commission reclassified its rural customers, including under "farm customers" only farm contracts whereby one or more dwellings occupied by families engaged in the operation of the farm would be counted as one customer. This classification excluded other rural dwellings, stores, garages, repair shops, etc., also small properties of five acres or less except under special conditions. This change in classification explains the apparent decrease in farms served as shown in previous years, but by 1948 there were 90,869 farm customers in Ontario compared with 62,303 in 1944 and 66,686 on the former basis in 1943. The Ontario Government pays for part of the cost of installing service to farm customers, which accounts in part for the lower average revenue per kilowatt hour in Ontario as compared with the other provinces.

## 10.—Farm Service Furnished by Central Electric Stations, 1948

Province or Territory	Customers	Kilowatt Hours Delivered		Revenue Received		
		Total	Average per Customer	Total	Average per Customer	Average per kwh.
		No.	No.	\$	\$	cts.
Prince Edward Island.....	2,857	1,970,443	690	123,823	43.34	6.3
Nova Scotia.....	12,787	9,219,148	721	401,607	31.41	4.4
New Brunswick.....	24,668	16,824,101	682	942,586	38.21	5.6
Quebec.....	65,721	49,414,203	752	1,731,433	26.35	3.5
Ontario.....	90,869	253,984,873	2,795	4,136,732	45.52	1.6
Manitoba.....	5,694	11,048,316	1,940	388,121	68.16	3.5
Saskatchewan.....	1,227	1,055,193	860	78,238	62.76	7.4
Alberta.....	3,393	6,388,910	1,883	326,801	96.32	5.1
British Columbia and Yukon	5,989	14,817,753	2,474	339,952	56.76	2.3
<b>Totals.....</b>	<b>213,205</b>	<b>364,722,910</b>	<b>1,711</b>	<b>8,469,293</b>	<b>39.72</b>	<b>2.3</b>

**Export and Import of Electric Power.**—Electric energy is exported from Canada only under licence and an export tax of 0.03 cents per kilowatt hour is levied with some exceptions. The export duties for the fiscal years ended Mar. 31, 1946 to 1949 were \$694,518, \$598,751, \$470,627 and \$435,867, respectively.