

## 11.—Summary Statistics of Publicly Owned Central Electric Stations, 1942-51

Year	Power Plants	Customers	Electric Energy Generated	Power Equipment (main-plant only)	
				Water Wheels and Turbines	Total
				h.p.	h.p.
1942.....	188	1,140,499	9,177,792	2,134,845	2,344,310
1943.....	197	1,159,545	9,397,354	2,135,395	2,362,858
1944.....	202	1,484,784	14,910,198	3,092,295	3,340,288
1945.....	208	1,566,676	14,699,195	3,118,324	3,372,826
1946.....	203	1,650,739	14,739,271	3,274,484	3,523,463
1947.....	230	1,772,919	15,759,275	3,380,900	3,665,032
1948.....	242	1,884,642	16,692,388	3,632,636	3,993,323
1949 <sup>1</sup> .....	259	2,033,418	17,686,684	3,784,484	4,208,495
1950 <sup>1</sup> .....	270	2,200,957	20,061,314	4,558,449	4,987,095
1951 <sup>1</sup> .....	270	2,315,309	24,380,802	4,955,247	5,648,638

<sup>1</sup> Includes Newfoundland.

A large portion of the power development in Quebec is connected with pulp and paper plants and with the aluminum industry. Such power plants are operated as separate organizations and deliver power to the parent companies at relatively low rates. Substantial blocks of power are also produced in Quebec for export to Ontario.

Table 12 shows statistics of municipally or publicly owned central electric stations, by province, for 1950 and 1951. Table 14 shows comparable statistics for commercial stations.

## 12.—Publicly Owned Central Electric Stations, by Province, 1950 and 1951

Year and Province or Territory	Generating Power Plants	Customers	Electric Energy Generated	Power Equipment (main-plant only)	
				Water Wheels and Turbines	Total
				h.p.	h.p.
<b>1950</b>	No.	No.	'000 kwh.	h.p.	h.p.
Newfoundland.....	1	230	173	—	264
Prince Edward Island.....	1	2,227	7,083	—	4,190
Nova Scotia.....	28	56,356	263,661	96,880	104,460
New Brunswick.....	12	84,307	233,718	12,860	94,241
Quebec.....	24	416,052	6,676,885	1,247,835	1,248,015
Ontario.....	93	1,223,460	11,031,003	2,853,304	2,853,784
Manitoba.....	4	128,513	832,399	201,000	202,270
Saskatchewan.....	59	109,387	337,149	—	173,013
Alberta.....	9	103,136	369,055	—	138,126
British Columbia.....	37	77,203	283,329	138,840	160,482
Yukon and Northwest Territories.....	2	86	26,859	7,730	8,250
<b>Canada, 1950.....</b>	<b>270</b>	<b>2,200,957</b>	<b>20,061,314</b>	<b>4,558,449</b>	<b>4,987,095</b>
<b>1951</b>					
Newfoundland.....	1	263	237	—	264
Prince Edward Island.....	1	2,435	8,526	—	4,190
Nova Scotia.....	30	58,497	349,873	95,980	119,032
New Brunswick.....	10	88,224	262,072	12,600	101,801
Quebec.....	23	435,689	7,462,343	1,446,935	1,446,935
Ontario.....	97	1,285,756	14,237,987	2,982,592	3,189,572
Manitoba.....	6	141,200	867,680	239,000	240,270
Saskatchewan.....	56	115,077	391,768	—	227,779
Alberta.....	9	107,649	362,679	—	116,726
British Columbia.....	35	80,407	407,365	170,600	194,009
Yukon and Northwest Territories.....	2	112	30,272	7,540	8,060
<b>Canada, 1951.....</b>	<b>270</b>	<b>2,315,309</b>	<b>24,380,802</b>	<b>4,955,247</b>	<b>5,648,638</b>