

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 use in Ontario.

Table 12 shows statistics of publicly owned central electric stations by province for 1954 and 1955. Table 14 gives comparable statistics for private stations.

12.—Publicly Owned Central Electric Stations by Province 1954 and 1955

Year and Province or Territory	Customers ¹	Electric Energy Generated	Power Equipment	
			Water Wheels and Turbines	Total
	No.	'000 kwh.	h.p.	h.p.
1954				
Newfoundland.....	1,314	4,446	—	2,264
Prince Edward Island.....	2,981	8,507	—	4,190
Nova Scotia.....	65,519	455,279	104,550	141,758
New Brunswick.....	100,956	391,502	39,600	159,481
Quebec.....	494,704	8,342,777	1,796,035	1,831,999
Ontario.....	1,482,388	18,289,567	4,076,797	5,016,958
Manitoba.....	219,426	3,009,962	708,000	745,250
Saskatchewan.....	157,865	627,307	—	320,655
Alberta.....	132,032	514,250	—	204,375
British Columbia.....	92,104	858,066	227,845	271,398
Yukon and Northwest Territories.....	192	51,575	11,350	11,990
Canada, 1954.....	2,749,481	32,553,238	6,964,177	8,710,318
1955				
Newfoundland.....	1,368	4,979	—	2,264
Prince Edward Island.....	3,237	7,315	—	4,190
Nova Scotia.....	66,705	469,293	104,550	141,672
New Brunswick.....	104,771	441,465	39,600	151,536
Quebec.....	516,664	9,078,395	1,796,035	1,831,999
Ontario.....	1,573,437	22,669,096	4,606,077	5,545,088
Manitoba.....	239,423	3,102,701	788,000	858,750
Saskatchewan.....	173,047	807,370	—	372,381
Alberta.....	146,889	635,583	—	251,375
British Columbia.....	96,931	1,004,755	268,345	325,519
Yukon and Northwest Territories.....	212	57,709	11,350	12,395
Canada, 1955.....	2,922,684¹	38,278,661	7,613,957	9,497,169

¹ Figures for 1955 are not comparable with those for 1954 and previous years; only ultimate customers now included. Including customers who purchased for resale, the 1955 total is 2,923,131 and provincial totals are: Newfoundland, 1,368; Prince Edward Island, 3,240; Nova Scotia, 66,734; New Brunswick, 104,779; Quebec, 516,688; Ontario, 1,573,798; Manitoba, 239,430; Saskatchewan, 173,054; Alberta, 146,892; British Columbia, 96,933; Yukon and Northwest Territories, 215.

Summary statistics of privately owned central electric stations are given for the years 1946 to 1955 in Table 13.

13.—Summary Statistics of Privately Owned Central Electric Stations 1946-55

Year	Generating Power Plants	Customers	Electric Energy Generated	Power Equipment	
				Water Wheels and Turbines	Total
	No.	No.	'000 kwh.	h.p.	h.p.
1946.....	397	828,091	26,997,716	6,104,383	6,389,173
1947.....	377	870,408	27,665,524	5,750,950	6,025,254
1948.....	393	937,385	25,697,293	5,837,670	6,134,455
1949 ¹	391	1,042,951	26,731,889	6,188,921	6,524,228
1950.....	395	1,068,867	28,432,404	6,471,350	6,804,494
1951.....	377	1,124,441	30,471,042	6,831,792	7,225,902
1952.....	337	1,175,923	32,883,227	7,264,376	7,679,536
1953.....	303	1,233,847	34,413,349	7,804,711	8,278,142
1954.....	..	1,252,145	33,383,202	7,497,346	8,011,498
1955.....	..	1,302,217 ²	34,631,931	7,924,761	8,488,451

¹ Figures include Newfoundland since 1949. ² Not comparable with previous years; only ultimate customers now included. Including customers who purchased for resale, the total is 1,302,427.