

**14.—Growth of the New Brunswick Electric Power Commission, Years Ended  
Mar. 31, 1953-57**

Item	1953	1954	1955	1956	1957
High-voltage transmission line... miles	827	859	888	1,071	1,121
Distribution line..... " "	6,245	6,681	6,891	6,937	7,100
Direct customers..... No.	61,054	64,181	66,531	69,415	76,490
Plant capacities..... h.p.	140,570	140,570	140,570	140,570	166,250
Power generated..... kwh.	321,232,150	379,369,500	422,750,090	493,609,040	606,443,490
Capital invested..... \$	48,120,336	52,077,662	56,634,724	71,140,250	90,152,808
Revenue..... \$	7,059,588	7,814,229	8,528,459	9,635,272	11,286,117

Power plant construction recently completed or under way in New Brunswick is outlined at pp. 555-556.

**Quebec.**—*The Quebec Streams Commission.*—Created by S.Q. 1 Geo. V, c. 5, and given additional powers by 3 Geo. V, c. 6 (R.S.Q. 1925, c. 46) and 20 Geo. V, c. 34, the Quebec Streams Commission was authorized to ascertain the water resources of the province, to make recommendations regarding their control, and to construct and operate certain storage dams to regulate the flow of streams. It assisted companies engaged in such work by the systematic collection of data on the flow of the principal rivers and on meteorological conditions, by investigation of numerous water power sites and determination of the longitudinal profile of a large number of rivers.

On Apr. 1, 1955, the Quebec Streams Commission was abolished and its powers and attributions transferred to the Hydraulic Resources Department, Province of Quebec. The rivers controlled by the Commission at the time of transfer, either by means of dams on the rivers or by regulating the outflow of lakes at the headwaters, were: the St. Maurice, the Gatineau, the Lièvre, the St. Francis, the Chicoutimi, the Au Sable, and the Métis. The Commission also operated nine reservoirs on North River, two in the watershed of the Ste. Anne de Beauré River, and one at the outlet of Lake Morin on Rivière du Loup (lower).

*Other Reservoir Control.*—Storage reservoirs otherwise controlled or operated are: the Lake St. John, the Lake Manouane and Passe Dangereuse on the Peribonca River, and the Onatchiway on the Shipshaw River; Témiscouata Lake on the Madawaska River, controlled by the Gatineau Power Company; Memphremagog Lake on the Magog River, controlled by the Dominion Textile Company; Témiscamingue and Quinze Lakes on the Ottawa River, controlled by the federal Department of Public Works; Kipawa Lake on the Ottawa River, controlled by the Gatineau Power Company; and Dozois Lake on the upper Ottawa River and Pipmaukin Lake in the Bersimis River watershed, controlled by the Quebec Hydro-Electric Commission.

Power developments on the Saguenay River, benefiting from the Peribonca and Lake St. John reservoirs, have a total capacity of 1,950,000 h.p.

*The Quebec Hydro-Electric Commission.*—The Quebec Hydro-Electric Commission was established by S.Q. 8 Geo. VI, c. 22, with the object of supplying power to the municipalities, to industrial and commercial undertakings and to citizens of the Province of