of the expenses of the undertaking. Each type of consumer is charged with the cost of the service received as far as is practicable.

Power Supplies.—To meet the constantly expanding power demands of the undertaking, the Commission has constructed its own generating plants, and has acquired several privately-owned generating plants. Of the 39 hydro-electric power plants operated by the Commission in 1932, the largest is the Queenston-Chippawa development on the Niagara river which was constructed by the Commission and has a normal operating capacity of 500,000 h.p. Provision for the needs of the near future had been made at the end of 1932—including existing plants, plants under construction and power under contract for present and future delivery—up to an aggregate of about 2,000,000 h.p.

Hydro-Electric Power Commission Statistics.—The Canada Year Book of 1910 (p. xliii) described the turning on, Oct. 11, 1910, at Berlin (now Kitchener), Ontario, of electrical energy generated by Niagara falls. The small initial load of less than 1,000 h.p. increased rapidly and by 1915 had reached 100,000 h.p. In 1920 the total power distributed exceeded 350,000 h.p. and in 1930 it was over 1,260,000 h.p. Table 8 shows the growth of the co-operative municipal electrical undertaking of Ontario. It will be noted that the total capital of the undertaking, which includes investments of the Hydro-Electric Power Commission in power-producing and transmitting equipment, etc., and investments of the municipalities in distributing systems and other assets, aggregated nearly \$395,000,000 in 1933.

8.—Summary Statistics Representative of the Growth of the Ontario Hydro-Electric Power Commission's Undertaking, 1910-33.

Year.	Munici- palities Served.	Customers Served.	Total Power Distributed by Commission.	Capital of Commis- sion and Assets of Municipal Utilities.
	No.	No.	h.p.	\$
1910 1911 1912 1913 1914 1915 1916 1917 1918 1919 1920 1921 1922 1923 1924 1925 1926 1927 1928 1929	95 131 191 215 236 252 266 301 348 393 418 444 501 530 560 607 668	58,961 96,744 116,892 155,052 181,711 194,382 230,472 261,582 285,923 364,988 387,983 415,922 439,702 448,241 469,572 552,770 552,321 586,267	2,500 15,200 31,000 45,000 77,000 104,000 167,000 333,000 316,000 529,000 605,000 685,486 691,198 816,295 928,032 949,700 1,032,500 1,136,689 1,263,512	2,521,000 4,020,000 4,576,000 17,698,000 25,023,000 29,791,000 34,917,000 87,812,000 103,591,000 128,334,000 128,334,000 220,594,000 236,023,000 254,189,000 254,189,000 274,972,000 286,165,000 297,204,000 314,237,000
1931 1932 1933	721 747 757	600,297 611,955 621,418	1,050,903 1,106,884 1,366,735	373,010,00 382,558,00 394,661,00

Table 9 shows the growth in load in the various systems during the past five years.