

of Ontario and Quebec. From Table 7 it is seen that the total electric energy exported in the calendar year 1937 was 1,847,100,000 kilowatt hours, or 6.7 p.c. of the estimated production by central electric stations in that year; in 1936 it had amounted to 1,578,100,000 kilowatt hours, or 6.2 p.c. of the total amount generated in central electric stations.

6.—Electric Energy Generated in Central Electric Stations, by Provinces, calendar years 1931-36.

Province.	Kilowatt Hours.					
	1931.	1932.	1933.	1934.	1935.	1936.
	'000	'000	'000	'000	'000	'000
Prince Edward Island.....	4,413	4,662	4,765	4,902	5,127	5,769
Nova Scotia.....	257,573	279,854	330,436	389,049	389,144	412,294
New Brunswick.....	404,350	427,604	378,687	394,100	390,003	425,849
Quebec.....	8,066,026	8,491,128	9,611,084	11,335,987	12,628,662	13,019,908
Ontario.....	4,948,819	4,258,042	4,381,094	6,113,595	6,653,219	7,927,044
Manitoba.....	1,084,763	1,087,010	1,077,210	1,183,381	1,342,093	1,574,898
Saskatchewan.....	134,014	135,898	131,164	134,033	138,479	145,219
Alberta.....	205,082	195,467	182,963	193,002	208,054	216,770
British Columbia.....	1,225,827	1,172,392	1,241,587	1,449,075	1,528,252	1,674,531
Yukon.....						
Totals	16,330,867	16,052,057	17,338,990	21,197,124	23,283,033	25,402,282

Electric Light and Power.—Electric light and power companies are subject to registration and inspection under the Electricity Inspection Act, 1907 (6-7 Edw. VII, c. 14), and the export of electric energy is regulated by the Electricity and Fluid Exportation Act, 1907 (6-7 Edw. VII, c. 16). Both Acts were administered by the Department of Inland Revenue until Sept. 1, 1918, when, by Order in Council of June 3, 1918, their administration was transferred to the Department of Trade and Commerce. (See cc. 54 and 55, R.S.C., 1927.)

In previous Year Books, Table 7 showed the quantities produced for export, including the line losses between the power houses and the International Boundary, and the data were on a fiscal year basis. The data below in Table 7 are the quantities actually exported and are for calendar years.

7.—Electric Energy Exported under Authority of the Electricity and Fluid Exportation Act, calendar years 1934-37.

Company.	1934.	1935.	1936.	1937.
	K.W.H.	K.W.H.	K.W.H.	K.W.H.
Hydro-Electric Power Commission of Ontario.....	367,953,300	372,001,692	372,415,114	386,310,900
Hydro-Electric Power Commission of Ontario (surplus).....	193,449,610	178,944,660	299,406,823	439,491,214
Canadian Niagara Power Company.....	313,193,556	328,112,617	350,025,172	379,904,201
Canadian Niagara Power Company (surplus).....	23,324,300	25,498,800	34,706,000	12,109,200
Ontario and Minnesota Power Co.....	13,581,600	15,229,400	23,535,200	35,215,850
Maine and New Brunswick Electric Power Co.....	12,370,806	13,239,529	14,072,901	16,700,587
British Columbia Electric Railway Co.....	153,654	177,095	183,727	188,113
Western Power Company of Canada.....	2,400	34,200	Nil	Nil
Southern Canada Power Co.....	372,576	386,846	390,286	444,398
Cedar Rapids Manufacturing and Power Co.....	317,347,143	423,628,980	476,789,253	570,733,439
Maritime Electric Company, St. Stephen, N.B.....	817,620	1,180,280	1,708,860	894,963 ¹
Fraser Companies, Ltd.....	5,719,000	5,566,000	4,129,000	3,873,000
Northport Power and Light Co.....	230,140	291,072	289,246	305,958
Northern B.C. Power Co.....	42,190	40,970	53,660	39,270
Detroit and Windsor Subway Co.....	239,900	254,400	257,300	277,800
Manitoba Power Commission.....	Nil	Nil	146,700	610,894
Totals	1,248,797,795	1,364,586,541	1,578,109,242	1,847,099,787

¹ Exported by Canadian Cottons, Ltd., from April, 1937.