

13.18 Electric power generated classified by type of establishment, by province, 1970 and 1971 (thousand kilowatt hours)

Year and province or territory	Electrical utilities		Industrial establishments	Total
	Publicly operated	Privately operated		
1970				
Newfoundland	1,448,219	2,983,502	422,255	4,853,976
Prince Edward Island	3,045	247,368	—	250,413
Nova Scotia	1,749,818	1,375,502	385,744	3,511,064
New Brunswick	4,343,719	137,433	660,671	5,141,823
Quebec	52,282,973	6,185,071	17,408,592	75,876,636
Ontario	59,381,597	1,579,026	2,895,827	63,856,450
Manitoba	8,411,163	—	37,578	8,448,741
Saskatchewan	5,131,197	684,814	195,368	6,011,379
Alberta	2,423,846	6,964,883	646,565	10,035,294
British Columbia	15,797,096	335,313	10,076,541	26,208,950
Yukon Territory	181,883	19,756	22,748	224,387
Northwest Territories	251,977	11,140	40,667	303,784
Canada, 1970	151,406,533	20,523,808	32,792,556	204,722,897
1971				
Newfoundland	1,589,236	3,085,183	357,002	5,031,421
Prince Edward Island	2,124	271,902	—	274,026
Nova Scotia	2,412,191	1,465,972	236,843	4,115,006
New Brunswick	5,005,202	96,052	578,441	5,679,695
Quebec	54,353,545	5,962,372	15,931,389	76,247,306
Ontario	64,364,651	1,562,128	2,712,748	68,639,527
Manitoba	9,729,185	—	9,015	9,738,200
Saskatchewan	5,415,563	473,459	186,346	6,075,368
Alberta	2,603,792	7,804,798	688,974	11,097,564
British Columbia	16,957,259	312,050	11,768,973	29,038,282
Yukon Territory	192,005	20,349	26,300	238,654
Northwest Territories	267,351	13,499	16,304	297,154
Canada, 1971	162,892,104	21,067,764	32,512,335	216,472,203

13.19 Domestic and farm service by electrical utilities and industrial establishments, 1968-71

Item		1968	1969	1970	1971
Customers	No.	5,749,234	5,918,409	6,076,789	6,215,140
Kilowatt hours sold	'000	37,779,593	40,446,333	43,430,777	46,541,538
Revenue received	\$'000	560,671	607,501	685,266	748,779
Kilowatt hours per customer	No.	6.571	6.834	7.147	7.488
Average annual bill	\$	97.52	102.64	112.77	120.48
Revenue per kwh	¢	1.48	1.50	1.58	1.61

13.20 Fuel used by electrical utilities to generate power, by province, 1970 and 1971

Year and province or territory	Coal		Petroleum fuels		Gas	
	Quantity tons	Value \$	Quantity gal	Value \$	Quantity Mcf	Value \$
1970						
Newfoundland	—	—	19,139,349	2,489,566	—	—
Prince Edward Island	—	—	20,369,887	1,284,065	—	—
Nova Scotia	608,186	5,378,040	118,221,080	6,539,597	—	—
New Brunswick	125,490	959,722	96,992,369	5,623,919	—	—
Quebec	—	—	65,265,512	4,642,769	—	—
Ontario	8,479,952	78,363,219	40,321,071	5,170,360	351,100	151,246
Manitoba	556,070	2,681,833	4,592,156	761,741	671,023	187,113
Saskatchewan	2,170,683	3,880,824	5,528,149	277,634	14,741,440	3,102,891
Alberta	3,259,090	4,012,890	14,889,308	724,360	42,762,207	7,305,356
British Columbia	—	—	18,033,489	2,310,172	12,200,082	2,690,002
Yukon Territory	—	—	1,322,327	361,829	—	—
Northwest Territories	—	—	4,237,095	979,633	—	—
Canada, 1970	15,199,471	95,276,528	408,911,792	31,165,645	70,725,852	13,436,608
1971						
Newfoundland	—	—	19,818,595	2,135,908	—	—
Prince Edward Island	—	—	22,108,564	2,079,466	—	—
Nova Scotia	759,253	8,594,614	136,202,144	7,851,207	—	—
New Brunswick	299,188	2,431,327	152,252,229	11,316,188	—	—
Quebec	—	—	31,248,813	2,731,622	—	—
Ontario	9,435,911	99,980,651	25,926,085	3,852,710	8,924,957	4,817,124
Manitoba	492,263	2,085,303	4,719,648	795,911	992,547	272,668
Saskatchewan	2,199,887	3,822,377	4,023,447	206,634	15,046,358	3,562,672
Alberta	4,026,906	5,286,222	5,398,333	345,525	41,374,305	7,542,179
British Columbia	—	—	22,351,208	2,905,946	3,994,358	984,648
Yukon Territory	—	—	1,694,835	480,095	—	—
Northwest Territories	—	—	4,700,184	1,208,511	—	—
Canada, 1971	17,213,408	122,200,494	430,444,085	35,909,723	70,332,525	17,179,291

Sources

13.1 Detailed energy supply and demand, 1971. Statistics Canada Cat. No. 57-207.

13.2 Detailed energy supply and demand in Canada, 1958-1969. Statistics Canada Cat. No. 57-505.

13.3 - 13.4 Mineral Resources Branch, Department of Energy, Mines and Resources.

13.5 - 13.7 Manufacturing and Primary Industries Division, Industry Statistics Branch, Statistics Canada.

13.8 Energy Development Sector, Department of Energy, Mines and Resources.

13.9 - 13.20 Manufacturing and Primary Industries Division, Industry Statistics Branch, Statistics Canada.