

11.12 Electricity generated and consumed, by province (thousand megawatt hours)

Province or territory	Generation				Domestic demand			
	1979	1980	1981	1982	1979	1980	1981	1982
Newfoundland	43 644	46 374	44 767	44 338	7 186	7 379	7 869	7 576
Prince Edward Island	151	127	31	35	454	456	456	450
Nova Scotia	6 179	6 868	6 577	6 576	6 198	6 427	6 237	6 062
New Brunswick	9 218	9 323	8 994	8 455	7 378	7 876	7 966	7 556
Quebec	89 043	97 917	103 175	100 021	98 226	106 107	111 129	108 381
Ontario	109 234	110 284	110 978	110 407	96 981	98 133	100 781	98 732
Manitoba	20 626	19 468	18 384	20 789	11 866	11 781	11 380	11 771
Saskatchewan	9 118	9 204	9 683	9 851	8 375	8 521	8 899	8 919
Alberta	21 669	23 451	25 570	27 112	19 660	21 056	23 446	25 319
British Columbia	43 327	43 416	51 087	48 180	37 210	38 977	38 911	39 462
Yukon and Northwest Territories	843	875	887	841	719	796	807	786
Total	353 051	367 306	380 132	376 605	295 253	307 509	317 881	315 014

11.13 Electricity supply and demand (thousand megawatt hours)

Item	1979	1980	1981	1982
Supply				
Production		353 054	366 876	376 605
Hydro		243 041	250 572	258 470
Nuclear		33 275	35 980	33 010
Thermal		76 738	80 324	85 125
Imports	1 792	2 939	1 496	2 849
Total, supply	354 846	369 816	381 628	379 454
Demand				
Domestic demand		294 252	307 509	315 014
Manufacturing		113 301	119 355	116 075
Other industrial		19 116	20 616	20 146
Transportation		2 285	2 284	2 140
Agriculture		7 424	7 844	8 394
Residential		80 194	84 825	90 878
Public administration		10 164	9 144	9 449
Commercial and institutional		61 768	63 386	67 933
Exports	31 378	30 185	35 372	34 214
Total, demand	325 630	337 694	353 253	349 228
Own use, transmission losses and other adjustments	29 168	32 242	28 375	30 226

11.14 Fuels used to generate thermal electricity¹ by province

Province or territory	Year	Coal (¹ 000 t)	Natural gas (¹ 000 m ³)	Petroleum products (ML)	Uranium (tonnes)	Other ² (MJ)
Newfoundland	1979	—	—	391	—	—
	1980	—	—	398	—	—
	1981	—	—	158	—	—
	1982	—	—	80	—	—
Prince Edward Island	1979	—	—	63	—	—
	1980	—	—	54	—	—
	1981	—	—	18	—	—
	1982	—	—	19	—	—
Nova Scotia	1979	580	—	887	—	842
	1980	1 057	—	780	—	913
	1981	1 126	—	613	—	803
	1982	1 300	—	552	—	512
New Brunswick	1979	218	—	1 367	—	138
	1980	315	—	1 456	—	138
	1981	515	—	952	—	1 881
	1982	548	—	1 006	5	1 771
Quebec	1979	—	2	162	—	171
	1980	—	2	158	—	160
	1981	—	—	74	—	275
	1982	—	—	105	—	110