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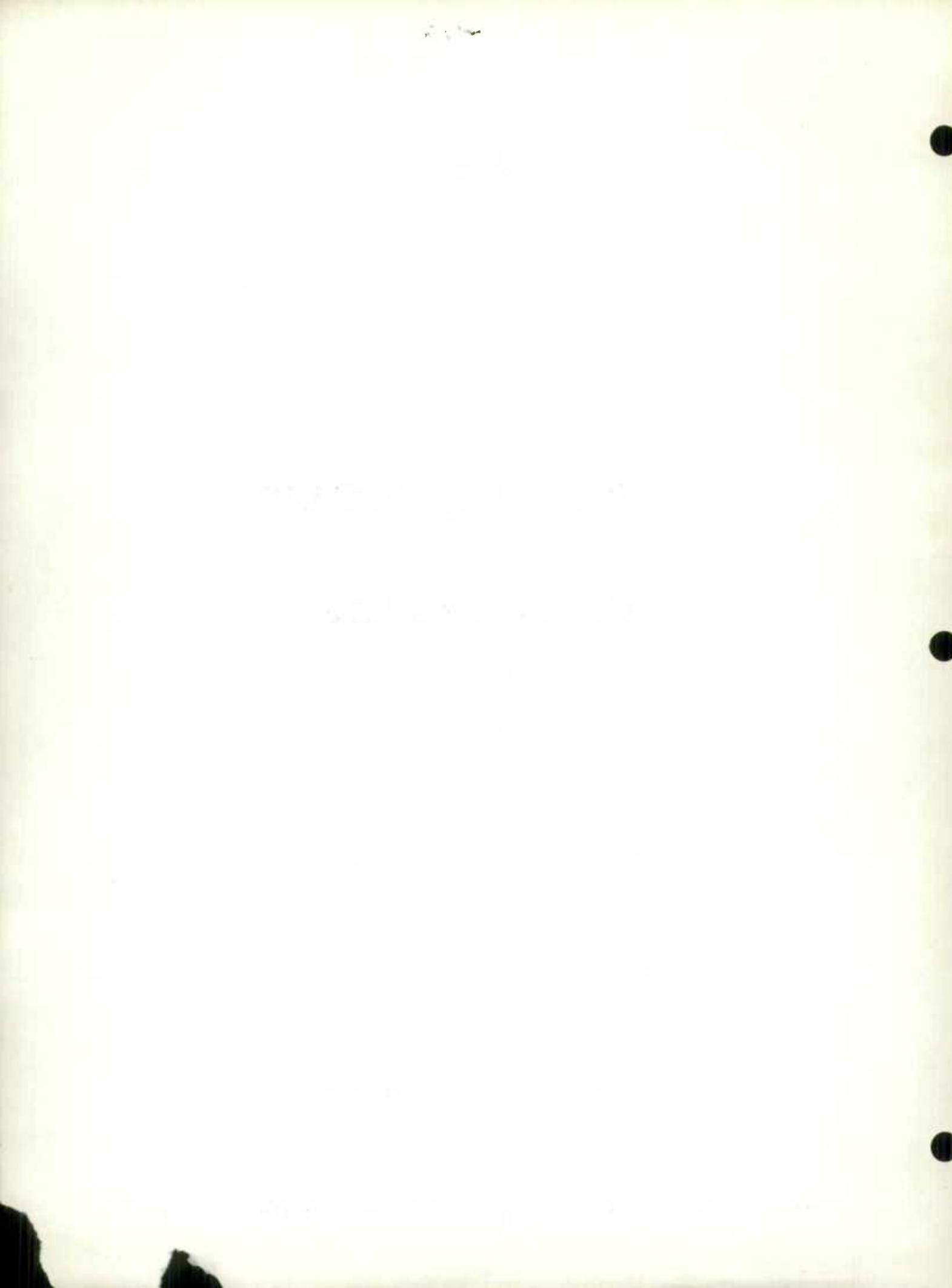
# ELECTRIC POWER STATISTICS

VOLUME II

ANNUAL STATISTICS

1966

DOMINION BUREAU OF STATISTICS



DOMINION BUREAU OF STATISTICS  
Manufacturing and Primary Industries Division  
Energy Statistics Section

ELECTRIC POWER STATISTICS

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#### **SYMBOLS**

The following standard symbols are used in Dominion Bureau of Statistics publications:

- .. figures not available.
- ... figures not appropriate or not applicable.
- nil or zero.
- amount too small to be expressed.
- <sup>P</sup> preliminary figures.
- <sup>R</sup> revised figures.

## INTRODUCTION

This report includes statistics for industry 572—Electric Power of the Standard Industrial Classification Manual (Catalogue No. 12-501) as well as commodity statistics for industrial establishments with generating facilities.

Energy generation of 158.1 billion kilowatt-hours, an increase of 9.6 per cent over the 144.3 billion kilowatt-hours in 1965, was the largest absolute growth in history and second only to the 10.4 per cent registered in 1964. In 1966 above average water conditions in most parts of the country resulted in hydro plants contributing 82.1 per cent of the generation although hydraulic installations only

account for 72.9 per cent of the total capacity. Total generating capacity was 30.7 million kilowatts, an increase of 1.4 million kilowatts.

Sales to ultimate customers rose 11.7 per cent to 117.9 billion kilowatt-hours, with power customers accounting for 59.5 per cent of the total, commercial, 12.3 per cent and domestic and farm, 27.3 per cent.

Revenue from ultimate customers totalled 1.2 billion dollars, up 8.5 per cent from 1965 although the average revenue per kilowatt-hour for domestic and farm service declined to 1.41 cents from 1.43 cents in 1965, 1.60 cents in 1960 and 1.90 cents in 1939.

### Review of Survey Results

Total generating capacity in Canada at the end of 1966 amounted to 30,761,384 kilowatts, 4.8 per cent more than the total of 29,347,781 kilowatts in 1965. Utilities accounted for 25,751,369 kilowatts compared with 24,157,412 kilowatts in 1965, while industry had a capacity of 5,010,015 kilowatts in 1966, down from 5,190,369 kilowatts in 1965. This reduction in capacity is due to a transfer of 336,000 kilowatts from the industrial establishment classification to privately-operated utilities. Hydraulic installations in 1966 accounted for 72.9 per cent of the total and thermal plants, 27.1 per cent compared with 74.2 and 25.8 in 1965. New thermal installations in 1966 exceeded new hydraulic installations by 79,397 kilowatts in contrast to 1965 when thermal installations exceeded hydraulic by 594,354 kilowatts.

Quebec had the largest generating capacity at 11,188,766 kilowatts or 36.4 per cent of the national total, followed by Ontario with 31.8 per cent and British Columbia with 12.3 per cent. The largest increase in generating capacity was in Ontario where the increase amounted to 492,691 kilowatts. Quebec increased its capacity by 419,671 kilowatts, British Columbia by 149,006 kilowatts and New Brunswick by 113,525 kilowatts. The report "Inventory of Prime Mover and Electric Generating Equipment" Catalogue No. 57-502 gives additional details on generating stations.

The largest thermal generating capacities were in Ontario with 43.1 per cent of the Canada total, British Columbia with 13.1 per cent, Alberta with 12.8 per cent and Saskatchewan with 7.8 per cent.

The greatest increase in thermal capacity occurred in Ontario where an additional 300,000 kilowatt unit was installed at Ontario Hydro's Lakeview generating station in 1966. Additional thermal units totalling 75,000 kilowatts were also installed at various locations in the Ontario Hydro system. In New Brunswick, the installation of an additional 110,000 kilowatt unit at the Courtenay Bay Station of the New Brunswick Electric Power Commission was completed.

The increase in hydraulic capacity in Quebec was accounted for by four additional units totalling 374,000 kilowatts being installed at Hydro Quebec's

Manicouagan plants and also by an additional unit of 37,000 at the Rapide des Iles Station. One unit of 135,000 kilowatts was installed at Ontario Hydro's Kipling Station. In British Columbia, one unit of 90,000 kilowatts was installed at Cominco's Waneta Station. Two additional units totalling 86,000 kilowatts came on line at Saskatchewan Power Corporation's Squaw Rapids plant.

Net generation (total generation less energy used in generating station service) increased 9.6 per cent in 1966 to 158,135,232 thousand kilowatt-hours from 144,273,830 thousand kilowatt-hours one year earlier. Generation by electric utilities increased 13.7 per cent to 125,998,348 thousand kilowatt-hours from 110,797,619 thousand kilowatt-hours while accounting for 79.7 per cent of total production compared with 76.8 per cent in 1965. Generation by industry dropped to 32,136,884 thousand kilowatt-hours from 33,476,211 thousand kilowatt-hours a year earlier. This was due to the transfer of certain industrial facilities to privately-operated utilities.

Generation from hydraulic facilities amounted to 82.1 per cent while thermal was 17.9 per cent. Although Quebec had 37 per cent of total generating capacity in 1966, it accounted for 40 per cent of total generation, followed by Ontario with 31 per cent and British Columbia with 13 per cent, unchanged from the previous year.

Included in Table 3 are a number of receipts and deliveries of "no value" energy. Interchanges involving "no value" energy are indicated by means of footnotes. The "no value" energy consists of interchanges between companies for which there is no cash settlement, e.g., inadvertent energy, storage energy, uncontrolled energy, etc.

Electric energy made available in Canada increased 8.9 per cent and total generation increased 9.6 per cent. Imports dropped to 3,218,035 thousand kilowatt-hours from 3,575,046 thousand kilowatt-hours while exports rose 19.4 per cent to 4,397,333 from 3,684,121 thousand kilowatt-hours. Secondary energy consumption amounted to 4,191,702 thousand kilowatt-hours as compared with 4,063,633 thousand kilowatt-hours in 1965.

Total sales of electricity to ultimate customers (including sales to industrial establishments with generating facilities) increased 11.7 per cent to 117,873,265 thousand kilowatt-hours from the 1965 total of 105,514,661 thousand kilowatt-hours. Power customers purchased 70,090,833 thousand kilowatt-hours or 59.5 per cent of the total (58.3 per cent in 1965); general service (commercial) customers, 14,544,482 thousand kilowatt-hours or 12.3 per cent (12.6 per cent in 1965); domestic and farm customers, 32,131,003 thousand kilowatt-hours or 27.3 per cent (28.2 per cent in 1965). Street lighting accounted for the remaining 1,106,947 thousand kilowatt-hours of electricity sold. In addition, some 12,957,488 thousand kilowatt-hours of energy available for disposal were reported lost and unaccounted for. This compares with 11,536,737 thousand kilowatt-hours in 1965.

A 2.8 per cent rise in the average number of customers (including industrial establishments with generating facilities) brought the total to 6,159,447 from 5,990,003 in 1965. Domestic and farm customers also increased by 2.9 per cent to 5,436,095 from 5,282,471, while the number of general service (commercial) customers showed a rise to 617,960 from 608,647. Power customers also showed an increase of 5.9 per cent in 1966 to 97,177 from 91,772.

Revenue received from sales to ultimate customers totalled \$1,209,468,000, up 8.5 per cent from the 1965 total of \$1,115,076,000. Power customers produced revenues of \$473,648,000 versus \$429,812,000; general service (commercial) customers, \$253,155,000 versus \$234,094,000; domestic and farm customers, \$453,534,000 versus \$424,924,000 and street lighting customers, \$29,131,000 versus \$26,246,000. Revenue obtained from export sales to the U.S.A. amounted to \$7,659,000 compared with \$7,583,000 in 1965. Energy imported from the U.S.A. in 1966 cost \$2,676,000, down from the 1965 figure of \$3,065,000.

The average revenue per kilowatt-hour for domestic and farm service declined 1.4 per cent to 1.41 cents from 1.43 cents in 1965.

The average annual bill for domestic and farm customers rose 3.7 per cent in 1966 to \$83.43 from \$80.44 in 1965. The increase was due to a rise in annual consumption of 5.0 per cent to 5,911 kilowatt-hours from 5,630 kilowatt-hours in 1965. Averages varied widely from province to province, the low of 2,559 kilowatt-hours being recorded in Prince Edward Island and the high of 7,637 kilowatt-hours being registered in Manitoba. While many utilities do not distinguish between domestic and farm customers in their records, those that have reported farm service separately show an average increase of 9.6 per cent to 7,720 kilowatt-hours from 7,045 and an increase in the average annual bill to \$134.22 from \$125.80. The average cost of farm service dropped from 1.79 to 1.74 cents per kilowatt-hour.

Electric utilities reported an expenditure of \$80,228,270 on fuel for thermal electric plants in 1966, an increase of 3.4 per cent from the \$77,563,535 reported one year earlier. The amount spent on oil increased 8.0 per cent to \$17,493,002 from \$16,194,247 and on natural gas 12.8 per cent to \$13,187,228 from \$11,686,540. At the same time expenditure for coal decreased 0.2 per cent to \$49,525,620 from \$49,647,703; imported coal cost \$30,421,601 or 61.4 per cent of the total expenditure for coal compared with 64.5 per cent in 1965.

Generation of electricity from coal operated facilities accounted for 65.7 per cent of total thermal generation in 1966 against 67.8 per cent in 1965; natural gas was responsible for 21.7 per cent and petroleum fuels 11.9 per cent in 1966 as compared with 20.6 per cent and 11.1 per cent respectively in 1965.

Wages and salaries paid by the electric utility industry amounted to \$286,599,000 in 1966, an increase of 7.9 per cent over the \$265,582,000 in 1965. Publicly-operated utilities reported wages and salaries totalling \$260,834,000, an increase of 7.3 per cent from the \$243,060,000 in 1965 while privately-operated utilities paid \$25,765,000 as against \$22,522,000. Employees (excluding construction workers) showed a decrease in number to 42,886 from 43,794 in 1965. A total of 38,365 were employed by publicly-operated utilities versus 39,693 one year earlier.

**Total assets (after depreciation) of the electric utility industry** stood at \$10,380,253,000 at the end of 1966 compared with \$9,873,429,000 one year earlier, an increase of \$1,006,824,000 or 10.2 per cent. Total electric utility fixed assets after depreciation amounted to \$9,321,652,000 as against \$8,479,816,000 in 1965, an increase of \$841,836,000. This increase in fixed assets was financed by increases of \$671,596,000 in long term debt, \$63,233,000 in current liabilities and \$171,543,000 in capital and surplus.

Operating revenues of electric utilities rose 9.5 per cent in 1966, increasing to \$1,536,007,000 from \$1,403,307,000. Operating expenses also rose to \$1,010,977,000 from \$912,997,000, an increase of 10.7 per cent and operating income increased 7.1 per cent to \$525,030,000 from \$490,310,000. Net income in 1966, as in the previous year, decreased 2.0 per cent to \$104,787,000 from \$106,922,000.

Municipal taxes in 1965 rose to \$34,076,000 from \$30,265,000. Provincial and federal taxes were reported at \$30,181,000 and \$4,001,000 compared with \$25,348,000 and \$2,542,000 respectively for the previous year.

Utilities' expenditures on capital and repair projects for generating, transmission and distribution facilities (Table 16) showed an increase of some 238 million dollars to 775 million in 1966 from 537 million in 1965.

Table 17 gives an historical summary of supply and disposal of electric energy for the years 1952-63. The industrial consumption of electric energy is based, in part, on data collected by the Manufacturing and Primary Industries Division of the Dominion Bureau of Statistics in the Census of Manufactures reports. Due to the fact that these reports are concerned primarily with consumers rather than producers of electric energy and are completed on the basis of different concepts and for different reporting periods, considerable difficulty is encountered in reconciling the two sets of data. For example, energy transferred between two establishments within the same organization may be reported under purchases in Census of Manufactures reports but as produced for own use in Electric Power Statistics reports.

In order to bring the different concepts to a common basis, the "generated for own use" and "purchased" figures are adjusted from the figures

in the Census of Manufactures publications and are in conformity with the figures used in Electric Power Statistics.

Net hydro-generation increased at an annual compound rate of 4.7 per cent between 1952 and 1963 while net thermal-generation increased at a 14.5 per cent rate.

Residential and farm consumption of electric energy increased at a compound growth rate of 10.2 per cent over the eleven year period 1952-63 while consumption by industrial and commercial consumers rose 4.3 per cent and 8.9 per cent respectively. Of the individual industries, mining showed the largest growth rate of 6.0 per cent followed by chemicals with 5.4 per cent.

Data to update this table for 1964 are not available at the present time. Canada totals only for 1963 are reprinted in this publication. For detail by province, refer to the 1965 publication.

TABLE 1. Installed Generating Capacity at End of Year, 1966

No.		Canada	Newfoundland	Prince Edward Island	Nova Scotia
nameplate rating in kilowatts					
	<b>Electric utilities and industrial establishments:</b>				
1	Hydro: Water-wheels and turbines .....	22,437,766	466,726	—	142,561
2	Thermal: Steam engines and turbines .....	7,328,046	55,425	50,500	516,453
3	Internal combustion engines .....	394,995	27,651	6,891	8,490
4	Gas turbines .....	604,217	39,150	—	—
5	Total thermal .....	8,327,258	122,226	57,391	524,943
6	<b>Total installed generating capacity .....</b>	<b>30,765,024</b>	<b>588,952</b>	<b>57,391</b>	<b>667,504</b>
7	Per cent of total for Canada .....	100.00	1.91	0.19	2.17
	<b>Electric utilities:</b>				
	Publicly and privately-operated:				
8	Hydro: Water-wheels and turbines .....	18,469,606	397,671	—	137,211
9	Thermal: Steam engines and turbines .....	6,396,206	38,400	50,500	462,100
10	Internal combustion engines .....	322,167	25,981	6,891	7,890
11	Gas turbines .....	567,030	14,150	—	—
12	Total thermal .....	7,285,403	78,531	57,391	469,990
13	<b>Total installed generating capacity .....</b>	<b>25,755,009</b>	<b>476,202</b>	<b>57,391</b>	<b>607,201</b>
14	Per cent of total for Canada .....	100.00	1.85	0.22	2.36
	Publicly-operated:				
15	Hydro: Water-wheels and turbines .....	16,056,682	—	—	97,768
16	Thermal: Steam engines and turbines .....	5,647,806	—	—	194,600
17	Internal combustion engines .....	258,192	13,341	6,891	5,970
18	Gas turbines .....	498,530	14,150	—	—
19	Total thermal .....	6,404,528	27,491	6,891	200,570
20	<b>Total installed generating capacity .....</b>	<b>22,461,210</b>	<b>27,491</b>	<b>6,891</b>	<b>298,338</b>
21	Per cent of total for Canada .....	100.00	0.12	0.03	1.33
	Privately-operated:				
22	Hydro: Water-wheels and turbines .....	2,412,924	397,671	—	39,443
23	Thermal: Steam engines and turbines .....	748,400	38,400	50,500	267,500
24	Internal combustion engines .....	63,975	12,640	—	1,920
25	Gas turbines .....	68,500	—	—	—
26	Total thermal .....	880,875	51,040	50,500	269,420
27	<b>Total installed generating capacity .....</b>	<b>3,293,799</b>	<b>448,711</b>	<b>50,500</b>	<b>308,863</b>
28	Per cent of total for Canada .....	100.00	13.62	1.53	9.38
	<b>Industrial establishments:</b>				
29	Hydro: Water-wheels and turbines .....	3,968,160	69,055	—	5,350
30	Thermal: Steam engines and turbines .....	931,840	17,025	—	54,353
31	Internal combustion engines .....	72,828	1,670	—	600
32	Gas turbines .....	37,187	25,000	—	—
33	Total thermal .....	1,041,855	43,695	—	54,953
34	<b>Total installed generating capacity .....</b>	<b>5,010,015</b>	<b>112,750</b>	<b>—</b>	<b>60,303</b>
35	Per cent of total for Canada .....	100.00	2.25	—	1.20

<sup>1</sup> Includes 20,000 Kw. nuclear generating capacity.

TABLE 1. Installed Generating Capacity at End of Year, 1966

New Brunswick	Quebec	Ontario	Manitoba	Saskatchewan	Alberta	British Columbia	Yukon and N.W.T.	No.
nameplate rating in kilowatts								
261,636	10,747,066	6,198,296	1,074,350	360,240	434,760	2,688,581	63,550	1
422,615	368,230	3,424,841 <sup>1</sup>	321,600	557,000	855,702	755,080	600	2
10,345	37,470	33,456	12,821	36,007	42,786	156,964	22,114	3
—	36,000	127,920	4,000	53,360	166,787	175,500	1,500	4
432,960	441,700	3,586,217	338,421	646,367	1,065,275	1,087,544	24,214	5
<b>694,596</b>	<b>11,188,766</b>	<b>9,784,513</b>	<b>1,412,771</b>	<b>1,006,607</b>	<b>1,500,035</b>	<b>3,776,125</b>	<b>87,764</b>	<b>6</b>
2.26	36.37	31.80	4.59	3.27	4.88	12.27	0.29	7
247,436	8,458,233	5,943,393	1,064,000	347,940	434,760	1,388,822	50,140	8
323,115	300,000	3,084,200 <sup>1</sup>	314,000	534,000	795,791	493,500	600	9
10,345	29,818	30,806	8,740	26,450	32,536	123,812	18,898	10
—	36,000	127,920	4,000	53,360	154,600	175,500	1,500	11
333,460	365,818	3,242,926	326,740	613,810	982,927	792,812	20,998	12
<b>580,896</b>	<b>8,824,051</b>	<b>9,186,319</b>	<b>1,390,740</b>	<b>961,750</b>	<b>1,417,687</b>	<b>2,181,634</b>	<b>71,138</b>	<b>13</b>
2.26	34.26	35.67	5.40	3.73	5.50	8.47	0.28	14
210,596	7,438,113	5,610,223	1,064,000	241,200	—	1,340,292	48,490	15
323,115	300,000	3,084,200 <sup>1</sup>	314,000	534,000	411,291	486,000	600	16
8,345	21,333	25,411	8,740	26,450	5,056	123,022	12,633	17
—	36,000	127,920	4,000	53,360	86,100	175,500	1,500	18
332,460	357,333	3,237,531	326,740	613,810	502,447	784,522	14,733	19
<b>549,056</b>	<b>7,795,446</b>	<b>8,847,754</b>	<b>1,390,740</b>	<b>855,010</b>	<b>502,447</b>	<b>2,124,814</b>	<b>63,223</b>	<b>20</b>
2.44	34.71	39.39	6.19	3.81	2.24	9.46	0.28	21
30,840	1,020,120	333,170	—	106,740	434,760	48,530	1,650	22
—	—	—	—	—	384,500	7,500	—	23
1,000	8,485	5,395	—	—	27,480	790	6,265	24
—	—	—	—	—	68,500	—	—	25
1,000	8,485	5,395	—	—	480,480	8,290	6,265	26
<b>31,840</b>	<b>1,028,605</b>	<b>338,565</b>	<b>—</b>	<b>106,740</b>	<b>915,240</b>	<b>56,820</b>	<b>7,915</b>	<b>27</b>
0.97	31.23	10.28	—	3.24	27.79	1.72	0.24	28
14,200	2,288,833	254,903	10,350	12,300	—	1,299,759	13,410	29
99,500	68,230	340,641	7,600	23,000	59,911	261,580	—	30
—	7,652	2,650	4,081	9,557	10,250	33,152	3,216	31
—	—	—	—	—	12,187	—	—	32
99,500	75,882	343,291	11,681	32,557	82,348	294,732	3,216	33
<b>113,700</b>	<b>2,364,715</b>	<b>598,194</b>	<b>22,031</b>	<b>44,857</b>	<b>82,348</b>	<b>1,594,491</b>	<b>16,626</b>	<b>34</b>
2.27	47.20	11.94	0.44	0.90	1.64	31.83	0.33	35

TABLE 2. Generation of Energy, 1966

No.		Canada	Newfoundland	Prince Edward Island	Nova Scotia
thousands of kilowatt-hours <sup>1</sup>					
<b>Electric utilities and industrial establishments:</b>					
1	Hydro: Water-wheels and turbines .....	129,834,430	2,603,718	291	443,186
2	Thermal: Steam engines and turbines .....	26,927,591	255,260	150,027	2,414,907
3	Internal combustion engines .....	964,355	59,101	5,599	14,265
4	Gas turbines .....	408,856	6,051	—	—
5	Total thermal .....	28,300,802	320,412	155,626	2,429,172
6	<b>Total energy generated .....</b>	<b>158,135,232</b>	<b>2,924,130</b>	<b>155,917</b>	<b>2,872,358</b>
7	Per cent of total for Canada .....	100.00	1.85	0.10	1.82
<b>Electric utilities:</b>					
Publicly and privately-operated:					
8	Hydro: Water-wheels and turbines .....	101,868,407	2,127,183	291	419,639
9	Thermal: Steam engines and turbines .....	22,982,069	188,158	150,027	2,185,907
10	Internal combustion engines .....	801,288	51,820	5,599	14,265
11	Gas turbines .....	346,584	—	—	—
12	Total thermal .....	24,129,941	239,978	155,626	2,200,172
13	<b>Total energy generated .....</b>	<b>125,998,348</b>	<b>2,367,161</b>	<b>155,917</b>	<b>2,619,811</b>
14	Per cent of total for Canada .....	100.00	1.88	0.12	2.08
Publicly-operated:					
15	Hydro: Water-wheels and turbines .....	89,525,777	—	—	294,434
16	Thermal: Steam engines and turbines .....	18,740,255	—	—	794,604
17	Internal combustion engines .....	696,724	26,927	5,599	14,265
18	Gas turbines .....	222,083	—	—	—
19	Total thermal .....	19,659,062	26,927	5,599	808,869
20	<b>Total energy generated .....</b>	<b>109,184,839</b>	<b>26,927</b>	<b>5,599</b>	<b>1,103,303</b>
21	Per cent of total for Canada .....	100.00	0.02	0.01	1.01
Privately-operated:					
22	Hydro: Water-wheels and turbines .....	12,342,630	2,127,183	291	125,205
23	Thermal: Steam engines and turbines .....	4,241,814	188,158	150,027	1,391,303
24	Internal combustion engines .....	104,564	24,893	—	—
25	Gas turbines .....	124,501	—	—	—
26	Total thermal .....	4,470,879	213,051	150,027	1,391,303
27	<b>Total energy generated .....</b>	<b>16,813,509</b>	<b>2,340,234</b>	<b>150,318</b>	<b>1,516,508</b>
28	Per cent of total for Canada .....	100.00	13.92	0.89	9.02
<b>Industrial establishments:</b>					
29	Hydro: Water-wheels and turbines .....	27,966,023	476,535	—	23,547
30	Thermal: Steam engines and turbines .....	3,945,522	67,102	—	229,000
31	Internal combustion engines .....	163,067	7,281	—	—
32	Gas turbines .....	62,272	6,051	—	—
33	Total thermal .....	4,170,861	80,434	—	229,000
34	<b>Total energy generated .....</b>	<b>32,136,884</b>	<b>556,969</b>	<b>—</b>	<b>252,547</b>
35	Per cent of total for Canada .....	100.00	1.73	—	0.79

<sup>1</sup> Kilowatt-hours generated after deducting station service.

TABLE 2. Generation of Energy, 1966

New Brunswick	Quebec	Ontario	Manitoba	Saskatchewan	Alberta	British Columbia	Yukon and N.W.T.	No.
thousands of kilowatt-hours <sup>1</sup>								
1,188,427	62,200,343	36,998,857	6,036,882	1,686,280	1,425,028	16,981,084	270,334	1
2,021,802	463,183	11,486,054 <sup>2</sup>	83,220	2,060,633	4,364,480	3,625,271	2,754	2
10,114	77,919	85,434	42,664	102,147	90,908	433,202	43,002	3
—	180	12,662	7,512	93,214	268,272	16,142	4,823	4
2,031,916	541,282	11,584,150	133,396	2,255,994	4,723,660	4,074,615	50,579	5
3,220,343	62,741,625	48,583,007	6,170,278	3,942,274	6,148,688	21,055,699	320,913	6
2.04	39.68	30.72	3.90	2.49	3.89	13.31	0.20	7
1,126,608	45,499,990	35,383,778	5,977,221	1,605,360	1,425,028	8,078,869	224,440	8
1,446,614	115,094	10,377,083 <sup>2</sup>	75,591	1,952,122	4,052,134	2,436,585	2,754	9
10,114	44,795	83,703	41,735	101,177	50,019	368,800	29,261	10
—	180	12,662	7,512	93,214	212,051	16,142	4,823	11
1,456,728	160,069	10,473,448	124,838	2,146,513	4,314,204	2,821,527	36,838	12
2,583,336	45,660,059	45,857,226	6,102,059	3,751,873	5,739,232	10,900,396	261,278	13
2.05	36.24	36.40	4.84	2.98	4.55	8.65	0.21	14
1,003,994	39,421,519	33,872,428	5,977,221	967,486	—	7,773,040	215,655	15
1,446,614	115,094	10,377,083 <sup>2</sup>	75,591	1,952,122	1,539,808	2,436,585	2,754	16
10,181	42,554	61,845	41,735	100,936	8,618	367,540	16,524	17
—	180	12,662	7,512	93,214	87,550	16,142	4,823	18
1,456,795	157,828	10,451,590	124,838	2,146,272	1,635,976	2,820,267	24,101	19
2,460,789	39,579,347	44,324,018	6,102,059	3,113,758	1,635,976	10,593,307	239,756	20
2.25	36.25	40.60	5.59	2.85	1.50	9.70	0.22	21
122,614	6,078,471	1,511,350	—	637,874	1,425,028	305,829	8,785	22
—	—	—	—	—	2,512,326	—	—	23
— 67	2,241	21,858	—	241	41,401	1,260	12,737	24
—	—	—	—	—	124,501	—	—	25
— 67	2,241	21,858	—	241	2,678,228	1,260	12,737	26
122,547	6,080,712	1,533,208	—	638,115	4,103,256	307,089	21,522	27
0.73	36.17	9.12	—	3.79	24.40	1.83	0.13	28
61,819	16,700,353	1,615,079	59,661	80,920	—	8,902,215	45,894	29
575,188	348,089	1,108,971	7,629	108,511	312,346	1,188,686	—	30
—	33,124	1,731	929	970	40,889	64,402	13,741	31
—	—	—	—	—	56,221	—	—	32
575,188	381,213	1,110,702	8,558	109,481	409,456	1,253,088	13,741	33
637,007	17,081,566	2,725,781	68,219	190,401	409,456	10,155,303	59,635	34
1.98	53.15	8.48	0.21	0.59	1.28	31.60	0.19	35

<sup>2</sup> Includes 161,048 thousand kilowatt-hours of nuclear generation.

TABLE 3. Supply and Disposal of Electric Energy, 1966

No.		Canada	Newfoundland	Prince Edward Island	Nova Scotia
thousands of kilowatt-hours					
<b>Electric utilities and industrial establishments</b>					
	Supply of energy:				
1	<b>Total energy generated (Table 2)</b>	158,135,232	2,924,130	155,917	2,872,358
	Energy received from other provinces and imported:				
2	Received from other provinces	...	-	-	58,871
3	Imported from United States	3,218,035	-	-	-
4	<b>Total received from other provinces and imported (2 + 3)</b>	3,218,035	-	-	58,871
5	<b>Total supply of energy (1 + 4)</b>	161,353,267	2,924,130	155,917	2,931,229
	Disposal of energy:				
	Energy delivered to other provinces and exported:				
6	Delivered to other provinces - Firm	...	56,749 <sup>9</sup>	-	123,801
7	Secondary	...	23,832 <sup>11</sup>	-	123,965
8	Exported to United States - Firm	613,999	-	-	-
9	Secondary	3,783,334	-	-	-
10	<b>Total delivered to other provinces and exported (6 + 7 + 8 + 9)</b>	4,397,333	80,581	-	241,736
11	<b>Total made available in Canada (5 - 10)</b>	156,955,934	2,843,549	155,917	2,683,463
12	Secondary used in Canada (15 + 18)	4,191,702	432	15,353	10,020
13	<b>Firm energy made available in Canada (11 - 12)</b>	152,764,232	2,843,117	140,564	2,673,443
	Energy used in own plant:				
14	Firm	41,610,769	1,338,579	13	624,657
15	Secondary	2,613,838	432	-	-
16	<b>Total energy used in own plant (14 + 15)</b>	44,224,607	1,339,011	13	624,657
	Sales to ultimate customers:				
17	Power <sup>17</sup> - Firm	50,413,543	977,769	14	449,202
18	Secondary	1,577,864	-	15,353	10,020
19	General service (commercial)	14,544,482	121,244	56,678	558,950
20	Domestic and farm	32,131,003	272,725	62,236	745,754
21	Street lighting	1,106,947	11,003	1,888	27,122
22	<b>Total sales to ultimate customers<sup>17</sup> (17 + 18 + 19 + 20 + 21)</b>	99,773,839	1,382,741	136,169	1,791,048
23	Losses and unaccounted for	12,957,488	121,797	19,735	267,758
24	<b>Total disposal of energy (10 + 16 + 22 + 23)</b>	161,353,267	2,924,130	155,917	2,931,229

See footnotes at end of table.

TABLE 3. Supply and Disposal of Electric Energy, 1966

New Brunswick	Quebec	Ontario	Manitoba	Saskatchewan	Alberta	British Columbia	Yukon and N.W.T.	No.
thousands of kilowatt-hours								
3,220,343	62,741,625	48,583,007	6,170,278	3,942,274	6,148,688	21,055,699	320,913	1
306,898	172,161 <sup>1</sup>	6,271,943 <sup>2</sup>	646,518 <sup>3</sup>	306,628 <sup>4</sup>	5,572 <sup>5</sup>	41	—	2
11,380 <sup>6</sup>	911	2,339,536 <sup>7</sup>	—	753	863	864,592 <sup>8</sup>	—	3
318,278	173,072	8,611,479	646,518	307,381	6,435	864,633	—	4
3,538,621	62,914,697	57,194,486	6,816,796	4,249,655	6,155,123	21,920,332	320,913	5
—	3,858,885	—	17,702	613,351 <sup>10</sup>	41	5,572 <sup>5</sup>	—	6
58,935	2,437,510 <sup>11</sup>	122,752 <sup>13</sup>	323,606 <sup>14</sup>	1,921 <sup>15</sup>	—	—	—	7
203,741	14,257	393,075	—	—	—	2,926	—	8
107,454	11,615	2,853,632 <sup>16</sup>	—	—	—	810,633 <sup>11</sup>	—	9
370,130	6,322,267	3,369,469	341,308	615,272	41	819,131	—	10
3,168,491	56,592,430	53,825,017	6,475,488	3,634,383	6,155,082	21,101,201	320,913	11
115,707	2,831,690	589,778	214,022	14,189	—	336,956	63,555	12
3,052,784	53,760,740	53,235,239	6,261,466	3,620,194	6,155,082	20,764,245	257,358	13
1,112,385	18,788,794	6,962,008	900,897	180,046	786,637	10,864,228	52,525	14
42,605	1,668,797	445,617	96,025	14,189	—	334,329	11,844	15
1,154,990	20,457,591	7,407,625	996,922	194,235	786,637	11,198,557	64,369	16
934,879	18,663,832	20,637,300	1,995,310	1,363,537	2,089,399	3,192,946	109,355	17
73,102	1,162,893	144,161	117,997	—	—	2,627	51,711	18
312,634	2,793,941	6,399,685	791,130	326,084	988,595	2,153,534	42,007	19
525,516	8,939,346	13,532,001	1,946,519	1,184,831	1,587,781	3,301,502	32,792	20
21,860	306,857	411,875	71,077	32,158	109,390	111,747	1,970	21
1,867,991	31,866,869	41,125,022	4,922,033	2,906,610	4,775,165	8,762,356	237,835	22
145,510	4,267,970	5,292,370	556,533	533,538	593,280	1,140,288	18,709	23
3,538,621	62,914,697	57,194,486	6,816,796	4,249,655	6,155,123	21,920,332	320,913	24

TABLE 3. Supply and Disposal of Electric Energy, 1966 — Continued

No.		Canada	Newfoundland	Prince Edward Island	Nova Scotia
thousands of kilowatt-hours					
<b>Electric utilities</b>					
	Publicly and privately-operated:				
	Supply of energy:				
1	<b>Total energy generated (Table 2) .....</b>	<b>125,998,348</b>	<b>2,367,161</b>	<b>155,917</b>	<b>2,619,811</b>
	Energy received from other provinces and imported:				
2	Received from other provinces .....	...	—	—	58,871
3	Imported from United States .....	3,187,545	—	—	—
4	<b>Total received from other provinces and imported (2 + 3) .....</b>	<b>3,187,545</b>	<b>—</b>	<b>—</b>	<b>58,871</b>
5	Energy received from industrial establishments ....	6,527,546	43,682	—	2,709 <sup>21</sup>
6	<b>Total supply of energy (1 + 4 + 5) .....</b>	<b>135,713,439</b>	<b>2,410,843</b>	<b>155,917</b>	<b>2,681,391</b>
	Disposal of energy:				
	Energy delivered to other provinces and exported:				
7	Delivered to other provinces — Firm .....	...	—	—	123,801
8	Secondary .....	...	—	—	123,965
9	Exported to United States — Firm .....	435,972	—	—	—
10	Secondary .....	3,584,600	—	—	—
11	<b>Total delivered to other provinces and exported (7 + 8 + 9 + 10) .....</b>	<b>4,020,572</b>	<b>—</b>	<b>—</b>	<b>247,766</b>
12	Total made available in Canada (6 - 11) .....	131,692,867	2,410,843	155,917	2,423,625
13	Secondary used in Canada (16 + 20) .....	1,729,542	—	15,353	10,020
14	<b>Firm energy made available in Canada (12 - 13) .....</b>	<b>129,963,325</b>	<b>2,410,843</b>	<b>140,564</b>	<b>2,423,605</b>
	Energy used in own plant:				
15	Firm .....	1,304,188	18,057	13	21,546
16	Secondary .....	151,678	—	—	—
17	<b>Total energy used in own plant (15 + 16) .....</b>	<b>1,455,866</b>	<b>18,057</b>	<b>13</b>	<b>21,546</b>
18	Energy delivered to industrial establishments with generating facilities .....	17,967,032	901,104	—	371,937
	Sales to ultimate customers:				
19	Power <sup>17</sup> — Firm .....	50,305,430	977,528	14	431,256
20	Secondary .....	1,577,864	—	15,353	10,020
21	General service (commercial) .....	14,520,391	117,695	56,678	558,950
22	Domestic and farm .....	32,059,758	268,177	62,236	745,754
23	Street lighting .....	1,104,371	11,003	1,888	27,122
24	<b>Total sales to ultimate customers<sup>17</sup> (19 + 20 + 21 + 22 + 23) .....</b>	<b>99,567,814</b>	<b>1,374,403</b>	<b>136,169</b>	<b>1,773,102</b>
25	Losses and unaccounted for .....	12,187,425	117,279	19,735	267,040
26	<b>Total disposal of energy (11 + 17 + 18 + 24 + 25) .....</b>	<b>135,198,709<sup>20</sup></b>	<b>2,410,843</b>	<b>155,917</b>	<b>2,681,391</b>

See footnotes at end of table.

TABLE 3. Supply and Disposal of Electric Energy, 1966 — Continued

New Brunswick	Quebec	Ontario	Manitoba	Saskatchewan	Alberta	British Columbia	Yukon and N.W.T.	No.
thousands of kilowatt-hours								
2,583,336	45,660,059	45,857,226	6,102,059	3,751,873	5,739,232	10,900,396	261,278	1
306,898	108,700 <sup>18</sup>	6,271,943 <sup>2</sup>	83,078 <sup>19</sup>	306,628 <sup>4</sup>	5,572 <sup>5</sup>	41	—	2
11,380 <sup>6</sup>	911	2,339,531 <sup>7</sup>	—	753	863	834,107 <sup>20</sup>	—	3
318,278	109,611	8,611,474	83,078	307,381	6,435	834,148	—	4
33,798	5,529,996 <sup>22</sup>	263,428 <sup>23</sup>	—	3,763	4,211 <sup>24</sup>	637,671 <sup>25</sup>	8,288	5
2,935,412	51,299,666	54,732,128	6,185,137	4,063,017	5,749,878	12,372,215	269,566	6
—	3,858,885	—	17,702	581,761	41	5,572 <sup>5</sup>	—	7
58,935	2,437,510 <sup>12</sup>	122,762 <sup>13</sup>	323,606 <sup>14</sup>	1,921 <sup>15</sup>	—	—	—	8
109,472	14,257	309,317	—	—	—	2,926	—	9
91,183	11,615	2,853,632 <sup>16</sup>	—	—	—	628,170 <sup>11</sup>	—	10
259,590	6,322,267	3,285,711	341,308	583,682	41	636,668	—	11
2,675,822	44,977,399	51,446,417	5,843,829	3,479,335	5,749,837	11,735,547	269,566	12
73,102	1,221,609	144,161	205,258	—	—	2,627	57,412	13
2,602,720	43,755,790	51,302,256	5,638,571	3,479,335	5,749,837	11,732,920	212,154	14
7,171	828,045	83,992	22,205	41,515	180,526	98,130	2,988	15
—	58,716	—	87,261	—	—	—	5,701	16
7,171	886,761	83,992	109,466	41,515	180,526	98,130	8,689	17
667,971	8,451,611 <sup>26</sup>	5,062,761 <sup>27</sup>	270,665	2,194	204,658	2,028,461 <sup>28</sup>	5,670	18
921,445	18,628,001	20,603,910	1,995,055	1,363,537	2,086,715	3,188,614	109,355	19
73,102	1,162,893	144,161	117,997	—	—	2,627	51,711	20
312,634	2,790,886	6,397,561	787,816	326,084	988,469	2,142,399	41,219	21
525,516	8,929,598	13,516,613	1,938,412	1,184,831	1,586,995	3,269,351	32,275	22
21,860	306,619	411,683	70,493	32,158	109,390	110,185	1,970	23
1,854,557	31,817,997	41,073,928	4,909,773	2,906,610	4,771,569	8,713,176	236,530	24
146,123	3,821,030	5,225,736	553,925	529,016	593,084	895,780	18,677	25
2,935,412	51,299,666	54,732,128	6,185,137	4,063,017	5,749,878	12,372,215	269,566	26

TABLE 3. Supply and Disposal of Electric Energy 1966 — Continued

No.		Canada	Newfoundland	Prince Edward Island	Nova Scotia
thousands of kilowatt-hours					
<b>Electric utilities — Continued</b>					
	Publicly-operated:				
	Supply of energy:				
1	<b>Total energy generated (Table 2) .....</b>	<b>109,184,839</b>	<b>26,927</b>	<b>5,599</b>	<b>1,103,303</b>
	Energy received from other provinces and imported:				
2	Received from other provinces .....	...	—	—	42,540
3	Imported from United States .....	3,174,195	—	—	—
4	<b>Total received from other provinces and imported (2 + 3) .....</b>	<b>3,174,195</b>	—	—	<b>42,540</b>
5	Energy received from privately-operated utilities....	4,146,459	—	12,464	207,244
6	Energy received from industrial establishments .....	4,804,146	—	—	377 <sup>21</sup>
7	<b>Total supply of energy (1 + 4 + 5 + 6) .....</b>	<b>121,309,639</b>	<b>26,927</b>	<b>18,063</b>	<b>1,353,464</b>
	Disposal of energy:				
	Energy delivered to other provinces and exported:				
8	Delivered to other provinces — Firm .....	...	—	—	—
9	Secondary .....	...	—	—	13,963
10	Exported to United States — Firm .....	21,576	—	—	—
11	Secondary .....	3,075,367	—	—	—
12	<b>Total delivered to other provinces and exported (8 + 9 + 10 + 11) .....</b>	<b>3,096,943</b>	—	—	<b>13,963</b>
13	Total made available in Canada (7 - 12) .....	118,212,696	26,927	18,063	1,339,501
14	Secondary used in Canada (17 + 22) .....	1,527,688	—	—	10,020
15	<b>Firm energy made available in Canada (13 - 14) .....</b>	<b>116,685,008</b>	<b>26,927</b>	<b>18,063</b>	<b>1,329,481</b>
	Energy used in own plant:				
16	Firm .....	1,257,103	18,057	—	16,887
17	Secondary .....	151,678	—	—	—
18	<b>Total energy used in own plant (16 + 17) .....</b>	<b>1,408,781</b>	<b>18,057</b>	—	<b>16,887</b>
19	Energy delivered to privately-operated utilities ....	3,219,236	1,530 <sup>21</sup>	21	248,733
20	Energy delivered to industrial establishments with generating facilities .....	13,825,873	—	—	290,777
	Sales to ultimate customers:				
21	Power <sup>17</sup> — Firm .....	44,087,732	—	—	291,361
22	Secondary .....	1,376,010	—	—	10,020
23	General service (commercial) .....	13,355,454	—	9,020	120,277
24	Domestic and farm .....	29,856,418	7,340	7,491	236,467
25	Street lighting .....	1,027,708	—	766	8,142
26	<b>Total sales to ultimate customers<sup>17</sup> (21 + 22 + 23 + 24 + 25) .....</b>	<b>89,703,322</b>	<b>7,340</b>	<b>17,277</b>	<b>666,267</b>
27	Losses and unaccounted for .....	10,876,309	—	765	116,837
28	<b>Total disposal of energy (12 + 18 + 19 + 20 + 26 + 27) .....</b>	<b>122,130,464<sup>25</sup></b>	<b>26,927</b>	<b>18,063</b>	<b>1,353,464</b>

See footnotes at end of table.

TABLE 3. Supply and Disposal of Electric Energy 1966 — Continued

New Brunswick	Quebec	Ontario	Manitoba	Saskatchewan	Alberta	British Columbia	Yukon and N.W.T.	No.
thousands of kilowatt-hours								
2,460,789	39,579,347	44,324,018	6,102,059	3,113,758	1,635,976	10,593,307	239,756	1
306,898	91,580 <sup>18</sup>	5,487,747 <sup>2</sup>	33,167 <sup>19</sup>	297,368 <sup>4</sup>	—	41	—	2
10,058 <sup>6</sup>	911	2,329,119 <sup>7</sup>	—	—	—	834,107 <sup>20</sup>	—	3
316,956	92,491	7,816,866	33,167	297,368	—	834,148	—	4
6,438	2,070,170 <sup>20</sup>	323,762	26	500	1,351,117	174,738	—	5
33,798	4,188,067 <sup>22</sup>	251,103 <sup>23</sup>	—	—	4,193 <sup>24</sup>	319,189 <sup>25</sup>	7,419	6
2,817,981	45,930,075	52,715,749	6,135,252	3,411,626	2,991,286	11,921,382	247,175	7
—	2,794,496	—	10,153	—	—	5,572 <sup>5</sup>	—	8
58,935	2,108,819 <sup>11</sup>	122,762 <sup>13</sup>	321,895 <sup>14</sup>	1,921 <sup>15</sup>	—	—	—	9
2,244	14,257	2,173	—	—	—	2,902	—	10
33,649	11,615	2,351,933 <sup>16</sup>	—	—	—	628,170 <sup>11</sup>	—	11
144,828	4,929,187	2,476,868	332,048	1,921	—	636,644	—	12
2,673,153	41,000,888	50,238,881	5,803,204	3,409,705	2,991,286	11,284,738	247,175	13
73,102	1,037,735	144,161	205,258	—	—	—	57,412	14
2,600,051	39,963,153	50,094,720	5,597,946	3,409,705	2,991,286	11,284,738	189,763	15
6,612	814,751	66,735	22,205	41,486	170,749	96,858	2,763	16
—	58,716	—	87,261	—	—	—	5,701	17
6,612	873,467	66,735	109,466	41,486	170,749	96,858	8,464	18
89,130	849,494 <sup>32</sup>	1,799,866 <sup>33</sup>	—	—	198,540	2,519	29,403	19
667,971	5,967,188 <sup>34</sup>	4,588,795 <sup>27</sup>	270,665	2,194	32,970	1,999,643 <sup>28</sup>	5,670	20
901,065	16,708,582	18,681,939	1,995,055	1,363,537	915,454	3,125,402	105,337	21
73,102	979,019	144,161	117,997	—	—	—	51,711	22
284,022	2,777,423	6,292,250	779,530	321,316	668,324	2,082,613	20,679	23
493,283	8,883,460	13,280,795	1,909,269	1,176,840	814,188	3,035,559	11,726	24
20,195	304,035	403,596	67,297	31,601	83,780	107,263	1,033	25
1,771,667	29,652,519	38,802,741	4,869,148	2,893,294	2,481,746	8,350,837	190,486	26
137,773	3,658,220	4,980,744	553,925	472,731	107,281	834,881	13,152	27
2,817,981	45,930,075	52,715,749	6,135,252	3,411,626	2,991,286	11,921,382	247,175	28

TABLE 3. Supply and Disposal of Electric Energy, 1966 - Continued

No.		Canada	Newfoundland	Prince Edward Island	Nova Scotia
thousands of kilowatt-hours					
<b>Electric utilities - Concluded</b>					
Privately-operated:					
Supply of energy:					
1	<b>Total energy generated (Table 2) .....</b>	<b>16,813,509</b>	<b>2,340,234</b>	<b>150,318</b>	<b>1,516,508</b>
Energy received from other provinces and imported:					
2	Received from other provinces .....	...	-	-	16,331
3	Imported from United States .....	13,350	-	-	-
4	<b>Total received from other provinces and imported (2 + 3) .....</b>	<b>13,350</b>	<b>-</b>	<b>-</b>	<b>16,331</b>
5	Energy received from publicly-operated utilities .....	3,219,236	1,530 <sup>31</sup>	21	248,733
6	Energy received from industrial establishments .....	1,723,400	43,682	-	2,332
7	<b>Total supply of energy (1 + 4 + 5 + 6) .....</b>	<b>21,769,495</b>	<b>2,385,446</b>	<b>150,339</b>	<b>1,783,904</b>
Disposal of energy:					
Energy delivered to other provinces and exported:					
8	Delivered to other provinces - Firm .....	...	-	-	123,801
9	Secondary .....	...	-	-	110,002
10	Exported to United States - Firm .....	414,396	-	-	-
11	Secondary .....	509,233	-	-	-
12	<b>Total delivered to other provinces and exported (8 + 9 + 10 + 11) .....</b>	<b>923,629</b>	<b>-</b>	<b>-</b>	<b>233,803</b>
13	Total made available in Canada (7 - 12) .....	20,845,866	2,385,446	150,339	1,550,101
14	Secondary used in Canada (17 + 22) .....	201,854	-	15,353	-
15	<b>Firm energy made available in Canada (13 - 14) .....</b>	<b>20,644,012</b>	<b>2,385,446</b>	<b>134,986</b>	<b>1,550,101</b>
Energy used in own plant:					
16	Firm .....	47,085	-	13	4,659
17	Secondary .....	-	-	-	-
18	<b>Total energy, used in own plant (16 + 17) .....</b>	<b>47,085</b>	<b>-</b>	<b>13</b>	<b>4,659</b>
19	Energy delivered to publicly-operated utilities .....	4,146,459	-	12,464	207,244
20	Energy delivered to industrial establishments with generating facilities .....	4,141,159	901,104	-	81,160
Sales to ultimate customers:					
21	Power <sup>17</sup> - Firm .....	6,217,698	977,528	14	139,895
22	Secondary .....	201,854	-	15,353	-
23	General service (commercial) .....	1,164,937	117,695	47,658	438,673
24	Domestic and farm .....	2,203,340	260,837	54,745	509,287
25	Street lighting .....	76,663	11,003	1,122	18,980
26	<b>Total sales to ultimate customers<sup>17</sup> (21 + 22 + 23 + 24 + 25) .....</b>	<b>9,864,492</b>	<b>1,367,063</b>	<b>118,892</b>	<b>1,106,835</b>
27	Losses and unaccounted for .....	1,311,116	117,279	18,970	150,203
28	<b>Total disposal of energy (12 + 18 + 19 + 20 + 26 + 27) .....</b>	<b>20,433,940<sup>37</sup></b>	<b>2,385,446</b>	<b>150,339</b>	<b>1,783,904</b>

See footnotes at end of table.

TABLE 3. Supply and Disposal of Electric Energy, 1966 - Continued

New Brunswick	Quebec	Ontario	Manitoba	Saskatchewan	Alberta	British Columbia	Yukon and N.W.T.	No.
thousands of kilowatt-hours								
122,547	6,080,712	1,533,208	-	638,115	4,103,256	307,089	21,522	1
-	17,120	784,196	49,911	9,260	5,572 <sup>5</sup>	-	-	2
1,322	-	10,412	-	753	863	-	-	3
1,322	17,120	794,608	49,911	10,013	6,435	-	-	4
89,130	849,494 <sup>32</sup>	1,799,866 <sup>33</sup>	-	-	198,540	2,519	29,403	5
-	1,341,929	12,325	-	3,763	18	318,482	869	6
212,999	8,289,255	4,140,007	49,911	651,891	4,308,249	628,090	51,794	7
-	1,064,389	-	7,549	581,761	41	-	-	8
-	328,691	-	1,711	-	-	-	-	9
107,228	-	307,144	-	-	-	24	-	10
7,534	-	501,699	-	-	-	-	-	11
114,762	1,393,080	808,843	9,260	581,761	41	24	-	12
98,237	6,896,175	3,331,164	40,651	70,130	4,308,208	628,066	51,794	13
-	183,874	-	-	-	-	2,627	-	14
98,237	6,712,301	3,331,164	40,651	70,130	4,308,208	625,439	51,794	15
559	13,294	17,257	-	29	9,777	1,272	225	16
-	-	-	-	-	-	-	-	17
559	13,294	17,257	-	29	9,777	1,272	225	18
6,438	2,070,170 <sup>30</sup>	323,762	26	500	1,351,117	174,738	-	19
-	2,484,423 <sup>36</sup>	473,966	-	-	171,688	28,818	-	20
20,380	1,919,419	1,921,971	-	-	1,171,261	63,212	4,018	21
-	183,874	-	-	-	-	2,627	-	22
28,612	13,463	105,311	8,286	4,768	320,145	59,786	20,540	23
32,233	46,138	235,818	29,143	7,991	772,807	233,792	20,549	24
1,665	2,584	8,087	3,196	557	25,610	2,922	937	25
82,890	2,165,478	2,271,187	40,625	13,316	2,289,823	362,339	46,044	26
8,350	162,810	244,992	-	56,285	485,803	60,899	5,525	27
212,999	8,289,255	4,140,007	49,911	651,891	4,308,249	628,090	51,794	28

TABLE 3. Supply and Disposal of Electric Energy, 1966 — Concluded

No.		Canada	Newfoundland	Prince Edward Island	Nova Scotia
thousands of kilowatt-hours					
<b>Industrial establishments</b>					
	Supply of energy:				
1	<b>Total energy generated (Table 2)</b>	<b>32,136,884</b>	<b>556,969</b>	—	<b>252,547</b>
2	Energy received from other provinces and imported:				
3	Received from other provinces	30,490	—	—	—
4	Imported from United States	30,490	—	—	—
5	<b>Total received from other provinces and imported (2 + 3)</b>	<b>30,490</b>	—	—	—
6	Energy received from publicly-operated utilities	13,825,873	—	—	290,777
7	Energy received from privately-operated utilities	4,141,159	901,104	—	81,160
8	<b>Total supply of energy (1 + 4 + 5 + 6)</b>	<b>50,134,406</b>	<b>1,458,073</b>	—	<b>624,484</b>
Disposal of energy:					
9	Energy delivered to other provinces and exported:				
10	Delivered to other provinces — Firm	...	56,749 <sup>9</sup>	—	—
11	Secondary	...	23,832 <sup>11</sup>	—	—
12	Exported to United States — Firm	178,027	—	—	—
13	Secondary	198,734	—	—	—
14	<b>Total delivered to other provinces and exported (8 + 9 + 10 + 11)</b>	<b>376,761</b>	<b>80,581</b>	—	—
15	Total made available in Canada (7 - 12)	49,757,645	1,377,492	—	624,484
16	Secondary used in Canada (17 + 22)	2,462,160	432	—	—
17	<b>Firm energy made available in Canada (13 - 14)</b>	<b>47,295,485</b>	<b>1,377,060</b>	—	<b>624,484</b>
Energy used in own plant:					
18	Firm	40,306,581	1,320,522	—	603,111
19	Secondary	2,462,160	432	—	—
20	<b>Total energy used in own plant (16 + 17)</b>	<b>42,768,741</b>	<b>1,320,954</b>	—	<b>603,111</b>
21	Energy delivered to publicly-operated utilities	4,804,146	—	—	377 <sup>11</sup>
22	Energy delivered to privately-operated utilities	1,723,400	43,682	—	2,332
Sales to ultimate customers:					
23	Power <sup>17</sup> — Firm	108,113	241	—	17,946
24	Secondary	—	—	—	—
25	General service (commercial)	24,091	3,549	—	—
26	Domestic and farm	71,245	4,548	—	—
27	Street lighting	2,576	—	—	—
28	<b>Total sales to ultimate customers<sup>17</sup> (21 + 22 + 23 + 24 + 25)</b>	<b>206,025</b>	<b>8,338</b>	—	<b>17,946</b>
29	Losses and unaccounted for	770,063	4,518	—	718
30	<b>Total disposal of energy (12 + 18 + 19 + 20 + 26 + 27)</b>	<b>50,649,136<sup>18</sup></b>	<b>1,458,073</b>	—	<b>624,484</b>
31	Inter-industrial establishment sales	132,394	—	—	—

<sup>1</sup> Includes 63,803 thousand kwh. no value energy.<sup>2</sup> Includes 101,920 " " " "<sup>3</sup> Includes 646,518 " " " "<sup>4</sup> Includes 1,868 " " " "<sup>5</sup> Includes 4,376 " " " "<sup>6</sup> Includes 168 " " " "<sup>7</sup> Includes 1,972,815 " " " "<sup>8</sup> Includes 461,728 " " " "<sup>9</sup> Includes 39,629 " " " "<sup>10</sup> Includes 31,590 " " " "<sup>11</sup> No value energy.<sup>12</sup> Includes 74,338 thousand kwh. no value energy.<sup>13</sup> Includes 7,688 " " " "<sup>14</sup> Includes 29,450 " " " "<sup>15</sup> Includes 1,914 " " " "<sup>16</sup> Includes 2,112,603 " " " "<sup>17</sup> Excludes sales to industrial establishments with generating and/or distributing facilities. (See Table 6).<sup>18</sup> Includes 342 thousand kwh. no value energy.<sup>19</sup> Includes 9,260 " " " "<sup>20</sup> Includes 431,243 " " " "<sup>21</sup> Includes 67 " " " "

TABLE 3. Supply and Disposal of Electric Energy 1966 — Concluded

New Brunswick	Quebec	Ontario	Manitoba	Saskatchewan	Alberta	British Columbia	Yukon and N.W.T.	No.
thousands of kilowatt-hours								
637,007	17,081,566	2,725,781	68,219	190,401	409,456	10,155,303	59,635	1
—	63,461 <sup>11</sup>	—	563,440 <sup>10</sup>	—	—	—	—	2
—	—	5	—	—	—	30,485 <sup>11</sup>	—	3
—	63,461	5	563,440	—	—	30,485	—	4
667,971	5,967,188 <sup>14</sup>	4,588,795 <sup>27</sup>	270,665	2,194	32,970	1,999,643 <sup>28</sup>	5,670	5
—	2,484,423 <sup>36</sup>	473,966	—	—	171,688	28,818	—	6
1,304,978	25,596,638	7,788,547	902,324	192,595	614,114	12,214,249	65,305	7
—	—	—	—	31,590 <sup>11</sup>	—	—	—	8
—	—	—	—	—	—	—	—	9
94,269	—	83,758	—	—	—	—	—	10
16,271	—	—	—	—	—	182,463 <sup>11</sup>	—	11
110,540	—	83,758	—	31,590	—	182,463	—	12
1,194,438	25,596,638	7,704,789	902,324	161,005	614,114	12,031,786	65,305	13
42,605	1,610,081	445,617	8,764	14,189	—	334,329	6,143	14
1,151,833	23,986,557	7,259,172	893,560	146,816	614,114	11,697,457	59,162	15
1,105,214	17,960,749	6,878,016	878,692	138,531	606,111	10,766,098	49,537	16
42,605	1,610,081	445,617	8,764	14,189	—	334,329	6,143	17
1,147,819	19,570,830	7,323,633	887,456	152,720	606,111	11,100,427	55,680	18
33,798	4,188,067 <sup>22</sup>	251,103 <sup>23</sup>	—	—	4,193 <sup>24</sup>	319,189 <sup>25</sup>	7,419	19
—	1,341,929	12,325	—	3,763	18	318,482	869	20
13,434	35,831	33,390	255	—	2,684	4,332	—	21
—	—	—	—	—	—	—	—	22
—	3,055	2,124	3,314	—	126	11,135	788	23
—	9,748	15,388	8,107	—	786	32,151	517	24
—	238	192	584	—	—	1,562	—	25
13,434	48,872	51,094	12,260	—	3,596	49,180	1,305	26
-613	446,940	66,634	2,608	4,522	196	244,508	32	27
1,304,978	25,596,638	7,788,547	902,324	192,595	614,114	12,214,249	65,305	28
—	—	18,164	—	—	—	114,230	—	29

<sup>22</sup> Includes 1,471,549 thousand kwh. no value energy.<sup>23</sup> " 110,110 "<sup>24</sup> " 244 "<sup>25</sup> " 245,420 "<sup>26</sup> " 1,400,196 "<sup>27</sup> " 4,815 "<sup>28</sup> " 123,863 "<sup>29</sup> Total disposal is 514,730 thousand kwh. less than total supply because utilities received 514,730 thousand kwh. less energy from industrial establishments in other provinces than they delivered.<sup>30</sup> Includes 1,471 thousand kwh. no value energy.<sup>31</sup> " 282 "<sup>32</sup> " 742,311 "<sup>33</sup> " 58,745 "<sup>34</sup> " 1,397,929 "<sup>35</sup> Total disposal is 820,825 thousand kwh. more than total supply because publicly operated utilities received 820,825 thousand kwh. more energy from private utilities in other provinces than they delivered.<sup>36</sup> Includes 2,267 thousand kwh. no value energy.<sup>37</sup> Total disposal is 1,335,555 thousand kwh. less than total supply because privately operated utilities received 820,825 thousand kwh. less energy from public utilities and 514,730 thousand kwh. less from industrial establishments in other provinces than they delivered.<sup>38</sup> Total disposal is 514,730 thousand kwh. more than total supply because industrial establishments received 514,730 thousand kwh. more energy from utilities in other provinces than they delivered.

TABLE 4. Average Number of Customers in 1966

No.		Canada	Newfoundland	Prince Edward Island	Nova Scotia
<b>Electric utilities and industrial establishments:</b>					
Ultimate customers in Canada:					
1	Power <sup>1</sup> .....	97,020	761	14	1,841
2	General service (commercial) .....	617,960	10,354	4,114	27,542
3	Domestic and farm <sup>2</sup> .....	5,436,095	81,387	24,325	195,143
4	Street lighting .....	8,215	61	31	1,313
5	<b>Total ultimate customers</b> .....	<b>6,159,290</b>	<b>92,563</b>	<b>28,484</b>	<b>225,839</b>
6	Per cent of total for Canada .....	100.00	1.50	0.46	3.67
 <b>Electric utilities:</b>					
Publicly and privately-operated:					
Ultimate customers in Canada:					
7	Power <sup>1</sup> .....	96,988	759	14	1,839
8	General service (commercial) .....	617,250	10,310	4,114	27,542
9	Domestic and farm <sup>2</sup> .....	5,424,468	80,420	24,325	195,143
10	Street lighting .....	8,201	61	31	1,313
11	<b>Total ultimate customers</b> .....	<b>6,146,907</b>	<b>91,550</b>	<b>28,484</b>	<b>225,837</b>
12	Per cent of total for Canada .....	100.00	1.49	0.46	3.67
Publicly-operated:					
Ultimate customers in Canada:					
13	Power <sup>1</sup> .....	83,044	—	—	1,187
14	General service (commercial) .....	550,417	—	545	10,445
15	Domestic and farm <sup>2</sup> .....	4,967,248	5,427	2,880	79,685
16	Street lighting .....	7,287	—	4	1,235
17	<b>Total ultimate customers</b> .....	<b>5,607,996</b>	<b>5,427</b>	<b>3,429</b>	<b>92,533</b>
18	Per cent of total for Canada .....	100.00	0.10	0.06	1.65
Privately-operated:					
Ultimate customers in Canada:					
19	Power <sup>1</sup> .....	13,944	759	14	672
20	General service (commercial) .....	66,833	10,310	3,569	17,096
21	Domestic and farm <sup>2</sup> .....	457,220	74,993	21,445	115,458
22	Street lighting .....	914	61	27	78
23	<b>Total ultimate customers</b> .....	<b>538,911</b>	<b>86,123</b>	<b>25,055</b>	<b>133,304</b>
24	Per cent of total for Canada .....	100.00	15.98	4.65	24.73
 <b>Industrial establishments:</b>					
Ultimate customers in Canada:					
25	Power <sup>1</sup> .....	32	2	—	2
26	General service (commercial) .....	710	44	—	—
27	Domestic and farm <sup>2</sup> .....	11,627	967	—	—
28	Street lighting .....	14	—	—	—
29	<b>Total ultimate customers</b> .....	<b>12,383</b>	<b>1,013</b>	—	2
30	Per cent of total for Canada .....	100.00	8.18	—	0.02

<sup>1</sup> Excluding industrial establishments with generating facilities (see table 6).

TABLE 4. Average Number of Customers in 1966

New Brunswick	Quebec	Ontario	Manitoba	Saskatchewan	Alberta	British Columbia	Yukon and N.W.T.	No.
2,111	24,799	28,268	13,083	11,255	12,656	2,164	68	1
15,393	161,022	179,785	42,130	34,331	56,449	85,144	1,696	2
155,598	1,503,171	2,057,424	254,882	253,544	358,383	546,705	5,533	3
1,336	2,076	843	635	909	663	316	32	4
<b>174,438</b>	<b>1,691,068</b>	<b>2,266,320</b>	<b>310,730</b>	<b>300,039</b>	<b>428,151</b>	<b>634,329</b>	<b>7,329</b>	<b>5</b>
2.83	27.46	36.80	5.04	4.87	6.95	10.30	0.12	6
2,110	24,797	28,261	13,082	11,255	12,655	2,148	68	7
15,393	160,907	179,706	42,007	34,331	56,440	84,812	1,688	8
155,598	1,499,296	2,055,416	253,952	253,544	358,163	543,146	5,465	9
1,336	2,072	840	633	909	663	311	32	10
<b>174,437</b>	<b>1,687,072</b>	<b>2,264,223</b>	<b>309,674</b>	<b>300,039</b>	<b>427,921</b>	<b>630,417</b>	<b>7,253</b>	<b>11</b>
2.84	27.45	36.83	5.04	4.88	6.96	10.26	0.12	12
1,351	24,706	27,960	13,082	11,255	1,554	1,449	20	13
14,352	160,252	175,604	41,715	34,192	31,233	81,278	800	14
148,448	1,492,941	2,016,207	251,007	252,356	200,939	515,517	1,841	15
1,335	2,061	819	630	903	12	276	12	16
<b>165,986</b>	<b>1,679,960</b>	<b>2,220,590</b>	<b>306,434</b>	<b>298,706</b>	<b>233,738</b>	<b>598,520</b>	<b>2,673</b>	<b>17</b>
2.96	29.95	39.60	5.46	5.33	4.17	10.67	0.05	18
259	91	301	—	—	11,101	699	48	19
1,041	655	4,102	292	139	25,207	3,534	888	20
7,150	6,355	39,209	2,945	1,188	157,224	27,629	3,624	21
1	11	21	3	6	651	35	20	22
<b>8,451</b>	<b>7,112</b>	<b>43,633</b>	<b>3,240</b>	<b>1,333</b>	<b>194,183</b>	<b>31,897</b>	<b>4,580</b>	<b>23</b>
1,57	1.32	8.10	0.60	0.25	36.03	5.92	0.85	24
1	2	7	1	—	1	16	—	25
—	115	79	123	—	9	332	8	26
—	3,875	2,008	930	—	220	3,559	68	27
—	4	3	2	—	—	5	—	28
1	<b>3,996</b>	<b>2,097</b>	<b>1,056</b>	—	<b>230</b>	<b>3,912</b>	<b>76</b>	<b>29</b>
0.01	32.27	16.93	8.53	—	1.86	31.59	0.61	30

<sup>1</sup> Many utilities cannot distinguish between domestic and farm, as they do not keep separate records.

TABLE 5. Revenue from Sale of Electricity and Value of Electricity Purchased,<sup>1</sup> 1966

No.		Canada	Newfoundland	Prince Edward Island	Nova Scotia
thousands of dollars					
<b>Electric utilities and industrial establishments</b>					
Revenue from sale of electricity:					
To ultimate customers in Canada:					
1	Power <sup>2</sup> — Firm .....	390,865	8,481	211	6,909
2	Secondary .....	3,936	—	17	109
3	General service (commercial) .....	253,155	3,688	1,765	14,207
4	Domestic and farm .....	453,534	6,648	2,169	16,984
5	Street lighting .....	29,131	541	107	1,310
6	<b>Total revenue from ultimate customers<sup>2</sup></b> (1 + 2 + 3 + 4 + 5) .....	<b>1,130,621</b>	<b>19,358</b>	<b>4,269</b>	<b>39,519</b>
Energy delivered to other provinces and exported:					
7	Delivered to other provinces — Firm .....	...	188	—	852
8	secondary .....	...	—	—	822
9	Exported to United States — Firm .....	4,257	—	—	—
10	Secondary .....	3,402	—	—	—
11	<b>Total revenue from other provinces and exports</b> (7 + 8 + 9 + 10) .....	<b>7,659</b>	<b>188</b>	<b>—</b>	<b>1,674</b>
12	<b>Total revenue from sale of electricity (6 + 11)</b>	<b>1,138,280</b>	<b>19,546</b>	<b>4,269</b>	<b>41,193</b>
Value of electricity purchased:					
Energy received from other provinces and imported:					
13	Received from other provinces .....	...	—	—	244
14	Imported from United States .....	2,676	—	—	—
15	<b>Total value of electricity purchased (13 + 14)</b>	<b>2,676</b>	<b>—</b>	<b>—</b>	<b>244</b>
<b>Electric utilities</b>					
Publicly and privately-operated:					
Revenue from sale of electricity:					
16	To industrial establishments with generating facilities .....	78,185	5,593	—	2,388
To ultimate customers in Canada:					
17	Power <sup>2</sup> — Firm .....	390,085	8,474	211	6,796
18	Secondary .....	3,936	—	17	109
19	General service (commercial) .....	252,663	3,652	1,765	14,207
20	Domestic and farm .....	452,563	6,591	2,169	16,984
21	Street lighting .....	29,081	541	107	1,310
22	<b>Total revenue from ultimate customers<sup>2</sup></b> (17 + 18 + 19 + 20 + 21) .....	<b>1,128,328</b>	<b>19,258</b>	<b>4,269</b>	<b>39,406</b>
Energy delivered to other provinces and exported:					
23	Delivered to other provinces — Firm .....	...	—	—	852
24	Secondary .....	...	—	—	822
25	Exported to United States — Firm .....	2,837	—	—	—
26	Secondary .....	3,247	—	—	—
27	<b>Total revenue from other provinces and exports</b> (23 + 24 + 25 + 26) .....	<b>6,084</b>	<b>—</b>	<b>—</b>	<b>1,674</b>
28	<b>Total revenue from sale of electricity</b> (16 + 22 + 27) .....	<b>1,212,597</b>	<b>24,851</b>	<b>4,269</b>	<b>43,468</b>

See footnotes at end of table.

TABLE 5. Revenue from Sale of Electricity and Value of Electricity Purchased,<sup>1</sup> 1966

New Brunswick	Quebec	Ontario	Manitoba	Saskat-chewan	Alberta	British Columbia	Yukon and N.W.T.	No.
thousands of dollars								
10,994	124,325	150,792	17,587	20,403	24,622	24,880	1,661	1
347	2,751	373	148	—	—	6	185	2
7,977	51,982	84,686	11,874	8,424	23,232	43,104	2,216	3
14,395	110,082	174,658	22,925	26,938	29,627	47,963	1,145	4
1,051	7,161	10,555	1,693	1,419	2,833	2,396	65	5
<b>34,764</b>	<b>296,301</b>	<b>421,064</b>	<b>54,227</b>	<b>57,184</b>	<b>80,314</b>	<b>118,349</b>	<b>5,272</b>	<b>6</b>
—	11,024	—	136	1,306	1	21	—	7
245	4,925	74	377	—	—	—	—	8
1,902	180	2,141	—	—	—	34	—	9
853	68	2,481	—	—	—	—	—	10
<b>3,000</b>	<b>16,197</b>	<b>4,696</b>	<b>513</b>	<b>1,306</b>	<b>1</b>	<b>55</b>	<b>—</b>	<b>11</b>
<b>37,764</b>	<b>312,498</b>	<b>425,760</b>	<b>54,740</b>	<b>58,490</b>	<b>80,315</b>	<b>118,404</b>	<b>5,272</b>	<b>12</b>
3,215	250	15,413	1,319	508	21	1	—	13
96	19	460	—	16	10	2,075	—	14
<b>2,311</b>	<b>269</b>	<b>15,873</b>	<b>1,319</b>	<b>524</b>	<b>31</b>	<b>2,076</b>	<b>—</b>	<b>15</b>
4,182	25,864	27,567	1,158	31	1,323	10,056	23	16
10,885	124,080	150,608	17,586	20,403	24,566	24,815	1,661	17
347	2,751	373	148	—	—	6	185	18
7,977	51,926	84,614	11,809	8,424	23,227	42,899	2,163	19
14,395	109,954	174,453	22,773	26,938	29,609	47,560	1,137	20
1,051	7,158	10,554	1,682	1,419	2,833	2,361	65	21
<b>34,655</b>	<b>295,869</b>	<b>420,602</b>	<b>53,998</b>	<b>57,184</b>	<b>80,235</b>	<b>117,641</b>	<b>5,211</b>	<b>22</b>
—	11,024	—	136	1,306	1	21	—	23
245	4,925	74	377	—	—	—	—	24
1,007	180	1,616	—	—	—	34	—	25
698	68	2,481	—	—	—	—	—	26
<b>1,950</b>	<b>16,197</b>	<b>4,171</b>	<b>513</b>	<b>1,306</b>	<b>1</b>	<b>55</b>	<b>—</b>	<b>27</b>
<b>40,787</b>	<b>337,930</b>	<b>452,340</b>	<b>55,669</b>	<b>58,521</b>	<b>81,559</b>	<b>127,752</b>	<b>5,234</b>	<b>28</b>

TABLE 5. Revenue from Sale of Electricity and Value of Electricity Purchased<sup>1</sup> 1966 — Continued

No.		Canada	Newfoundland	Prince Edward Island	Nova Scotia
thousands of dollars					
<b>Electric utilities — Continued</b>					
	Publicly and privately-operated — Concluded:				
	Value of electricity purchased:				
1	From industrial establishments with generating facilities .....	19,087	290	—	19
	Energy received from other provinces and imported:				
2	Received from other provinces .....	...	—	—	244
3	Imported from United States .....	2,676	—	—	—
4	<b>Total value of receipts from other provinces and imports (2+3) .....</b>	<b>2,676</b>	<b>—</b>	<b>—</b>	<b>244</b>
5	<b>Total value of electricity purchased (1+4) ....</b>	<b>21,763</b>	<b>290</b>	<b>—</b>	<b>263</b>
	Publicly-operated:				
	Revenue from sale of electricity:				
6	To privately-operated utilities .....	12,902	29	—	3,268
7	To industrial establishments with generating facilities .....	61,624	—	—	1,658
	To ultimate customers in Canada:				
8	Power <sup>2</sup> — Firm .....	344,100	—	—	4,565
9	Secondary .....	3,599	—	—	109
10	General service (commercial) .....	221,504	—	303	3,133
11	Domestic and farm .....	409,421	450	264	5,730
12	Street lighting .....	25,665	—	35	300
13	<b>Total revenue from ultimate customers<sup>2</sup> (8+9+10+11+12) .....</b>	<b>1,004,289</b>	<b>450</b>	<b>602</b>	<b>13,889</b>
	Energy delivered to other provinces and exported:				
14	Delivered to other provinces — Firm .....	...	—	—	—
15	Secondary .....	...	—	—	130
16	Exported to United States — Firm .....	240	—	—	—
17	Secondary .....	1,659	—	—	—
18	<b>Total revenue from other provinces and exports (14+15+16+17) .....</b>	<b>1,899</b>	<b>—</b>	<b>—</b>	<b>130</b>
19	<b>Total revenue from sale of electricity (6+7+13+18) .....</b>	<b>1,080,714</b>	<b>479</b>	<b>602</b>	<b>18,945</b>
	Value of electricity purchased:				
20	From privately-operated utilities .....	23,412	—	108	1,479
21	From industrial establishments with generating facilities .....	11,505	—	—	2
	Energy received from other provinces and imported:				
22	Received from other provinces .....	...	—	—	184
23	Imported from United States .....	2,559	—	—	—
24	<b>Total value of receipts from other provinces and imports (22+23) .....</b>	<b>2,559</b>	<b>—</b>	<b>—</b>	<b>184</b>
25	<b>Total value of electricity purchased (20+21+24)</b>	<b>37,476</b>	<b>—</b>	<b>108</b>	<b>1,665</b>

See footnotes at end of table.

TABLE 5. Revenue from Sale of Electricity and Value of Electricity Purchased,<sup>1</sup> 1966 — Continued

New Brunswick	Quebec	Ontario	Manitoba	Saskatchewan	Alberta	British Columbia	Yukon and N.W.T.	No.
thousands of dollars								
190	15,380	621	—	56	49	2,433	49	1
2,215	250	15,413	385	508	21	1	—	2
96	19	460	—	16	10	2,075	—	3
2,311	269	15,873	385	524	31	2,076	—	4
2,501	15,649	16,494	385	580	80	4,509	49	5
1,496	496	6,559	—	—	608	31	415	6
4,182	20,157	24,422	1,158	31	202	9,791	23	7
10,401	116,496	139,623	17,586	20,403	9,623	23,983	1,420	8
347	2,437	373	148	—	—	—	185	9
7,212	51,641	82,867	11,671	8,288	13,690	41,573	1,124	10
13,002	109,329	171,199	22,514	26,808	14,011	44,888	576	11
982	7,126	10,345	1,661	1,411	1,511	2,279	15	12
32,544	287,029	404,407	53,580	56,910	38,835	112,723	3,320	13
—	7,958	—	64	—	—	21	—	14
245	4,138	74	371	—	—	—	—	15
24	180	3	—	—	—	33	—	16
680	68	911	—	—	—	—	—	17
949	12,344	988	435	—	—	54	—	18
39,171	320,026	436,376	55,173	56,941	39,645	122,599	3,758	19
72	9,146	2,071	—	8	9,267	1,261	—	20
190	10,217	575	—	—	49	433	39	21
2,215	62	13,593	13	430	—	1	—	22
47	19	418	—	—	—	2,075	—	23
2,262	81	14,011	13	430	—	2,076	—	24
2,524	19,444	16,657	13	438	9,316	3,770	39	25

TABLE 5. Revenue from Sale of Electricity and Value of Electricity Purchased,<sup>1</sup> 1966 — Continued

No.		Canada	Newfoundland	Prince Edward Island	Nova Scotia
thousands of dollars					
<b>Electric utilities — Concluded</b>					
Privately-operated:					
Revenue from sale of electricity:					
1	To publicly-operated utilities .....	23,412	—	108	1,479
2	To industrial establishments with generating facilities .....	16,561	5,593	—	730
To ultimate customers in Canada:					
3	Power <sup>2</sup> — Firm .....	45,985	8,474	211	2,231
4	Secondary .....	337	—	17	—
5	General service (commercial) .....	31,159	3,652	1,462	11,072
6	Domestic and farm .....	43,142	6,141	1,905	11,204
7	Street lighting .....	3,416	541	72	1,010
8	<b>Total revenue from ultimate customers<sup>2</sup> (3 + 4 + 5 + 6 + 7) .....</b>	<b>124,039</b>	<b>18,808</b>	<b>3,667</b>	<b>25,517</b>
Energy delivered to other provinces and exported:					
9	Delivered to other provinces — Firm .....	...	—	—	852
10	Secondary .....	...	—	—	692
11	Exported to United States — Firm .....	2,597	—	—	—
12	Secondary .....	1,588	—	—	—
13	<b>Total revenue from other provinces and exports (9 + 10 + 11 + 12) .....</b>	<b>4,185</b>	<b>—</b>	<b>—</b>	<b>1,544</b>
14	<b>Total revenue from sale of electricity (1 + 2 + 8 + 13) .....</b>	<b>168,197</b>	<b>24,401</b>	<b>3,775</b>	<b>29,270</b>
Value of electricity purchased:					
15	From publicly-operated utilities .....	12,902	29	—	3,268
16	From industrial establishments with generating facilities .....	7,582	290	—	17
Energy received from other provinces and imported:					
17	Received from other provinces .....	...	—	—	60
18	Imported from United States .....	117	—	—	—
19	<b>Total value of receipts from other provinces and imports (17 + 18) .....</b>	<b>117</b>	<b>—</b>	<b>—</b>	<b>60</b>
20	<b>Total value of electricity purchased (15 + 16 + 19)</b>	<b>20,601</b>	<b>319</b>	<b>—</b>	<b>3,345</b>
<b>Industrial establishments</b>					
Revenue from sale of electricity:					
21	To publicly-operated utilities .....	11,505	—	—	2
22	To privately-operated utilities .....	7,582	290	—	17
To ultimate customers in Canada:					
23	Power <sup>2</sup> — Firm .....	780	7	—	113
24	Secondary .....	—	—	—	—
25	General service (commercial) .....	492	36	—	—
26	Domestic and farm .....	971	57	—	—
27	Street lighting .....	50	—	—	—
28	<b>Total revenue from ultimate customers<sup>2</sup> (23 + 24 + 25 + 26 + 27) .....</b>	<b>2,293</b>	<b>100</b>	<b>—</b>	<b>113</b>

See footnotes at end of table.

TABLE 5. Revenue from Sale of Electricity and Value of Electricity Purchased,<sup>1</sup> 1966 — Continued

New Brunswick	Quebec	Ontario	Manitoba	Saskatchewan	Alberta	British Columbia	Yukon and N.W.T.	No.
thousands of dollars								
72	9,146	2,071	—	8	9,267	1,261	—	1
—	5,707	3,145	—	—	1,121	265	—	2
484	7,584	10,985	—	—	14,943	832	241	3
—	314	—	—	—	—	6	—	4
765	285	1,747	138	136	9,537	1,326	1,039	5
793	625	3,254	259	130	15,598	2,672	561	6
69	32	209	21	8	1,322	82	50	7
2,111	8,840	16,195	418	274	41,400	4,918	1,891	8
—	3,066	—	72	1,306	1	—	—	9
—	787	—	6	—	—	—	—	10
983	—	1,613	—	—	—	1	—	11
18	—	1,570	—	—	—	—	—	12
1,001	3,853	3,183	78	1,306	1	1	—	13
3,184	27,546	24,594	496	1,588	51,789	6,445	1,891	14
1,496	496	6,559	—	—	608	31	415	15
—	5,163	46	—	56	—	2,000	10	16
—	188	1,820	372	78	21	—	—	17
49	—	42	—	16	10	—	—	18
49	188	1,862	372	94	31	—	—	19
1,545	5,847	8,467	372	150	639	2,031	425	20
190	10,217	575	—	—	49	433	39	21
—	5,163	46	—	56	—	2,000	10	22
109	245	184	1	—	56	65	—	23
—	—	—	—	—	—	—	—	24
—	56	72	65	—	5	205	53	25
—	128	205	152	—	18	403	8	26
—	3	1	11	—	—	35	—	27
109	432	462	229	—	79	708	61	28

TABLE 5. Revenue from Sale of Electricity and Value of Electricity Purchased,<sup>1</sup> 1966 — Concluded

No.		Canada	Newfoundland	Prince Edward Island	Nova Scotia
Industrial establishments — Concluded					
Revenue from sale of electricity — Concluded:					
1	Energy delivered to other provinces and exported:				
1	Delivered to other provinces — Firm .....	...	188	—	—
2	Secondary .....	...	—	—	—
3	Exported to United States — Firm .....	1,420	—	—	—
4	Secondary .....	155	—	—	—
5	<b>Total revenue from other provinces and exports (1 + 2 + 3 + 4) .....</b>	<b>1,575</b>	<b>188</b>	—	—
6	<b>Total revenue from sale of electricity (21 + 22 + 28 + 5) .....</b>	<b>22,955</b>	<b>578</b>	—	<b>132</b>
Value of electricity purchased:					
7	From publicly-operated utilities .....	61,624	—	—	1,658
8	From privately-operated utilities .....	16,561	5,593	—	730
Energy received from other provinces and imported:					
9	Received from other provinces .....	...	—	—	—
10	Imported from United States .....	—	—	—	—
11	<b>Total value of receipts from other provinces and imports (9 + 10) .....</b>	—	—	—	—
12	<b>Total value of electricity purchased (7 + 8 + 11) .....</b>	<b>78,185</b>	<b>5,593</b>	—	<b>2,388</b>
13	Inter-industrial establishment sales .....	662	—	—	—

<sup>1</sup> Does not include inter-utility transactions.

TABLE 6. Energy Sales by Category of Service, 1966

No.		Canada	Newfoundland	Prince Edward Island	Nova Scotia
Electric utilities and industrial establishments:					
Power: <sup>1</sup>					
1	Ultimate customers:				
1	Number of customers .....	97,020	761	14	1,841
2	Energy sales <sup>2</sup> .....	'000 kwh. 51,991,407	977,769	15,367	459,222
3	Revenue <sup>3</sup> .....	\$'000 394,801	8,481	228	7,018
Industrial establishments with generating facilities:					
4	Number of customers .....	157	5	—	8
5	Energy sales <sup>4</sup> .....	'000 kwh. 18,099,426	901,104	—	371,937
6	Revenue <sup>5</sup> .....	\$'000 78,847	5,593	—	2,388
Total Power:					
7	Number of customers (1 + 4) .....	97,177	766	14	1,849
8	Energy sales (2 + 5) .....	'000 kwh. 70,090,833	1,878,873	15,367	831,159
9	Revenue (3 + 6) .....	\$'000 473,648	14,074	228	9,406
General service (commercial):					
10	Number of customers .....	617,960	10,354	4,114	27,542
11	Energy sales .....	'000 kwh. 14,544,482	121,244	56,678	558,950
12	Revenue .....	\$'000 253,155	3,688	1,765	14,207
Domestic and farm:					
13	Number of customers .....	5,436,095	81,387	24,325	195,143
14	Energy sales .....	'000 kwh. 32,131,003	272,725	62,236	745,754
15	Revenue .....	\$'000 453,534	6,648	2,169	16,984
Street lighting:					
16	Number of customers .....	8,215	61	31	1,313
17	Energy sales .....	'000 kwh. 1,106,947	11,003	1,888	27,122
18	Revenue .....	\$'000 29,131	541	107	1,310
Total:					
19	Number of customers (7+10+13+16) .....	6,159,447	92,568	28,484	225,847
20	Energy sales (8 + 11 + 14 + 17) .....	'000 kwh. 117,873,265	2,283,845	136,169	2,162,985
21	Revenue (9 + 12 + 15 + 18) .....	\$'000 1,209,468	24,951	4,269	41,907

<sup>1</sup> Includes sales to industrial establishments with generating and/or distributing facilities.<sup>2</sup> Table 3, pages 12 and 13, items 17 and 18.<sup>3</sup> " 5, " 24, " 25, " 1 " 2.

TABLE 5. Revenue from Sale of Electricity and Value of Electricity Purchased,<sup>1</sup> 1966 — Concluded

New Brunswick	Quebec	Ontario	Manitoba	Saskatchewan	Alberta	British Columbia	Yukon and N.W.T.	No.
thousands of dollars								
—	—	—	—	—	—	—	—	— 1
—	—	—	—	—	—	—	—	— 2
895	—	525	—	—	—	—	—	— 3
155	—	—	—	—	—	—	—	— 4
<b>1,050</b>	—	<b>525</b>	—	—	—	—	—	— 5
<b>1,349</b>	<b>15,812</b>	<b>1,608</b>	<b>229</b>	<b>56</b>	<b>128</b>	<b>3,141</b>	<b>110</b>	<b>6</b>
4,182	20,157	24,422	1,158	31	202	9,791	23	7
—	5,707	3,145	—	—	1,121	265	—	8
—	—	—	934	—	—	—	—	9
—	—	—	—	—	—	—	—	10
—	—	—	934	—	—	—	—	— 11
<b>4,182</b>	<b>25,864</b>	<b>27,567</b>	<b>2,092</b>	<b>31</b>	<b>1,323</b>	<b>10,056</b>	<b>23</b>	<b>12</b>
—	—	15	—	—	—	647	—	13

<sup>2</sup> Excludes sales to industrial establishments with generating and/or distributing facilities. (See Table 6).

TABLE 6. Energy Sales by Category of Service, 1966

New Brunswick	Quebec	Ontario	Manitoba	Saskatchewan	Alberta	British Columbia	Yukon and N.W.T.	No.
2,111	24,799	28,268	13,083	11,255	12,656	2,164	68	1
1,007,981	19,826,725	20,781,461	2,113,307	1,363,537	2,089,399	3,195,573	161,066	2
11,341	127,076	151,165	17,735	20,403	24,622	24,886	1,846	3
9	33	54	4	1	13	29	1	4
667,971	8,451,611	5,080,925	270,665	2,194	204,658	2,142,691	5,670	5
4,182	25,864	27,582	1,158	31	1,323	10,703	23	6
2,120	24,832	28,322	13,087	11,256	12,669	2,193	69	7
1,675,952	28,278,336	25,862,386	2,383,972	1,365,731	2,294,057	5,338,264	166,736	8
15,523	152,940	178,747	18,893	20,434	25,945	35,589	1,869	9
15,393	161,022	179,785	42,130	34,331	56,449	85,144	1,696	10
312,634	2,793,941	6,399,685	791,130	326,084	988,595	2,153,534	42,007	11
7,977	51,982	84,686	11,874	8,424	23,232	43,104	2,216	12
155,598	1,503,171	2,057,424	254,882	253,544	358,383	546,705	5,533	13
525,516	8,939,346	13,532,001	1,946,519	1,184,831	1,587,781	3,301,502	32,792	14
14,395	110,082	174,658	22,925	26,938	29,627	47,963	1,145	15
1,336	2,076	843	635	909	663	316	32	16
21,860	306,857	411,875	71,077	32,158	109,390	111,747	1,970	17
1,051	7,161	10,555	1,693	1,419	2,833	2,396	65	18
174,447	1,691,101	2,266,374	310,734	300,040	428,164	634,358	7,330	19
2,535,962	40,318,480	46,205,947	5,192,698	2,908,804	4,979,823	10,905,047	243,505	20
38,946	322,165	448,646	55,385	57,215	81,637	129,052	5,295	21

<sup>3</sup> Table 3, pages 20 and 21, items 5, 6 and 29.

<sup>4</sup> " 5, " 30 " 31, " 7, 8 " 13.

TABLE 7. Exports, Imports and Transfers Between Provinces, 1966

No.			Canada	Newfoundland	Prince Edward Island	Nova Scotia
	Exports and deliveries to other provinces:					
1	Delivered to other provinces	'000 kwh.	...	80,581 <sup>1</sup>	—	247,766
2	Revenue	\$'000	188	—	—	1,674
3	Exported to United States	'000 kwh.	4,397,333	—	—	—
4	Revenue	\$'000	7,659	—	—	—
	Imports and receipts from other provinces:					
5	Received from other provinces	'000 kwh.	...	—	—	58,871
6	Cost	\$'000	—	—	—	244
7	Imported from United States	'000 kwh.	3,218,035	—	—	—
8	Cost	\$'000	2,676	—	—	—
	Net transfers between provinces and exports (imports):					
9	To (from) other provinces (1-5)	'000 kwh.	—	80,581	—	188,895
10	Revenue (cost) (2-6)	\$'000	188	—	—	1,430
11	To (from) United States (3-7)	'000 kwh.	1,179,298	—	—	—
12	Revenue (cost) (4-8)	\$'000	4,983	—	—	—

<sup>1</sup> Includes 63,461 thousand kwh. no value energy.

2 " 74,338 " " " "

3 " 7,688 " " " "

4 " 29,450 " " " "

5 " 33,504 " " " "

6 " 4,376 " " " "

<sup>7</sup> Includes 2,112,603 thousand kwh. no value energy.

8 " 810,633 " " " "

TABLE 8. Domestic and Farm Service, 1939-66

No.			Canada	Newfoundland	Prince Edward Island	Nova Scotia
	Electric utilities and industrial establishments:					
	Customers:					
1	1939	No.	1,623,672	..	5,067	62,034
2	1945	"	1,987,360	..	6,387	84,011
3	1950	"	2,797,378	30,311	10,298	124,860
4	1960	"	4,542,780	59,929	18,542	168,625
5	1965	"	5,282,471	74,289	22,899	191,444
6	1966	"	5,436,095	81,387	24,325	195,143
	Kilowatt-hours sold:					
7	1939	'000 kwh.	2,310,891	..	2,908	39,084
8	1945	"	3,365,497	..	5,217	70,099
9	1950	"	6,750,303	40,051	10,526	147,522
10	1960	"	20,391,857	169,481	30,130	461,926
11	1965	"	29,737,741	250,397	54,852	695,786
12	1966	"	32,131,003	272,725	62,236	745,754
	Revenue received:					
13	1939	\$'000	43,793	..	163	1,709
14	1945	"	55,736	..	239	2,286
15	1950	"	109,015	835	584	4,421
16	1960	"	325,946	3,901	1,352	12,727
17	1965	"	424,924	6,069	1,989	16,176
18	1966	"	453,534	6,648	2,169	16,984
	Kilowatt-hours per customer:					
19	1939	kwh.	1,423	..	574	630
20	1945	"	1,693	..	817	834
21	1950	"	2,413	1,321	1,022	1,181
22	1960	"	4,489	2,828	1,625	2,739
23	1965	"	5,630	3,371	2,395	3,634
24	1966	"	5,911	3,351	2,559	3,822
	Average annual bill:					
25	1939	\$	26.97	..	32.21	27.51
26	1945	\$	28.05	..	37.35	27.21
27	1950	\$	38.97	27.57	56.69	35.41
28	1960	\$	71.75	65.09	72.38	75.48
29	1965	\$	80.44	81.69	86.86	84.49
30	1966	\$	83.43	81.68	89.17	87.03

TABLE 7. Exports, Imports and Transfers Between Provinces, 1966

New Brunswick	Quebec	Ontario	Manitoba	Saskatchewan	Alberta	British Columbia	Yukon and N.W.T.	No.
58,935 245 311,195 2,755	6,296,395 <sup>2</sup> 15,949 25,872 248	122,762 <sup>3</sup> 74 3,246,707 <sup>7</sup> 4,622	341,308 <sup>4</sup> 513 — —	615,272 <sup>5</sup> 1,306 — —	41 1 — —	5,572 <sup>6</sup> 21 813,559 <sup>9</sup> 34	— — — —	1 2 3 4
306,898 2,215 11,380 <sup>13</sup> 96	172,161 <sup>9</sup> 250 911 19	6,271,943 <sup>10</sup> 15,413 2,339,536 <sup>14</sup> 460	646,518 <sup>11</sup> 1,319 — —	306,628 <sup>12</sup> 508 753 16	5,572 <sup>6</sup> 21 863 10	41 1 864,592 <sup>15</sup> 2,075	— — — —	5 6 7 8
(247,963) (1,970) 299,815 2,659	6,124,234 15,699 24,961 229	(6,149,181) (15,339) 907,171 4,162	(305,210) (806) — —	308,644 798 (753) (16)	(5,531) (20) (863) (10)	5,531 20 (51,033) (2,041)	— — — —	9 10 11 12

<sup>9</sup> Includes 63,803 thousand kwh. no value energy.<sup>10</sup> " 101,920 " " "<sup>11</sup> " 40,850 " " "<sup>12</sup> " 1,868 " " "<sup>13</sup> " 168 " " "<sup>14</sup> Includes 1,972,815 thousand kwh. no value energy.<sup>15</sup> " 461,728 " " "

TABLE 8. Domestic and Farm Service, 1939 - 66

New Brunswick	Quebec	Ontario	Manitoba	Saskatchewan	Alberta	British Columbia	Yukon and N.W.T.	No.
46,485 62,175 95,540 141,283 150,852 155,598	434,825 558,865 778,878 1,225,796 1,454,839 1,503,171	719,871 839,968 1,104,317 1,755,369 2,015,937 2,057,424	81,091 94,673 144,122 235,239 249,067 254,882	49,980 61,285 94,734 215,732 246,331 253,544	68,267 87,005 134,132 290,140 350,357 358,383	156,052 192,991 278,417 428,418 521,378 546,705	.. .. 1,769 3,707 5,078 5,533	1 2 3 4 5 6
26,989 45,958 97,752 328,107 478,357 525,516	311,420 507,274 1,199,887 5,000,588 8,173,937 8,939,346	1,374,325 1,963,043 3,662,862 9,318,141 12,662,928 13,532,001	320,827 416,499 689,335 1,454,613 1,888,415 1,946,519	41,198 58,402 128,221 646,234 867,319 1,184,831	42,210 63,962 164,205 867,319 2,102,048 1,587,781	151,930 235,043 607,427 2,954,420 3,301,502 32,792	.. .. 2,515 13,270 26,454 32,792	7 8 9 10 11 12
1,308 1,883 3,747 10,601 13,186 14,395	9,167 11,926 23,821 72,571 101,924 110,082	19,658 23,699 44,724 124,933 164,381 174,658	3,312 4,238 7,939 16,722 21,776 22,925	2,004 2,566 4,871 18,803 25,444 26,938	2,145 2,932 5,385 19,280 28,204 29,627	4,327 5,967 12,525 44,365 44,278 47,963	.. .. 163 691 1,197 1,145	13 14 15 16 17 18
581 739 1,023 2,322 3,171 3,377	716 908 1,541 4,079 5,618 5,947	1,909 2,337 3,317 5,308 6,281 6,577	3,956 4,399 4,783 6,184 7,582 7,637	824 953 1,353 2,996 4,397 4,673	618 735 1,224 2,989 4,193 4,430	974 1,218 2,182 4,907 5,667 6,039	.. .. 1,422 3,580 5,210 5,927	19 20 21 22 23 24
23,13 30,29 39,22 75,03 39,40 92,51	21,08 21,34 30,58 59,20 70,06 73,23	27,31 28,21 40,50 71,17 81,54 84,89	40,84 44,76 55,08 71,09 87,43 89,94	40,10 41,87 51,42 87,16 103,29 106,25	31,42 33,70 40,15 66,45 80,50 82,67	27,73 30,92 44,99 103,56 84,92 87,73	.. .. 92,23 186,40 235,72 206,94	25 26 27 28 29 30

TABLE 8. Domestic and Farm Service, 1939-66 - Concluded

No.			Canada	Newfoundland	Prince Edward Island	Nova Scotia
	<b>Electric utilities and industrial establishments - Concluded:</b>					
	Revenue per kilowatt-hour:					
1	1939 .....	cents	1.90	..	5.61	4.37
2	1945 .....	"	1.66	..	4.57	3.26
3	1950 .....	"	1.61	2.09	5.55	3.00
4	1960 .....	"	1.60	2.30	4.49	2.76
5	1965 .....	"	1.43	2.42	3.63	2.32
6	1966 .....	"	1.41	2.44	3.49	2.28
	Farm service, 1966: <sup>1</sup>					
7	Customers .....	No.	391,837	—	—	—
8	Kilowatt-hours sold .....	'000 kwh.	3,025,013	—	—	—
9	Revenue received .....	\$'000	52,592	—	—	—
10	Kilowatt-hours per customers .....	No.	7,720	—	—	—
11	Average annual bill .....	\$	134.22	—	—	—
12	Revenue per kilowatt-hour .....	cents	1.74	—	—	—

<sup>1</sup> Many utilities cannot distinguish between domestic and farm, as they do not keep separate records. However, farm figures are tabulated as reported.

TABLE 9. Transmission Pole Line Mileage at End of Year, 1966

No.		Canada	Newfoundland	Prince Edward Island	Nova Scotia
	<b>Electric utilities - Publicly and privately-operated:</b>				
1	Steel - Towers .....	15,650	328	—	120
2	Poles .....	39	—	—	—
3	Aluminum - Towers .....	283	—	—	—
4	Poles .....	—	—	—	—
5	Wood pole .....	53,110	1,109	199	2,417
6	Concrete pole .....	69	—	—	—
7	Underground cable .....	146	1	—	—
8	Marine cable .....	50	4	—	7
9	Other .....	—	—	—	—
10	<b>Total transmission pole line mileage .....</b>	<b>69,347</b>	<b>1,442</b>	<b>199</b>	<b>2,544</b>
11	Per cent of total for Canada .....	100.00	2.08	0.29	3.67

<sup>1</sup> Includes Aluminum Co. of Canada Ltd.

TABLE 10. Transmission Circuit Mileage of Electric Line at End of Year, 1966

No.		Canada	Newfoundland	Prince Edward Island	Nova Scotia
	<b>Electric utilities - Publicly and privately-operated:</b>				
1	20,000- 49,999 volts .....	27,459	435	105	1,187
2	50,000- 99,999 " .....	16,998	627	94	1,112
3	100,000- 149,999 " .....	18,978	224	—	301
4	150,000- 199,999 " .....	1,815	—	—	—
5	200,000- 299,999 " .....	8,220	220	—	—
6	300,000- 399,999 " .....	2,710	—	—	—
7	400,000- 599,999 " .....	436	—	—	—
8	600,000 volts and over .....	623	—	—	—
9	<b>Total transmission circuit mileage .....</b>	<b>77,239</b>	<b>1,506</b>	<b>199</b>	<b>2,600</b>
10	Per cent of total for Canada .....	100.00	1.95	0.26	3.27

<sup>1</sup> Includes Aluminum Co. of Canada Ltd.

TABLE 8. Domestic and Farm Service, 1939-66 - Concluded

New Brunswick	Quebec <sup>1</sup>	Ontario	Manitoba	Saskatchewan	Alberta	British Columbia	Yukon and N.W.T.	No.
4.85	2.94	1.43	1.03	4.87	5.08	2.85	..	1
4.10	2.35	1.21	1.02	4.39	4.59	2.54	..	2
3.83	1.99	1.22	1.15	3.80	3.28	2.06	6.49	3
3.23	1.45	1.34	1.16	2.91	2.22	2.11	4.67	4
2.82	1.25	1.30	1.15	2.35	1.92	1.50	4.52	5
2.74	1.23	1.29	1.18	2.27	1.87	1.45	3.49	6
—	92,539	134,742	39,594	65,531	59,431	—	—	7
—	610,353	1,232,792	379,237	410,723	391,908	—	—	8
—	8,337	21,452	5,640	10,076	7,087	—	—	9
—	6,596	9,149	9,578	6,268	6,594	—	—	10
—	90.09	159.21	142.45	153.76	119.25	—	—	11
—	1.37	1.74	1.49	2.45	1.81	—	—	12

TABLE 9. Transmission Pole Line Mileage at End of Year, 1966

New Brunswick	Quebec <sup>1</sup>	Ontario	Manitoba	Saskatchewan	Alberta	British Columbia	Yukon and N.W.T.	No.
653	5,435	6,270	1,205	482	219	728	—	1
—	34	5	—	—	—	—	—	2
—	4	76	—	—	33	—	170	3
—	—	—	—	—	—	—	—	4
1,477	3,686	10,541	4,785	11,928	12,019	4,740	209	5
—	10	59	—	—	—	—	—	6
1	9	55	—	4	27	49	—	7
—	—	4	—	—	—	35	—	8
—	—	—	—	—	—	—	—	9
2,341	9,178	17,010	5,990	12,414	12,298	5,552	379	10
3.37	13.23	24.53	8.64	17.90	17.73	8.01	0.55	11

TABLE 10. Transmission Circuit Mileage of Electric Line at End of Year, 1966

New Brunswick	Quebec <sup>1</sup>	Ontario	Manitoba	Saskatchewan	Alberta	British Columbia	Yukon and N.W.T.	No.
71	134	7,771	1,737	8,060	7,831	48	80	1
1,396	2,331	296	2,525	2,533	2,805	3,247	32	2
874	3,141	7,028	2,165	1,499	2,078	1,400	268	3
—	1,101	—	—	573	—	141	—	4
—	1,505	4,722	772	—	249	752	—	5
—	2,502	3	—	—	—	205	—	6
—	—	436	—	—	—	—	—	7
—	623	—	—	—	—	—	—	8
2,341	11,337	20,256	7,199	12,665	12,963	5,793	380	9
3.03	14.68	26.22	9.32	16.40	16.78	7.50	0.49	10

TABLE 11. Fuel Used to Generate Electricity, 1966

No.			Canada	Newfoundland	Prince Edward Island	Nova Scotia
	<b>Electric utilities - Publicly and privately-operated:</b>					
	Quantity of fuel:					
	Coal:					
1	Bituminous - Canadian .....	short ton	1,659,142	-	-	880,714
2	Imported .....	"	3,410,063	-	-	-
3	Sub-bituminous .....	"	1,724,821	-	-	-
4	Saskatchewan lignite .....	"	1,084,754	-	-	-
5	Other .....		-	-	-	-
6	<b>Total coal</b> .....	<b>short ton</b>	<b>7,878,780</b>	-	-	<b>880,714<sup>1</sup></b>
	Petroleum fuels:					
7	Furnace fuel oil - Light .....	Imp. gallon	6,738,294	-	-	224,955 <sup>1</sup>
8	Heavy .....	"	169,579,241	14,496,731	13,021,043	29,081,675
9	Diesel fuel oil .....	"	32,831,062	5,166,290	38,380	996,947
10	Other - Crude oil .....	"	236,360	-	-	-
11	<b>Total petroleum fuels</b> .....	"	<b>209,384,957</b>	<b>19,663,021</b>	<b>13,059,423</b>	<b>30,303,577</b>
	Gas:					
12	Natural .....	M. cu. ft.	64,274,727	-	-	-
13	Manufactured .....		-	-	-	-
14	<b>Total gas</b> .....	<b>M. cu. ft.</b>	<b>64,274,727</b>	-	-	-
15	Other fuels - Propane .....	"	9,899	-	-	-
	Cost of fuel:					
	Coal:					
16	Bituminous - Canadian .....	\$	14,524,280	-	-	7,808,885
17	Imported .....	\$	30,421,601	-	-	-
18	Sub-bituminous .....	\$	2,691,256	-	-	-
19	Saskatchewan lignite .....	\$	1,888,483	-	-	-
20	Other .....		-	-	-	-
21	<b>Total coal</b> .....	<b>\$</b>	<b>49,525,620</b>	-	-	<b>7,808,885<sup>1</sup></b>
	Petroleum fuels:					
22	Furnace fuel oil - Light .....	\$	795,804	-	-	29,024 <sup>1</sup>
23	Heavy .....	\$	11,167,874	947,180	855,058	1,835,676
24	Diesel fuel oil .....	\$	5,507,277	722,174	5,359	148,212
25	Other - Crude oil .....	\$	22,047	-	-	-
26	<b>Total petroleum fuels</b> .....	<b>\$</b>	<b>17,493,002</b>	<b>1,669,354</b>	<b>860,417</b>	<b>2,012,912</b>
	Gas:					
27	Natural .....	\$	13,187,228	-	-	-
28	Manufactured .....		-	-	-	-
29	<b>Total gas</b> .....	<b>\$</b>	<b>13,187,228</b>	-	-	-
30	Other fuels - Propane .....	\$	22,420	-	-	-
31	<b>Total all fuels</b> .....	<b>\$</b>	<b>80,228,270</b>	<b>1,669,354</b>	<b>860,417</b>	<b>9,821,797</b>
32	Per cent of total for Canada .....		100.00	2.08	1.07	12.24

See footnotes at end of table.

TABLE 11. Fuel Used to Generate Electricity, 1966

New Brunswick	Quebec	Ontario	Manitoba	Saskatchewan	Alberta	British Columbia	Yukon and N.W.T.	No.
323,799	—	448,426	80	—	6,123	—	—	1
—	—	3,410,063	—	—	—	—	—	2
—	—	—	—	231,895	1,492,926	—	—	3
—	—	—	86,647	998,107	—	—	—	4
—	—	—	—	—	—	—	—	5
323,799 <sup>1</sup>	—	3,858,489 <sup>1</sup>	86,727 <sup>1</sup>	1,230,002	1,499,049	—	—	6
396,607 <sup>1</sup>	1,198,129	2,951,566 <sup>1</sup>	642,536 <sup>1</sup>	—	1,320,113	4,388	—	7
59,027,618	9,542,190	—	—	11,550,790	3,501,553	29,072,983	284,658	8
557,839	2,288,182	3,689,383 <sup>2</sup>	4,883,212	413,961	1,893,936	11,095,716	1,807,216	9
—	—	—	—	—	—	236,360	—	10
59,982,064	13,028,501	6,640,949	5,525,748	11,964,751	6,715,602	40,409,447	2,091,874	11
—	—	332,962 <sup>2</sup>	174,615	12,829,268	30,060,165	20,877,717	—	12
—	—	—	—	—	—	—	—	13
—	—	332,962	174,615	12,829,268	30,060,165	20,877,717	—	14
—	—	—	—	—	—	9,899	—	15
2,731,044	—	3,961,362	1,150	—	21,839	—	—	16
—	—	30,421,601	—	—	—	—	—	17
—	—	—	—	906,806	1,784,450	—	—	18
—	—	—	373,833	1,514,650	—	—	—	19
—	—	—	—	—	—	—	—	20
2,731,044 <sup>1</sup>	—	34,382,963 <sup>1</sup>	374,983 <sup>1</sup>	2,421,456	1,806,289	—	—	21
62,204 <sup>1</sup>	161,041	372,532 <sup>1</sup>	85,248 <sup>1</sup>	—	85,049	706	—	22
3,644,627	741,092	—	—	642,861	136,910	2,315,973	48,497	23
93,398	393,345	695,598	756,996	68,384	327,246	1,821,990	474,575	24
—	—	—	—	—	—	22,047	—	25
3,800,229	1,295,478	1,068,130	842,244	711,245	549,205	4,160,716	523,072	26
—	—	150,921 <sup>2</sup>	50,582	2,392,552	4,951,671	5,641,502	—	27
—	—	—	—	—	—	—	—	28
—	—	150,921	50,582	2,392,552	4,951,671	5,641,502	—	29
—	—	—	—	—	—	22,420	—	30
6,531,273	1,295,478	35,602,014	1,267,809	5,525,253	7,307,165	9,824,638	523,072	31
8.14	1.61	44.38	1.58	6.89	9.11	12.25	0.65	32

TABLE 11. Fuel Used to Generate Electricity, 1966 — Concluded

No.			Canada	Newfoundland	Prince Edward Island	Nova Scotia
<b>Electric utilities—Publicly and privately-operated—Concluded:</b>						
Average B.t.u. content of fuel:						
Coal:						
1	Bituminous — Canadian .....	per pound	12,788	—	—	12,847
2	Imported .....	"	13,281	—	—	—
3	Sub-bituminous .....	"	8,060	—	—	—
4	Saskatchewan lignite .....	"	6,640	—	—	—
5	Other .....	—	—	—	—	—
Petroleum fuels:						
6	Furnace fuel oil — Light .....	per Imp. gal.	165,914	—	—	167,469
7	Heavy .....	"	181,704	180,002	182,521	180,520
8	Diesel fuel oil .....	"	164,671	165,096	172,200	163,807
9	Other — Crude oil .....	"	166,000	—	—	—
Gas:						
10	Natural .....	per stand. cu. ft. <sup>3</sup>	1,025	—	—	—
11	Manufactured .....	—	—	—	—	—
12	Other fuels — Propane .....	per stand. cu. ft. <sup>3</sup>	2,500	—	—	—
Energy generated: <sup>4</sup>						
By coal:						
13	Bituminous — Canadian .....	'000 kwh.	3,318,005	—	—	1,772,166
14	Imported .....	"	9,258,684	—	—	—
15	Sub-bituminous .....	"	2,307,295	—	—	—
16	Saskatchewan lignite .....	"	969,526	—	—	—
17	Other .....	—	—	—	—	—
18	<b>Total coal .....</b>	<b>'000 kwh.</b>	<b>15,853,510</b>	—	—	1,772,166 <sup>5</sup>
By petroleum fuels:						
19	Furnace fuel oil — Light .....	"	41,908	—	—	1,170 <sup>6</sup>
20	Heavy .....	"	2,406,549	180,710	155,506	412,570
21	Diesel fuel oil .....	"	429,022	59,268	120	14,266
22	Other — Crude oil .....	"	1,707	—	—	—
23	<b>Total petroleum fuels .....</b>	<b>"</b>	<b>2,879,186</b>	<b>239,978</b>	<b>155,626</b>	<b>428,006</b>
By Gas:						
24	Natural .....	"	5,226,523	—	—	—
25	Manufactured .....	—	—	—	—	—
26	<b>Total gas .....</b>	<b>'000 kwh.</b>	<b>5,226,523</b>	—	—	—
27	By other fuels .....	"	163,145	—	—	—
28	<b>Total all fuels .....</b>	<b>"</b>	<b>24,122,364<sup>7</sup></b>	<b>239,978</b>	<b>155,626</b>	<b>2,200,172</b>
29	Per cent of total for Canada		100.00	0.99	0.65	9.12

<sup>1</sup> Fuel oil used in coal-fired stations for initial steam-raising: no resulting generation (278,672 Imp. gals. in Nova Scotia, 396,607 Imp. gals. in New Brunswick, 1,599,151 Imp. gals. in Ontario and 98,789 Imp. gals. in Manitoba.)

<sup>2</sup> Fuel oil used in gas-fired station as pilot — 114,992 Imp. gals.

<sup>3</sup> Standard Cubic Foot — 760 mm. Mercury 60° F.

TABLE 11. Fuel Used to Generate Electricity, 1966—Concluded

New Brunswick	Quebec	Ontario	Manitoba	Saskatchewan	Alberta	British Columbia	Yukon and N.W.T.	No.
11,900	—	13,325	13,500	—	12,000	—	—	1
—	—	13,281	—	—	—	—	—	2
—	—	—	—	8,600	7,976	—	—	3
—	—	—	7,102	6,600	—	—	—	4
—	—	—	—	—	—	—	—	5
167,000	169,300	165,588	165,609	—	163,080	169,000	—	6
183,330	180,971	—	—	180,000	182,382	181,026	174,640	7
164,998	163,272	163,940	165,152	169,194	163,266	164,932	164,445	8
—	—	—	—	—	—	166,000	—	9
—	—	1,011	1,026	950	1,034	1,059	—	10
—	—	—	—	—	—	—	—	11
—	—	—	—	—	—	2,500	—	12
583,834	—	957,351	74	—	4,580	—	—	13
—	—	9,258,684	—	—	—	—	—	14
—	—	—	—	259,464	2,047,831	—	—	15
—	—	—	63,422	906,104	—	—	—	16
—	—	—	—	—	—	—	—	17
583,834 <sup>1</sup>	—	10,216,035 <sup>1</sup>	63,496 <sup>1</sup>	1,165,568	2,052,411	—	—	18
— <sup>1</sup>	15,039	12,662 <sup>1</sup>	2,709 <sup>1</sup>	—	10,305	23	—	19
864,535	112,494	—	—	134,866	56,144	485,325	4,399	20
8,359	32,536	49,460 <sup>2</sup>	49,247	5,532	24,656	160,716	24,862	21
—	—	—	—	—	—	1,707	—	22
872,894	160,069	62,122	51,956	140,398	91,105	647,771	29,261	23
—	—	34,243 <sup>2</sup>	9,386	840,547	2,170,688	2,171,659	—	24
—	—	—	—	—	—	—	—	25
—	—	34,243	9,386	840,547	2,170,688	2,171,659	—	26
—	—	161,048 <sup>5</sup>	—	—	—	2,097 <sup>6</sup>	—	27
1,456,728	160,069	10,473,448	124,838	2,146,513	4,314,204	2,821,527	29,261 <sup>7</sup>	28
6.04	0.66	43.42	0.52	8.90	17.88	11.70	0.12	29

<sup>1</sup> Net generation after deducting station service.<sup>2</sup> Nuclear generation.<sup>3</sup> Propane generation.<sup>4</sup> Quantities and costs of fuel unavailable for 7,577,000 kwh. generation.

TABLE 12. Employees, Wages, and Salaries, 1966

No.		Canada	Newfoundland	Prince Edward Island	Nova Scotia
	<b>Electric utilities — Publicly and privately-operated:</b>				
	Employees (excluding construction employees):				
1	Administrative..... No.	16,714	301	18	592
2	Operating..... "	26,172	659	179	1,162
3	<b>Total employees.....</b> "	<b>42,886</b>	<b>960</b>	<b>197</b>	<b>1,754</b>
4	Per cent of total for Canada.....	100.00	2.24	0.46	4.09
	Wages and salaries (excluding construction employees):				
5	Administrative..... \$'000	113,016	1,433	135	2,997
6	Operating..... "	173,583	2,926	762	5,669
7	<b>Total wages and salaries.....</b> "	<b>286,599</b>	<b>4,359</b>	<b>897</b>	<b>8,666</b>
8	Per cent of total for Canada.....	100.00	1.52	0.31	3.02
	Publicly-operated:				
	Employees (excluding construction employees):				
9	Administrative..... No.	15,252	—	7	256
10	Operating..... "	23,113	—	21	569
11	<b>Total employees.....</b> "	<b>38,365</b>	—	<b>28</b>	<b>825</b>
12	Per cent of total for Canada.....	100.00	—	0.08	2.15
	Wages and salaries (excluding construction employees):				
13	Administrative..... \$'000	104,085	—	36	1,239
14	Operating..... "	156,749	—	86	2,705
15	<b>Total wages and salaries.....</b> "	<b>260,834</b>	—	<b>122</b>	<b>3,944</b>
16	Per cent of total for Canada.....	100.00	—	0.05	1.51
	Privately-operated:				
	Employees (excluding construction employees):				
17	Administration..... No.	1,462	301	11	336
18	Operating..... "	3,059	659	158	593
19	<b>Total employees.....</b> "	<b>4,521</b>	<b>960</b>	<b>169</b>	<b>929</b>
20	Per cent of total for Canada.....	100.00	21.23	3.74	20.55
	Wages and salaries (excluding construction employees):				
21	Administrative..... \$'000	8,931	1,433	99	1,758
22	Operating..... "	16,834	2,926	676	2,964
23	<b>Total wages and salaries.....</b> "	<b>25,765</b>	<b>4,359</b>	<b>775</b>	<b>4,722</b>
24	Per cent of total for Canada..... "	100.00	16.92	3.01	18.33

TABLE 12. Employees, Wages, and Salaries, 1966

New Brunswick	Quebec	Ontario	Manitoba	Saskatchewan	Alberta	British Columbia	Yukon and N.W.T.	No.
763	2,898	7,969	1,147	743	716	1,475	92	1
637	9,274	8,862	1,603	865	1,217	1,504	210	2
<b>1,400</b>	<b>12,172</b>	<b>16,831</b>	<b>2,750</b>	<b>1,608</b>	<b>1,933</b>	<b>2,979</b>	<b>302</b>	<b>3</b>
3.26	28.38	39.25	6.41	3.75	4.51	6.95	0.70	4
4,128	22,923	53,743	7,726	3,887	4,967	10,512	565	5
3,491	67,223	58,799	8,612	6,329	7,743	10,605	1,424	6
<b>7,619</b>	<b>90,146</b>	<b>112,542</b>	<b>16,338</b>	<b>10,216</b>	<b>12,710</b>	<b>21,117</b>	<b>1,989</b>	<b>7</b>
2.66	31.45	39.27	5.70	3.57	4.44	7.37	0.69	8
758	2,791	7,840	1,144	739	219	1,418	80	9
603	9,023	8,568	1,601	789	516	1,247	176	10
<b>1,361</b>	<b>11,814</b>	<b>16,408</b>	<b>2,745</b>	<b>1,528</b>	<b>735</b>	<b>2,665</b>	<b>256</b>	<b>11</b>
3.55	30.79	42.77	7.15	3.98	1.92	6.94	0.67	12
4,098	22,144	52,974	7,707	3,843	1,485	10,062	497	13
3,311	65,870	56,953	8,602	5,840	3,214	8,914	1,254	14
<b>7,409</b>	<b>88,014</b>	<b>109,927</b>	<b>16,309</b>	<b>9,683</b>	<b>4,699</b>	<b>18,976</b>	<b>1,751</b>	<b>15</b>
2.84	33.74	42.15	6.25	3.71	1.80	7.28	0.67	16
5	107	129	3	4	497	57	12	17
34	251	294	2	76	701	257	34	18
<b>39</b>	<b>358</b>	<b>423</b>	<b>5</b>	<b>80</b>	<b>1,198</b>	<b>314</b>	<b>46</b>	<b>19</b>
0.86	7.92	9.36	0.11	1.77	26.50	6.94	1.02	20
90	779	769	19	44	3,482	450	68	21
130	1,353	1,846	10	489	4,529	1,691	170	22
<b>210</b>	<b>2,132</b>	<b>2,615</b>	<b>29</b>	<b>533</b>	<b>8,011</b>	<b>2,141</b>	<b>238</b>	<b>23</b>
0.32	8.27	10.15	0.11	2.07	31.09	8.31	0.92	24

TABLE 13. Assets and Liabilities at End of Year, 1966

No.		Canada	Newfoundland	Prince Edward Island	Nova Scotia
thousands of dollars					
<b>Electric utilities — Publicly and privately-operated:</b>					
Assets:					
Fixed Assets:					
Electric utility (at original cost):					
1	Generating plant .....	4,682,682	93,273	9,885	102,911
2	Transmission .....	2,075,576	48,234	2,132	43,020
3	Distribution .....	2,383,632	29,508	8,643	67,910
4	Other property and equipment .....	549,507	4,333	415	8,962
5	Construction in progress .....	1,676,384	28,036	346	24,454
6	Totals .....	11,367,781	203,384	21,421	247,257
7	Accumulated depreciation .....	2,114,358	35,141	5,356	77,546
8	Total, less depreciation .....	9,253,423	168,243	16,065	169,711
9	Other fixed assets, less depreciation .....	68,229	142	130	2,064
10	<b>Total fixed assets</b> .....	<b>9,321,652</b>	<b>168,385</b>	<b>16,195</b>	<b>171,775</b>
Current assets:					
11	Cash on hand and in banks .....	38,539	1,205	92	934
12	Temporary investments .....	190,527	7,347	—	1,864
13	Accounts receivable (net) .....	226,440	4,870	639	7,348
14	Inventories .....	131,774	1,207	444	2,261
15	Other .....	17,190	186	87	441
16	<b>Total current assets</b> .....	<b>604,470</b>	<b>14,815</b>	<b>1,262</b>	<b>12,848</b>
Investments:					
17	In associated companies .....	208,922	—	—	3,511
18	Reserve fund investments .....	371,816	22,487	—	595
19	Other .....	112,823	189	—	17
20	<b>Total investments</b> .....	<b>693,561</b>	<b>22,676</b>	<b>—</b>	<b>4,123</b>
21	Deferred charges and prepaid expenses .....	201,591	1,966	182	539
22	Other assets .....	58,979	627	41	483
23	<b>Total assets</b> .....	<b>10,880,253</b>	<b>208,469</b>	<b>17,680</b>	<b>189,768</b>
Liabilities:					
24	Long-term debt .....	7,045,835	128,767	7,386	107,509
Current liabilities:					
25	Accounts payable and accrued liabilities .....	254,871	6,602	1,010	9,927
26	Loans and notes payable .....	435,506	4,865	545	13,853
27	Other .....	105,140	694	147	2,239
28	<b>Total current liabilities</b> .....	<b>795,517</b>	<b>12,161</b>	<b>1,702</b>	<b>26,019</b>
29	Reserves .....	852,785	396	57	4,957
30	Deferred credits and other liabilities .....	475,503	8,340	2,282	5,596
Capital and surplus:					
31	Share capital .....	201,424	37,498	1,028	25,311
32	Surplus — Capital .....	199,571	10,193	1,214	4,952
33	Earned .....	1,309,618	11,114	4,011	15,424
34	<b>Total capital and surplus</b> .....	<b>1,710,613</b>	<b>58,805</b>	<b>6,253</b>	<b>45,687</b>
35	<b>Total liabilities</b> .....	<b>10,880,253</b>	<b>208,469</b>	<b>17,680</b>	<b>189,768</b>

TABLE 13. Assets and Liabilities at End of Year, 1966

New Brunswick	Quebec	Ontario	Manitoba	Saskat-chewan	Alberta	British Columbia	Yukon and N.W.T.	No.
thousands of dollars								
111,697	1,392,520	1,798,107	303,207	170,336	164,736	505,704	30,306	1
57,727	623,342	831,012	71,345	104,058	104,563	183,078	7,065	2
53,985	589,698	775,412	201,945	140,252	134,967	379,862	1,450	3
9,206	188,861	229,155	20,812	19,117	14,239	51,946	2,461	4
77,728	645,653	239,022	45,632	30,435	44,019	539,897	1,162	5
310,343	3,440,074	3,872,708	642,941	464,198	462,524	1,660,487	42,444	6
53,269	649,092	691,516	170,373	84,603	99,053	239,491	8,918	7
257,074	2,790,982	3,181,192	472,568	379,595	363,471	1,420,996	33,526	8
111	40,349	10,885	—	—	7,543	1	7,004	9
257,185	2,831,331	3,192,077	472,568	379,595	371,014	1,420,997	40,530	10
3,353	1,909	15,206	185	1,720	5,757	7,684	494	11
5,134	38,065	100,941	—	4,242	1,706	31,227	1	12
12,299	65,650	84,780	9,713	5,976	8,760	24,515	1,890	13
2,963	25,157	68,413	5,803	5,990	6,585	11,391	1,560	14
20	3,732	8,400	2,506	235	976	531	76	15
23,769	134,513	277,740	18,207	18,163	23,784	75,348	4,021	16
—	12,867	85	5	30	2,683	189,341	400	17
2,084	6,265	220,524	42,278	72,805	2,701	1,089	988	18
60	12,816	116	8,453	505	540	90,127	—	19
2,144	31,948	220,725	50,736	73,340	5,924	280,557	1,388	20
4,765	3,725	149,226	10,573	7,083	2,841	20,668	23	21
226	37,840	19,245	69	19	91	5	333	22
288,089	3,039,357	3,859,013	552,153	478,200	403,654	1,797,575	46,295	23
238,651	2,062,317	2,253,047	481,308	346,011	161,626	1,227,093	32,120	24
17,468	59,177	67,337	5,981	7,049	10,289	69,387	644	25
—	265,258	103,649	6,176	6,371	19,028	15,734	27	26
7	1,795	39,569	7,332	22,526	4,443	25,631	757	27
17,475	326,230	210,555	19,489	35,946	33,760	110,752	1,428	28
19,160	561,276	156,800	35,377	50	20,275	51,579	2,858	29
128	18,116	14,865	7,626	50,828	43,220	324,388	114	30
1,316	43,158	12,651	30	506	65,684	7,034	7,208	31
3,220	13,968	139,938	—	10,181	8,837	6,693	375	32
3,139	14,292	1,071,157	8,323	34,678	70,252	70,036	2,192	33
12,675	71,418	1,223,746	8,353	45,365	144,773	83,763	9,775	34
288,089	3,039,357	3,859,013	552,153	478,200	403,654	1,797,575	46,295	35

TABLE 13. Assets and Liabilities at End of Year, 1966 — Continued

No.		Canada	Newfoundland	Prince Edward Island	Nova Scotia
thousands of dollars					
<b>Electric utilities — Publicly-operated:</b>					
	Assets:				
	Fixed assets:				
	Electric utility (at original cost):				
1	Generating plant .....	4,190,461	—	1,269	52,560
2	Transmission .....	1,879,960	—	—	19,044
3	Distribution .....	2,202,768	—	834	30,802
4	Other property and equipment .....	525,938	—	29	3,489
5	Construction in progress .....	1,612,158	26,540	—	22,729
6	Totals .....	10,411,285	26,540	2,132	128,624
7	Accumulated depreciation .....	1,848,561	—	641	41,447
8	Total, less depreciation .....	8,562,724	26,540	1,491	87,177
9	Other fixed assets, less depreciation .....	46,907	—	130	962
10	<b>Total fixed assets</b> .....	<b>8,609,631</b>	<b>26,540</b>	<b>1,621</b>	<b>88,139</b>
	Current assets:				
11	Cash on hand and in banks .....	31,733	628	—	789
12	Temporary investments .....	181,329	2,322	—	150
13	Accounts receivable (net) .....	204,842	492	60	5,130
14	Inventories .....	122,618	—	91	312
15	Other .....	16,100	—	87	219
16	<b>Total current assets</b> .....	<b>556,622</b>	<b>3,442</b>	<b>238</b>	<b>6,600</b>
	Investments:				
17	In associated companies .....	205,619	—	—	3,411
18	Reserve fund investments .....	371,214	22,487	—	595
19	Other .....	111,249	—	—	17
20	<b>Total investments</b> .....	<b>688,082</b>	<b>22,487</b>	<b>—</b>	<b>4,023</b>
21	Deferred charges and prepaid expenses .....	192,554	641	—	286
22	Other assets .....	54,324	—	—	305
23	<b>Total assets</b> .....	<b>10,101,213</b>	<b>53,110</b>	<b>1,859</b>	<b>99,353</b>
	Liabilities:				
24	Long-term debt .....	6,721,037	43,030	361	66,379
	Current liabilities:				
25	Accounts payable and accrued liabilities .....	226,080	—	13	6,181
26	Loans and notes payable .....	406,077	2,035	15	13,853
27	Other .....	97,617	—	—	1,916
28	<b>Total current liabilities</b> .....	<b>729,774</b>	<b>2,035</b>	<b>28</b>	<b>21,950</b>
29	Reserves .....	845,790	—	57	4,856
30	Deferred credits and other liabilities .....	427,739	566	47	488
	Capital and surplus:				
31	Share capital .....	26,784	—	—	352
32	Surplus — Capital .....	177,228	7,479	1,214	4,310
33	Earned .....	1,172,861	—	152	1,013
34	<b>Total capital and surplus</b> .....	<b>1,376,873</b>	<b>7,479</b>	<b>1,366</b>	<b>5,680</b>
35	<b>Total liabilities</b> .....	<b>10,101,213</b>	<b>53,110</b>	<b>1,859</b>	<b>99,353</b>

TABLE 13. Assets and Liabilities at End of Year, 1966 — Continued

New Brunswick	Quebec	Ontario	Manitoba	Saskatchewan	Alberta	British Columbia	Yukon and N.W.T.	No.
thousands of dollars								
109,818	1,261,738	1,748,068	303,207	158,126	26,514	500,203	28,958	1
57,372	616,332	817,425	71,345	102,873	13,671	175,226	6,672	2
52,549	587,224	760,550	201,439	140,025	65,292	364,020	33	3
8,925	188,350	226,432	20,660	18,333	8,274	49,491	1,955	4
72,819	635,285	237,539	45,632	30,435	228	539,828	1,123	5
301,483	3,288,929	3,790,014	642,283	449,792	113,979	1,628,768	38,741	6
52,330	591,439	659,286	170,042	72,689	25,524	227,428	7,735	7
249,153	2,697,490	3,130,728	472,241	377,103	88,455	1,401,340	31,006	8
111	31,585	—	—	—	7,115	—	7,004	9
249,264	2,729,075	3,130,728	472,241	377,103	95,570	1,401,340	38,010	10
3,140	1,560	14,267	164	1,639	1,713	7,365	468	11
4,934	36,793	100,455	—	4,242	1,232	31,201	—	12
12,206	61,932	81,288	9,656	5,945	2,766	23,805	1,562	13
2,346	24,877	67,764	5,803	5,713	3,028	10,602	1,482	14
30	3,280	8,288	2,506	235	871	519	75	15
23,246	128,442	272,062	18,129	17,774	9,610	73,492	3,587	16
—	12,867	—	—	—	—	189,341	—	17
2,084	6,185	220,524	42,278	72,805	2,179	1,089	988	18
8	12,690	—	8,453	—	—	90,081	—	19
2,092	31,742	220,524	50,731	72,805	2,179	280,511	988	20
4,691	11	148,707	10,573	7,071	7	20,556	11	21
221	34,157	19,235	69	—	6	3	328	22
279,514	2,923,427	3,791,256	551,743	474,753	107,372	1,775,902	42,924	23
234,645	2,028,201	2,232,039	481,308	345,966	41,089	1,217,558	30,461	24
17,372	54,765	64,963	5,943	6,778	1,276	68,384	405	25
—	257,870	103,617	6,176	6,357	716	15,438	—	26
7	269	39,353	7,063	22,480	150	25,622	757	27
17,379	312,904	207,933	19,182	35,615	2,142	109,444	1,162	28
19,160	560,990	156,712	35,377	33	14,965	50,900	2,740	29
123	10,602	14,818	7,553	50,809	18,866	323,777	90	30
—	1,606	116	—	—	17,557	—	7,153	31
3,220	7,484	128,535	—	10,181	8,113	6,692	—	32
4,987	1,640	1,051,103	8,323	32,149	4,640	67,531	1,318	33
8,207	10,730	1,179,754	8,323	42,330	30,310	74,223	8,471	34
279,514	2,923,427	3,791,256	551,743	474,753	107,372	1,775,902	42,924	35

TABLE 13. Assets and Liabilities at End of Year, 1966 — Concluded

No.		Canada	Newfoundland	Prince Edward Island	Nova Scotia
thousands of dollars					
<b>Electric utilities — Privately-operated:</b>					
	Assets:				
	Fixed assets:				
	Electric utility (at original cost):				
1	Generating plant .....	492,221	93,273	8,616	50,351
2	Transmission .....	195,616	48,234	2,132	23,976
3	Distribution .....	180,864	29,508	7,809	37,108
4	Other property and equipment .....	23,569	4,333	386	5,473
5	Construction in progress .....	64,226	1,496	346	1,725
6	Totals .....	956,496	176,844	19,289	118,633
7	Accumulated depreciation .....	265,797	35,141	4,715	36,099
8	Total, less depreciation .....	690,699	141,703	14,574	82,534
9	Other fixed assets, less depreciation .....	21,322	142	—	1,102
10	<b>Total fixed assets</b> .....	<b>712,021</b>	<b>141,845</b>	<b>14,574</b>	<b>83,636</b>
	Current assets:				
11	Cash on hand and in banks .....	6,806	577	92	145
12	Temporary investments .....	9,198	5,025	—	1,714
13	Accounts receivable (net) .....	21,598	4,378	579	2,218
14	Inventories .....	9,156	1,207	353	1,949
15	Other .....	1,090	186	—	232
16	<b>Total current assets</b> .....	<b>47,848</b>	<b>11,373</b>	<b>1,024</b>	<b>6,248</b>
	Investments:				
17	In associated companies .....	3,303	—	—	100
18	Reserve fund investments .....	602	—	—	—
19	Other .....	1,574	189	—	—
20	<b>Total investments</b> .....	<b>5,479</b>	<b>189</b>	<b>—</b>	<b>100</b>
21	Deferred charges and prepaid expenses .....	9,037	1,325	182	253
22	Other assets .....	4,655	627	41	178
23	<b>Total assets</b> .....	<b>779,040</b>	<b>155,359</b>	<b>15,821</b>	<b>90,415</b>
	Liabilities:				
24	Long-term debt .....	324,798	85,737	7,025	41,130
	Current liabilities:				
25	Accounts payable and accrued liabilities .....	28,791	6,602	997	3,746
26	Loans and notes payable .....	29,429	2,830	530	—
27	Other .....	7,523	694	147	323
28	<b>Total current liabilities</b> .....	<b>65,743</b>	<b>10,126</b>	<b>1,674</b>	<b>4,069</b>
29	Reserves .....	6,995	396	—	101
30	Deferred credits and other liabilities .....	47,764	7,774	2,235	5,108
	Capital and surplus:				
31	Share capital .....	174,640	37,498	1,028	24,959
32	Surplus — Capital .....	22,343	2,714	—	642
33	Earned .....	136,757	11,114	3,859	14,406
34	<b>Total capital and surplus</b> .....	<b>333,740</b>	<b>51,326</b>	<b>4,887</b>	<b>40,007</b>
35	<b>Total liabilities</b> .....	<b>779,040</b>	<b>155,359</b>	<b>15,821</b>	<b>90,415</b>

TABLE 13. Assets and Liabilities at End of Year, 1966 — Concluded

New Brunswick	Quebec	Ontario	Manitoba	Saskatchewan	Alberta	British Columbia	Yukon and N.W.T.	No.
thousands of dollars								
1,879	130,782	50,039	—	12,210	138,222	5,501	1,348	1
355	7,010	13,587	—	1,185	90,892	7,852	393	2
1,436	2,474	14,862	506	227	69,675	15,842	1,417	3
281	511	2,723	152	784	5,965	2,455	506	4
4,909	10,368	1,483	—	—	43,791	69	39	5
8,860	151,145	82,694	658	14,406	348,545	31,719	3,703	6
939	57,653	32,230	331	11,914	73,529	12,063	1,183	7
7,921	93,492	50,464	327	2,492	275,016	19,656	2,520	8
—	8,764	10,885	—	—	428	1	—	9
7,921	102,256	61,349	327	2,492	275,444	19,657	2,520	10
213	349	939	21	81	4,044	319	26	11
200	1,272	486	—	—	474	26	1	12
93	3,718	3,492	57	31	5,994	710	328	13
17	280	649	—	277	3,557	789	78	14
—	452	112	—	—	105	12	1	15
523	6,071	5,678	78	389	14,174	1,856	434	16
—	—	85	5	30	2,683	—	400	17
—	80	—	—	—	522	—	—	18
52	126	116	—	505	540	46	—	19
52	206	201	5	535	3,745	46	400	20
74	3,714	519	—	12	2,834	112	12	21
5	3,683	10	—	19	85	2	5	22
8,575	115,930	67,757	410	3,447	296,282	21,673	3,371	23
4,006	34,116	21,008	—	45	120,537	9,535	1,659	24
96	4,412	2,374	38	271	9,013	1,003	239	25
—	7,388	32	—	14	18,312	296	27	26
—	1,526	216	269	46	4,293	9	—	27
96	13,326	2,622	307	331	31,618	1,308	266	28
—	286	88	—	17	5,310	679	118	29
5	7,514	47	73	19	24,354	611	24	30
1,316	41,552	12,535	30	506	48,127	7,034	55	31
—	6,484	11,403	—	—	724	1	375	32
3,152	12,652	20,054	—	2,529	65,612	2,505	874	33
4,468	60,688	43,992	30	3,035	114,463	9,540	1,304	34
8,575	115,930	67,757	410	3,447	296,282	21,673	3,371	35

TABLE 14. Income Account, 1966

No.		Canada	Newfoundland	Prince Edward Island	Nova Scotia
thousands of dollars					
	<b>Electric utilities - Publicly and privately-operated:</b>				
1	Operating revenue:				
1	Sale of electricity <sup>1</sup> .....	1,510,708	25,435	4,474	51,318
2	Other .....	25,299	299	60	606
3	Total operating revenue .....	1,536,007	25,734	4,534	51,924
4	Operating expense:				
4	Operation, maintenance and administration .....	488,011	7,800	2,219	23,391
5	Power purchased .....	311,244	1,254	160	8,446
6	Depreciation .....	211,722	4,604	544	7,206
7	Total operating expense .....	1,010,977	13,658	2,923	39,043
8	Operating income .....	525,030	12,076	1,611	12,881
9	Other income .....	28,169	439	-	35
10	<b>Total income .....</b>	<b>553,199</b>	<b>12,515</b>	<b>1,611</b>	<b>12,916</b>
	Income deductions:				
11	Interest on long-term debt.....	307,924	4,335	326	4,950
12	Income tax .....	23,952	3,667	496	3,125
13	Other deductions .....	116,536	363	89	213
14	Total income deductions .....	448,412	8,365	911	8,288
15	<b>Net income .....</b>	<b>104,787</b>	<b>4,150</b>	<b>700</b>	<b>4,628</b>
	Publicly-operated:				
16	Operating revenue:				
16	Sale of electricity <sup>1</sup> .....	1,330,372	-	600	22,048
17	Other .....	22,956	-	8	166
18	Total operating revenue .....	1,353,328	-	608	22,214
19	Operating expense:				
19	Operation, maintenance and administration .....	427,903	-	216	9,823
20	Power purchased .....	284,399	-	108	5,101
21	Depreciation .....	187,302	-	66	3,213
22	Total operating expense .....	899,604	-	390	17,947
23	Operating income .....	453,724	-	218	4,267
24	Other income .....	26,674	-	-	49
25	<b>Total income .....</b>	<b>480,398</b>	<b>-</b>	<b>218</b>	<b>4,316</b>
	Income deductions:				
26	Interest on long-term debt .....	291,879	-	17	2,978
27	Income tax .....	145	-	-	-
28	Other deductions .....	109,222	-	65	175
29	Total income deductions .....	401,246	-	82	3,153
30	<b>Net income .....</b>	<b>79,152</b>	<b>-</b>	<b>136</b>	<b>1,163</b>
	Privately-operated:				
31	Operating revenue:				
31	Sale of electricity <sup>1</sup> .....	180,336	25,435	3,874	29,270
32	Other .....	2,343	299	52	440
33	Total operating revenue .....	182,679	25,734	3,926	29,710
34	Operating expense:				
34	Operation, maintenance and administration .....	60,108	7,800	2,003	13,763
35	Power purchased .....	26,845	1,254	52	3,345
36	Depreciation .....	24,420	4,604	478	3,988
37	Total operating expense .....	111,373	13,658	2,533	21,096
38	Operating income .....	71,306	12,076	1,393	8,614
39	Other income .....	1,495	439	-	- 14
40	<b>Total income .....</b>	<b>72,801</b>	<b>12,515</b>	<b>1,393</b>	<b>8,600</b>
	Income deductions:				
41	Interest on long-term debt .....	16,045	4,335	309	1,972
42	Income tax .....	23,807	3,667	496	3,125
43	Other deductions .....	7,314	363	24	38
44	Total income deductions .....	47,166	8,365	829	5,135
45	<b>Net income .....</b>	<b>25,635</b>	<b>4,150</b>	<b>564</b>	<b>3,465</b>

<sup>1</sup> This table is a composite summation of all the reports received. Revenue from the sale of electricity, therefore, includes duplications arising from inter-utility sales and is larger than the revenue shown in Table 5.

TABLE 14. Income Account, 1966

New Brunswick	Quebec	Ontario	Manitoba	Saskat-chewan	Alberta	British Columbia	Yukon and N.W.T.	No.
thousands of dollars								
45,542	358,745	662,883	61,576	62,022	99,526	133,389	5,798	1
1,291	7,387	9,569	1,324	68	944	1,934	1,817	2
46,833	366,132	672,452	62,900	62,090	100,470	135,323	7,615	3
20,011	107,665	197,296	22,709	21,788	29,252	51,734	4,146	4
7,303	31,562	226,677	5,183	4,037	17,813	7,882	927	5
7,281	57,792	66,395	14,065	13,614	12,078	27,325	818	6
34,595	197,019	490,368	41,957	39,439	59,143	86,941	5,891	7
12,238	169,113	182,084	20,948	22,651	41,327	48,382	1,724	8
25	23,504	288	2,349	755	572	66	136	9
12,263	192,617	182,372	23,292	23,406	41,899	48,448	1,860	10
7,567	95,983	108,223	21,604	14,251	7,717	41,597	1,371	11
223	4,651	4,107	—	203	6,511	755	214	12
107	59,945	43,661	2,275	606	8,652	556	69	13
7,897	160,579	155,991	23,879	15,060	22,880	42,908	1,654	14
4,366	32,038	26,381	— 587	8,346	19,019	5,540	206	15
42,407	329,994	636,028	61,015	60,483	47,209	126,846	3,742	16
1,256	6,312	9,191	1,321	67	944	1,880	1,811	17
43,663	336,306	645,219	62,336	60,550	48,153	128,726	5,553	18
19,383	98,405	191,150	22,663	21,020	11,904	49,973	3,561	19
5,807	25,184	216,825	4,686	3,904	16,975	5,752	57	20
5,994	54,749	64,504	14,044	13,379	3,250	26,432	666	21
31,184	178,338	472,479	41,393	38,303	32,129	82,157	4,284	22
11,479	157,968	172,740	20,943	22,247	16,024	46,569	1,269	23
15	23,309	19	2,349	754	70	16	93	24
11,494	181,277	172,759	23,292	23,001	16,094	46,585	1,362	25
7,277	94,174	107,288	21,604	14,251	1,863	41,068	1,359	26
—	34	—	—	—	—	108	3	27
100	58,739	43,486	2,275	600	3,232	550	—	28
7,377	152,947	150,774	23,879	14,851	5,095	41,726	1,362	29
4,117	28,330	21,985	— 587	8,150	10,999	4,859	—	30
3,135	28,751	26,855	561	1,539	52,317	6,543	2,056	31
35	1,075	378	3	1	—	54	6	32
3,170	29,826	27,233	564	1,540	52,317	6,597	2,062	33
628	9,260	6,146	46	768	17,348	1,761	585	34
1,496	6,378	9,852	497	133	838	2,130	870	35
287	3,043	1,891	21	235	8,828	893	152	36
2,411	18,681	17,889	564	1,136	27,014	4,784	1,607	37
759	11,145	9,344	—	404	25,303	1,813	455	38
10	195	269	—	1	502	50	43	39
769	11,340	9,613	—	405	25,805	1,863	498	40
290	1,809	935	—	—	5,854	529	12	41
223	4,617	4,107	—	203	6,511	647	211	42
7	1,206	175	—	6	5,420	6	69	43
520	7,632	5,217	—	209	17,785	1,182	292	44
249	3,708	4,396	—	196	8,020	681	206	45

TABLE 15. Taxes, 1966

No.		Canada	Newfoundland	Prince Edward Island	Nova Scotia
thousands of dollars					
<b>Electric utilities – Publicly and privately-operated:</b>					
1	Municipal .....	34,076	85	110	2,001
2	Provincial .....	30,181	35	—	16
3	Federal .....	4,001	—	—	1
4	<b>Total taxes</b> .....	<b>68,258</b>	<b>120</b>	<b>110</b>	<b>2,018</b>
5	Per cent of total for Canada .....	100.00	0.18	0.16	2.95
<b>Publicly-operated:</b>					
6	Municipal .....	27,966	—	16	595
7	Provincial .....	27,906	—	—	1
8	Federal .....	2,340	—	—	1
9	<b>Total taxes</b> .....	<b>58,212</b>	—	<b>16</b>	<b>597</b>
10	Per cent of total for Canada .....	100.00	—	0.03	1.03
<b>Privately-operated:</b>					
11	Municipal .....	6,110	85	94	1,406
12	Provincial .....	2,275	35	—	15
13	Federal .....	1,661	—	—	—
14	<b>Total taxes</b> .....	<b>10,046</b>	<b>120</b>	<b>94</b>	<b>1,421</b>
15	Per cent of total for Canada .....	100.00	1.49	3.94	14.16

<sup>1</sup> Includes \$21,679,000 "Levy on production".

TABLE 16. Capital and Repair Expenditures,<sup>1</sup> 1965 and 1966

No.		1965						Grand total	
		Electric utilities <sup>2</sup>			Other industries				
		Capital	Repair	Total	Capital	Repair	Total		
thousands of dollars									
1	Electric power generating plants including water conveying and controlling structures .....	165,200	12,200	177,400	10,700	2,300	13,000	190,400	
2	Electric transformer stations .....	43,700	5,100	48,800	3,400	600	4,000	52,800	
3	Power transmission and distribution .....	268,500	31,000	299,500	6,300	3,000	9,300	308,800	
4	Street lighting .....	8,800	2,100	10,900	8,000	5,500	13,500	24,400	
5	<b>Total generating transmission and distribution facilities</b> .....	<b>486,200</b>	<b>50,400</b>	<b>536,600</b>	<b>28,400</b>	<b>11,400</b>	<b>39,800</b>	<b>576,400</b>	
6	Dams and reservoirs .....	229,300	400	229,700	...	...	...	...	
7	Other facilities .....	11,800	1,400	13,200	...	...	...	...	
8	<b>Totals</b> .....	<b>727,300</b>	<b>52,200</b>	<b>779,500</b>	...	...	...	...	
9	Machinery and equipment .....	211,800	36,900	248,700	...	...	...	...	
10	<b>Total electric utilities</b> .....	<b>939,100</b>	<b>89,100</b>	<b>1,028,200</b>	...	...	...	...	

<sup>1</sup> Compiled by Business Finance Division, DBS.

TABLE 15. Taxes, 1966

New Brunswick	Quebec	Ontario	Manitoba	Saskatchewan	Alberta	British Columbia	Yukon and N.W.T.	No.
thousands of dollars								
125	12,902	9,346	381	1,192	3,573	4,350	11	1
408	23,480 <sup>1</sup>	795	619	42	332	4,454	—	2
5	1,659	2,336	—	—	—	—	—	3
538	<b>38,041</b>	<b>12,477</b>	<b>1,000</b>	<b>1,234</b>	<b>3,905</b>	<b>8,804</b>	<b>11</b>	<b>4</b>
0.79	55.73	18.28	1.46	1.81	5.72	12.90	0.02	5
3	11,282	8,396	381	1,191	1,812	4,289	1	6
387	21,680	791	619	38	36	4,354	—	7
5	—	2,334	—	—	—	—	—	8
395	<b>32,962</b>	<b>11,521</b>	<b>1,000</b>	<b>1,229</b>	<b>1,848</b>	<b>8,643</b>	<b>1</b>	<b>9</b>
0.68	56.62	19.79	1.72	2.11	3.17	14.85	—	10
122	1,620	950	—	1	1,761	61	10	11
21	1,800	4	—	4	296	100	—	12
—	1,659	2	—	—	—	—	—	13
143	<b>5,079</b>	<b>956</b>	<b>—</b>	<b>5</b>	<b>2,057</b>	<b>161</b>	<b>10</b>	<b>14</b>
1,42	50.56	9.52	—	0.05	20.48	1.60	0.10	15

TABLE 16. Capital and Repair Expenditures,<sup>2</sup> 1965 and 1966

1966 <sup>P</sup>							No.	
Electric utilities <sup>2</sup>			Other industries			Grand total		
Capital	Repair	Total	Capital	Repair	Total			
thousands of dollars								
373,400	12,300	385,700	11,800	3,300	15,100	400,800	1	
45,600	4,500	50,100	5,700	1,000	6,700	56,800	2	
294,200	35,000	329,200	8,600	3,000	11,600	340,800	3	
7,700	2,300	10,000	12,600	3,600	16,200	26,200	4	
<b>720,900</b>	<b>54,100</b>	<b>775,000</b>	<b>38,700</b>	<b>10,900</b>	<b>49,600</b>	<b>824,600</b>	<b>5</b>	
129,600	400	130,000	...	...	...	...	6	
14,700	1,300	16,000	...	...	...	...	7	
<b>865,200</b>	<b>55,800</b>	<b>921,000</b>	<b>...</b>	<b>...</b>	<b>...</b>	<b>...</b>	<b>8</b>	
271,200	40,700	311,900	...	...	...	...	9	
<b>1,136,400</b>	<b>96,500</b>	<b>1,232,900</b>	<b>...</b>	<b>...</b>	<b>...</b>	<b>...</b>	<b>10</b>	

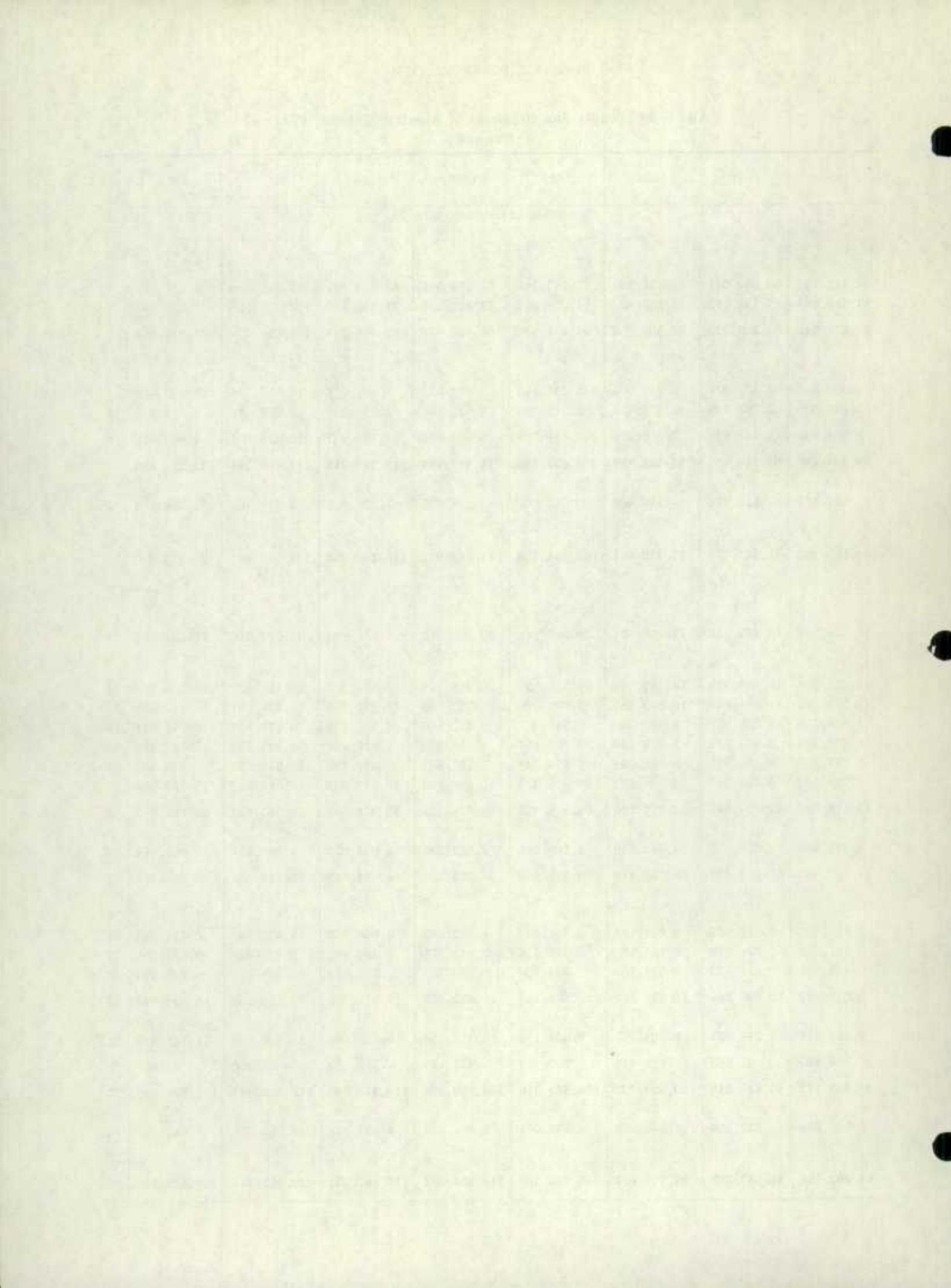
<sup>2</sup> Includes Aluminum Company of Canada Ltd.

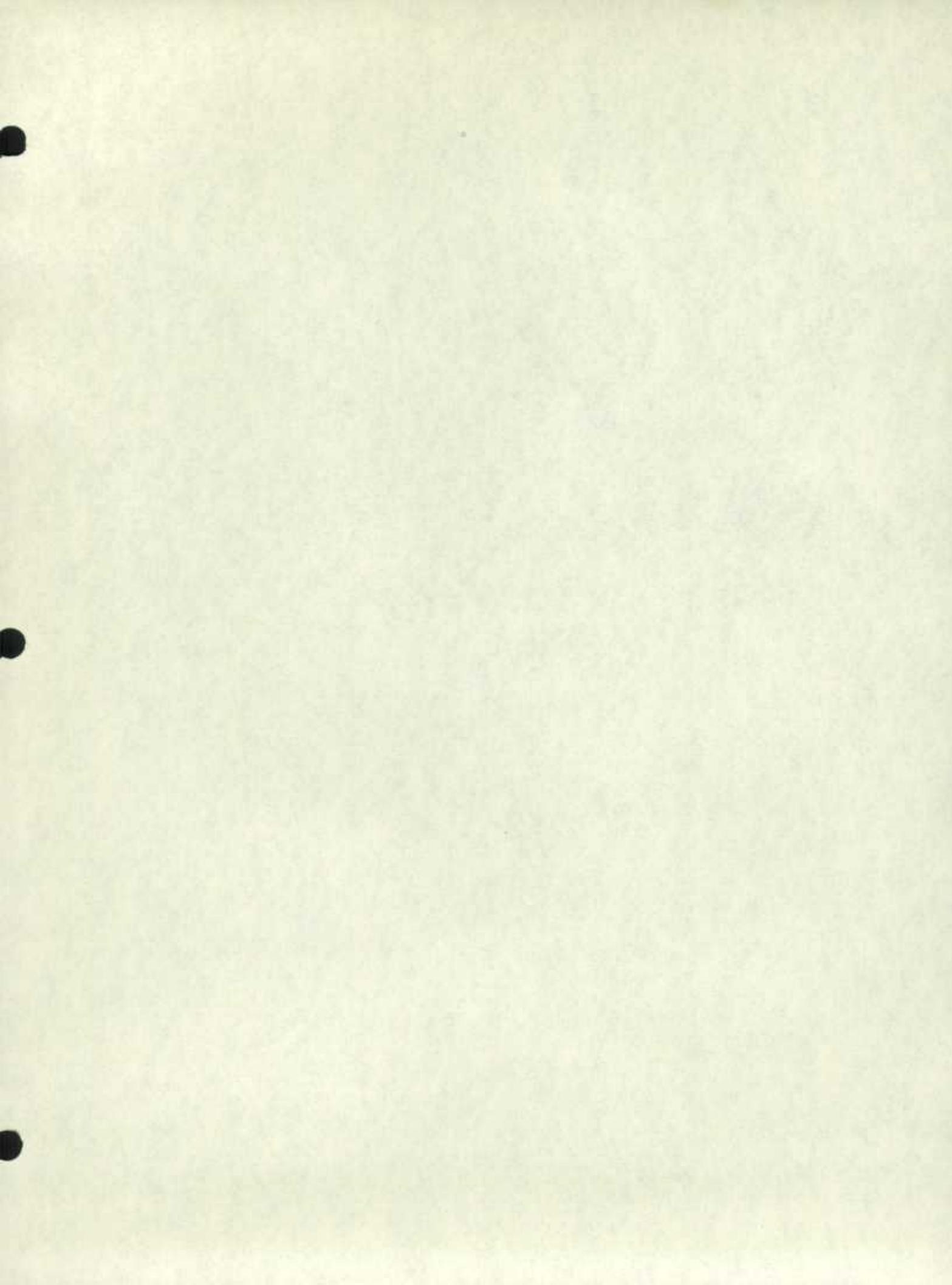
**TABLE 17. Supply and Disposal of Electric Energy, 1952-63**  
Canada

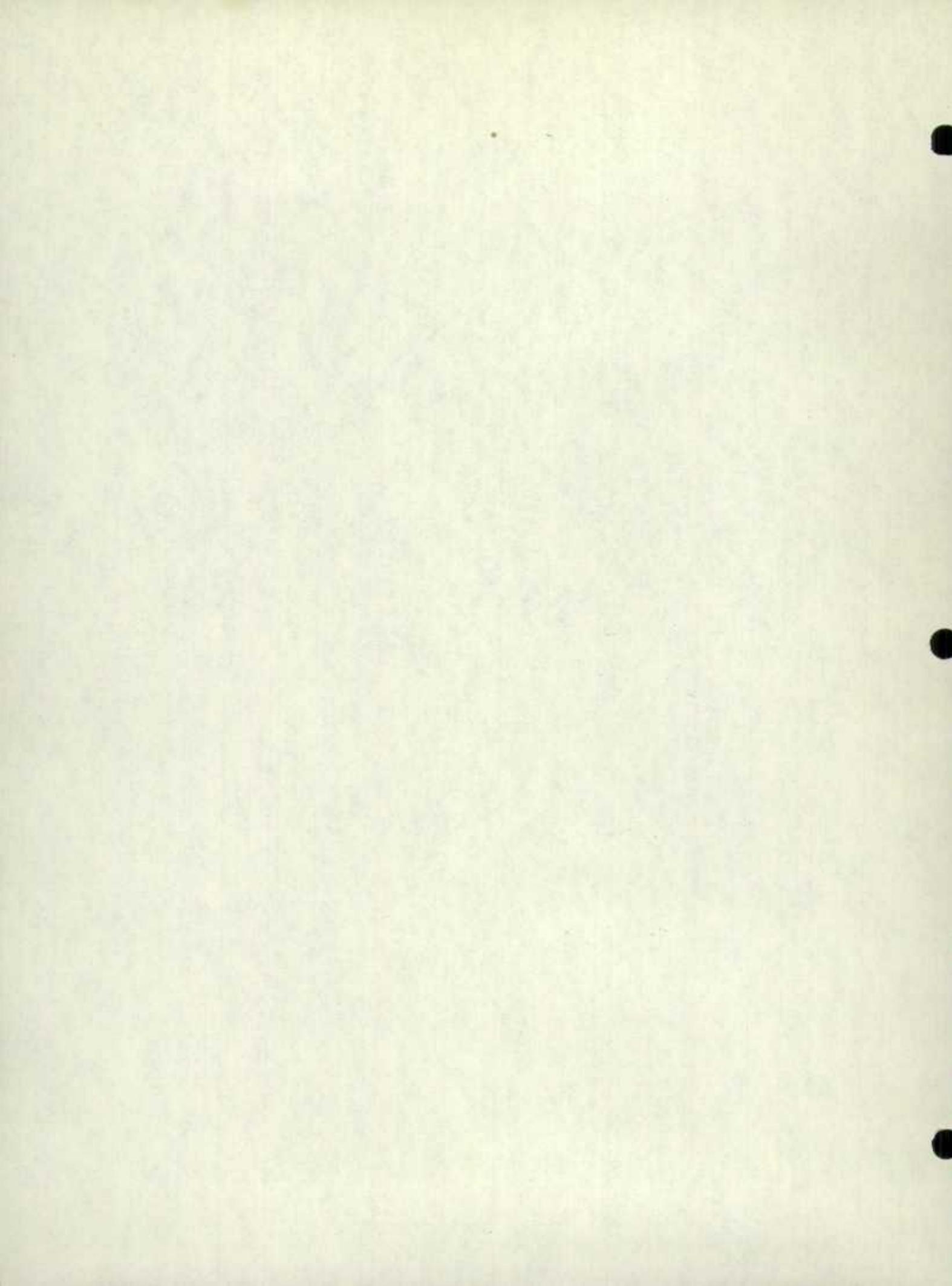
No.		1952	1953	1954	1955
thousands of kilowatt-hours					
<b>Supply of energy:</b>					
	Hydro-generation (net):				
1	Utilities .....	49,578,034	49,408,537	53,009,910	59,773,529
2	Industries .....	12,783,682	15,113,309	16,320,565	16,950,871
3	Totals .....	62,361,716	64,521,846	69,330,475	76,724,400
	Thermal-generation (net):				
4	Utilities .....	2,293,147	3,836,239	3,282,190	3,340,340
5	Industries .....	1,841,658	1,942,785	1,926,917	2,156,564
6	Totals .....	4,134,805	5,779,024	5,209,107	5,496,904
7	<b>Grand total generation (3 + 6)</b> .....	<b>66,496,521</b>	<b>70,300,870</b>	<b>74,539,582</b>	<b>82,221,304</b>
8	Imported from United States .....	19,985	180,637	119,024	158,562
9	Received from other provinces .....	...	...	...	...
10	<b>Total supply of energy (7 + 8 + 9)</b> .....	<b>66,516,506</b>	<b>70,481,507</b>	<b>74,658,606</b>	<b>82,379,866</b>
<b>Disposal of energy:</b>					
11	Domestic and farm .....	8,741,182	9,877,727	11,280,513	12,713,204
	Manufacturing consumption:				
12	Pulp and paper .....	13,972,041	14,700,541	15,376,028	15,177,125
13	Smelting and refining .....	12,045,222	13,311,547	13,675,773	15,196,100
14	Chemicals .....	3,709,041	3,895,608	4,196,480	4,247,488
15	Primary iron and steel .....	2,600,279	1,927,431	1,578,564	2,211,757
16	Abrasives .....	934,275	1,029,784	790,159	1,034,460
17	Other manufacturing .....	5,806,352	6,404,683	6,776,410	7,339,494
18	<b>Total manufacturing consumption (12 to 17)</b> .....	<b>39,067,210</b>	<b>41,269,594</b>	<b>42,393,414</b>	<b>45,206,424</b>
19	Mining consumption .....	2,942,388	2,914,609	3,129,504	3,427,535
20	<b>Total industrial consumption (18 + 19)</b> .....	<b>42,009,598</b>	<b>44,184,203</b>	<b>45,522,918</b>	<b>48,633,959</b>
	Commercial and other consumption:				
21	At power rates .....	3,426,038	3,300,122	3,720,320	4,152,463
22	At commercial rates .....	3,489,248	3,881,423	4,210,156	4,690,922
23	Street lighting .....	348,246	379,815	406,609	435,677
24	<b>Totals (21 + 22 + 23)</b> .....	<b>7,263,532</b>	<b>7,561,360</b>	<b>8,337,085</b>	<b>9,279,062</b>
25	Losses and unaccounted for .....	6,008,984	6,434,187	6,799,782	7,320,181
26	Residual error of estimate .....	—	—	—	—
27	<b>Total domestic disposal (11 + 18 + 19 + 24 + 25 + 26)</b> .....	<b>64,023,296</b>	<b>68,057,477</b>	<b>71,940,298</b>	<b>77,946,406</b>
28	Total exported to United States .....	2,493,210	2,424,030	2,718,308	4,433,460
29	Total delivered to other provinces .....	...	...	...	...
30	<b>Total disposal of energy (27 + 28 + 29)</b> .....	<b>66,516,506</b>	<b>70,481,507</b>	<b>74,658,606</b>	<b>82,379,866</b>

**TABLE 17. Supply and Disposal of Electric Energy, 1952-63**  
**Canada**

1956	1957	1958	1959	1960	1961	1962	1963	No.
thousands of kilowatt-hours								
64,242,172	66,040,067	71,171,268	77,767,745	83,202,548	82,325,864	81,343,560	78,112,761	1
17,613,568	17,333,153	19,337,932	19,272,085	22,680,225	21,593,377	22,707,164	25,719,105	2
81,855,740	83,373,220	90,509,200	97,039,830	105,882,773	103,919,241	104,050,724	103,831,866	3
4,403,530	5,482,927	4,781,864	5,281,140	5,953,853	7,062,771	10,752,536	15,388,465	4
2,195,339	2,258,608	2,234,525	2,349,588	2,620,568	2,731,306	2,665,488	3,017,863	5
6,598,869	7,741,535	7,016,389	7,630,728	8,574,421	9,794,077	13,418,024	18,406,328	6
88,454,609	91,114,755	97,525,589	104,670,558	114,457,194	113,713,318	117,468,748	122,238,194	7
239,173	832,974	245,062	512,002	356,878	1,394,014	2,778,709	2,884,283	8
...	...	...	...	...	...	...	...	9
88,693,782	91,947,729	97,770,651	105,182,560	114,814,072	115,107,332	120,247,457	125,122,477	10
14,338,789	15,857,618	17,290,984	19,007,111	20,397,014	21,975,672	23,692,010	25,321,606	11
15,231,703	16,049,923	18,287,599	19,371,127	20,916,595	20,821,332	20,182,620	19,259,713	12
15,375,544	14,954,989	16,372,053	15,902,306	19,735,198	18,032,758	18,528,551	18,443,365	13
4,481,714	4,831,978	5,766,263	5,947,417	6,411,146	6,207,780	6,275,377	6,544,844	14
2,676,761	2,553,634	1,818,214	2,303,183	2,512,295	2,615,444	2,895,927	3,049,468	15
1,127,217	1,201,933	902,249	1,070,648	1,162,801	979,495	970,525	939,224	16
8,225,143	8,681,987	9,080,782	10,331,732	10,686,698	10,872,023	11,657,482	12,659,380	17
47,118,082	48,274,444	52,227,160	54,926,413	61,424,733	59,528,832	60,510,482	60,895,994	18
4,075,465	4,339,053	4,649,256	4,809,849	4,928,387	4,825,625	4,987,875	5,605,018	19
51,193,547	52,613,497	56,876,416	59,736,262	66,353,120	64,354,457	65,498,357	66,501,012	20
4,155,401	3,717,537	3,604,434	4,556,867	4,032,465	4,906,960	5,472,107	6,837,965	21
5,191,465	5,974,378	6,414,986	6,374,678	7,943,258	8,780,988	9,833,025	10,887,336	22
473,726	511,439	554,733	584,704	656,759	726,813	819,121	870,696	23
9,820,592	10,203,354	10,574,153	12,016,249	12,632,482	14,414,761	16,124,253	18,595,997	24
8,232,578	8,378,087	8,784,705	9,634,157	10,391,756	10,523,046	10,748,100	11,118,829	25
4,607	62,693	158,475	195,737	- 472,152	- 318,135	72,326	- 27,801	26
83,590,113	87,115,249	93,684,733	100,589,516	109,302,220	110,949,801	116,135,046	121,509,643	27
5,102,669	4,832,480	4,085,918	4,593,044	5,511,852	4,157,531	4,112,411	3,612,834	28
...	...	...	...	...	...	...	...	29
88,693,782	91,947,729	97,770,651	105,182,560	114,814,072	115,107,332	120,247,457	125,122,477	30







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