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VOLUME II

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1972

Statistique de l'énergie électrique

VOLUME II

Statistiques annuelles

1972



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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 240.2 billion kwh. was an increase of 11.0% over the 216.5 billion kwh. in 1971. Hydro plants contributed 74.9% of the generation although hydraulic installations account for only 65.1% of the total capacity. Total generating capacity was 49.9 million kw., an increase of approximately 3.3 million kw. during the year.

Le présent bulletin contient des statistiques sur le sous-groupe 572 - Énergie électrique du Manuel de la classification des activités économiques (numéro du catalogue 12-501) de même que des statistiques sur l'électricité pour les établissements industriels pourvus d'installations électrogènes.

La production de 240.2 milliards de kWh. représente une augmentation de 11.0 % par rapport aux 216.5 milliards de kWh. de 1971. Les centrales hydrauliques ont produit 74.9 % de cette énergie mais les installations hydrauliques ont fourni seulement 65.1 % de l'énergie totale. La puissance génératrice totale a été de 49.9 millions de kW., ce qui représente une augmentation d'environ 3.3 millions de kW.

REVIEW OF SURVEY RESULTS

Capacity

Total generating capacity in Canada at the end of 1972 amounted to 49,943,683 kw., 7.0% more than the total of 46,675,733 kw. in 1971. Utilities accounted for 44,562,440 kw. compared with 41,369,224 kw. in 1971 while industry had a capacity of 5,381,243 kw. in 1972, up from 5,306,509 kw. in 1971. Hydraulic installations in 1972 accounted for 65.1% of the total and thermal plants 34.9% compared with 65.6% and 34.4% in 1971. New hydraulic installations in 1972 exceeded new thermal installations by 529,902 kw.

Ontario had the largest generating capacity at 16,155,516 kw. or 32.4% of the national total, followed by Quebec with 29.6% and British Columbia with 12.6%. The largest increase in generating capacity was in Ontario where the increase amounted to 1,162,610 kw. Newfoundland increased its capacity by 950,879 kw., British Columbia by 482,537 kw., and Manitoba by 237,020 kw.

The report "Electric Power Statistics Vol. III, Inventory of Prime Mover and Electric Generating Equipment", Catalogue No. 57-206, gives additional details on generating stations.

The largest thermal generating capacities were in Ontario with 52.4% of the Canada total, Alberta with 11.9%, British Columbia with 8.5% and Saskatchewan with 6.1%.

The greatest increase in thermal capacity occurred in Ontario where additional units of 540,000 kw. and 500,000 kw. were added to Ontario Hydro's Pickering nuclear plant and Nanticoke conventional steam plant respectively. Saskatchewan Power Corporation added a 100,000 kw. unit to its Queen Elizabeth plant.

The increase in hydraulic capacity in Newfoundland was accounted for by the addition of 2 units totalling 950,000 kw. at the Churchill Falls generating station. British Columbia Hydro and Power Authority added two 227,000 kw. units at the Gordon M. Shrum plant as well as bringing into service the 50,000 kw. Whatshan plant. Manitoba Hydro installed two new 102,000 kw. units at the Kettle Rapids plant and a 33,750 kw. unit at the Kelsey plant.

REVUE DES RÉSULTATS DE L'ENQUÊTE

Puissance génératrice

La puissance génératrice totale au Canada à la fin de 1972 était de 49,943,683 kW., soit 7.0 % de plus qu'en 1971 (46,675,733 kW.). Les services ont produit 44,562,440 kW. contre 41,369,224 kW. en 1971 et l'industrie 5,381,243 kW. en 1972 ce qui représente une augmentation par rapport à 1971 (5,306,509 kW.). En 1972 les installations hydrauliques représentaient 65.1 % du total et les installations thermiques, 34.9 %, contre 65.6 % et 34.4 % en 1971. En 1972 les nouvelles installations hydrauliques ont surpassé les nouvelles installations thermiques de 529,902 kW.

La province d'Ontario possédait la plus grande puissance génératrice, soit 16,155,516 kW. ou 32.4 % de la puissance nationale, suivie du Québec avec 29.6 % et de la Colombie-Britannique avec 12.6 %. La plus forte augmentation de puissance génératrice a été à l'Ontario (+ 1,162,610 kW.). Terre-Neuve a accru sa puissance génératrice de 950,879 kW., la Colombie-Britannique de 482,537 kW., et le Manitoba, de 237,020 kW.

Le bulletin "Statistique de l'énergie électrique, volume III, Inventaire des moteurs primaires et des générateurs électriques" (n° 57-206) contient d'autres renseignements sur les centrales.

L'Ontario (52.4 %), l'Alberta (11.9 %), la Colombie-Britannique (8.5 %) et la Saskatchewan (6.1 %) possédaient les puissances génératrices thermiques les plus élevées du Canada.

L'Ontario a connu la plus forte augmentation de puissance thermique, une unité de 540,000 kW. ayant été mise en service à la centrale nucléaire de Pickering et une unité de 500,000 kW. à la centrale de Nanticoke de l'Ontario Hydro. Une autre unité de 100,000 kW. a été installée par la Saskatchewan Power Corporation, à sa centrale de Queen Elizabeth.

L'augmentation de la puissance hydraulique à Terre-Neuve est due, à la centrale de Churchill Falls; en effet 2 unités totalisant 950,000 kW. ont été mises en service en 1972. La British Columbia Hydro and Power Authority a ajouté 2 unités de 227,000 kW. à la centrale de Gordon M. Shrum et 1 unité de 50,000 kW. a été mise en service à sa nouvelle centrale de Whatshan. La Manitoba Hydro a installé 2 unités de 102,000 kW. à sa centrale Kettle Rapids et 1 unité de 33,750 kW. à sa centrale Kelsey.

Generation

Net generation (total generation less energy used in generating station service) increased 11.0% in 1972 to 240,212,748,000 kwh. from 216,472,203,000 kwh. one year earlier. Generation by electric utilities increased 12.1% to 206,303,163,000 kwh. from 183,959,868,000 kwh., accounting for 85.9% of the total production. Generation by industry increased 4.3% to 33,909,585,000 from 32,512,335,000 kwh. a year earlier.

Generation from hydraulic facilities amounted to 74.9% of the total while thermal was 25.1%.

Although Quebec had only 30% of total generating capacity in 1972, it accounted for 33% of total generation, followed by Ontario with 31% and British Columbia with 14%.

While total generation rose by 11.0%, electric energy made available in Canada increased by 8.8%, with imports dropping 29.5% to 2,381,244,000 kwh. from 3,378,377,000 kwh. and exports increasing 58.4% to 11,037,051,000 kwh. from 6,968,504,000^r kwh. Secondary energy consumption amounted to 3,390,277,000 kwh. compared with 1,258,484,000 kwh. in 1971.

Sales

Total sales of electricity to ultimate customers (including sales to industrial establishments with generating facilities) increased 9.8% to 185,718,663,000 kwh. from the 1971 total of 169,125,460,000 kwh. Power customers purchased 99,901,707,000 kwh. or 53.8% of the total (53.7% in 1971); general service (commercial) customers, 33,993,401,000 kwh. or 18.3% (17.9% in 1971); domestic and farm customers, 50,205,464,000 kwh. or 27.0% (27.5% in 1971). Street lighting accounted for the remaining 1,618,091,000 kwh. of electricity sold. In addition some 20,314,753,000 kwh. of energy available for disposal were reported as lost and unaccounted for. This compares with 17,590,889,000 kwh. in 1971.

A 3.3% rise in the average number of customers (including industrial establishments with generating facilities) brought the total to 7,276,511 from 7,042,232. General service (commercial) customers increased by 2.7% to 770,406 from 750,082. Power customers also increased by 5.3% in 1972 to 81,088 from 77,010.

Revenue received from sales to ultimate customers totalled \$2,180,634,000 up 9.5% from the 1971 total of \$1,992,146,000. Power customers produced revenues of \$777,165,000 versus \$711,681,000; general service (commercial), \$552,515,000 versus \$493,765,000; domestic and farm customers, \$811,014,000 versus \$748,779,000 and street lighting customers \$39,940,000 versus \$37,921,000. Revenue obtained from export sales to the U.S.A. amounted to \$66,044,000 compared with \$45,221,000 in 1971. Energy imported from U.S.A. in 1972 cost \$2,700,000, down from the 1971 figure of \$8,111,000.

The average revenue per kwh. for domestic and farm service rose 0.6% to 1.62¢ from 1.61¢ in 1971. This represents the sixth increase in revenue per kwh. since 1953.

The average annual bill for domestic and farm customers rose 4.8% in 1972 to \$126.23 from \$120.48 in 1971. In addition to the increased cost per kwh. the higher bill was due to a rise in average annual consumption of 4.4% to 7,814 kwh. from 7,488 kwh. in 1971. Average consumption varied widely from province to

Production

La production nette (production totale moins l'énergie pour l'entretien de la centrale) a augmenté de 11.0 % en 1972 atteignant 240,212,748,000 kWh. comparativement à 216,472,203,000 kWh. en 1971. La production des services est passée de 183,959,868,000 kWh. à 206,303,163,000 kWh. (+ 12.1 %), ce qui représente 85.9 % de la production totale. La production de l'industrie a augmenté (+ 4.3 %); elle a été de 33,909,585,000 kWh. contre 32,512,335,000 kWh. un an plus tôt.

La production des installations hydrauliques représentait 74.9 % de la production totale alors que la production des centrales thermiques était de 25.1 %.

Le Québec ne possédait que 30 % de la puissance génératrice totale en 1972 mais il a produit 33 % de la production totale, suivi de l'Ontario avec 31 % et de la Colombie-Britannique avec 14 %.

La production totale s'est élevée de 11.0 % mais l'énergie électrique disponible au Canada a augmenté de 8.8%; les importations ont diminué de 29.5% tombant à 2,381,244,000 kWh. par rapport à 3,378,377,000 kWh. et les exportations ont atteint 11,037,051,000 kWh. (+ 58.4%) comparativement à 6,968,504,000^r kWh. La consommation d'énergie non garantie s'est élevée à 3,390,277,000 kWh. contre 1,258,484,000 kWh. en 1971.

Ventes

Les ventes totales d'électricité aux abonnés ultimes (y compris les ventes aux établissements industriels pourvus d'installations électrogènes) ont augmenté de 9.8 % atteignant 185,718,663,000 kWh. comparativement à 169,125,460,000 kWh. en 1971. Les abonnés de la catégorie "énergie" ont acheté 99,901,707,000 kWh. soit 53.8 % du total (53.7 % en 1971), ceux de la catégorie "service général (commercial)", 33,993,401,000 kWh. soit 18.3 % (17.9 % en 1971); ceux de la catégorie "domestique et agricole", 50,205,464,000 kWh. soit 27.0 % (27.5 % en 1971). L'éclairage des rues a consommé le reste de l'énergie vendue (1,618,091,000 kWh.). De plus, environ 20,314,753,000 kWh. d'énergie disponible ont été déclarés dans les pertes et n'ont pas été pris en compte. La perte avait été de 17,590,889,000 kWh. en 1971.

Une augmentation de 3.3 % du nombre moyen d'abonnés (y compris les établissements industriels pourvus d'installations électrogènes) a fait passer le total de 7,042,232 à 7,276,511. Le nombre d'abonnés de la catégorie "service général (commercial)" a augmenté de 2.7 % atteignant 770,406 contre 750,082. La catégorie "énergie" a connu une augmentation (5.3 %) en 1972, le nombre d'abonnés étant augmenté de 77,010 à 81,088.

Les recettes provenant des ventes aux abonnés ultimes ont atteint \$2,180,634,000, soit 9.5 % de plus qu'en 1971 (\$1,992,146,000). Les recettes provenant de la catégorie "énergie" ont été de \$777,165,000 contre \$711,681,000; celles de la catégorie "service général (commercial)" ont été de \$552,515,000 comparativement à \$493,765,000; celles de la catégorie "domestique et agricole", de \$811,014,000 contre \$748,779,000 et celles de l'éclairage des rues, se sont élevées à \$39,940,000 comparativement à \$37,921,000. Les exportations vers les États-Unis ont produit des recettes de \$66,044,000 contre \$45,221,000 en 1971. L'énergie importée des États-Unis en 1972 a coûté \$2,700,000, ce qui représente une diminution par rapport à 1971 (\$8,111,000).

Les recettes moyennes par kWh. pour la catégorie "domestique et agricole" ont augmenté de 0.6%; elles sont passées de 1.61¢ en 1971 à 1.62¢. Il s'agit là de la sixième augmentation de recettes par kWh. depuis 1953.

La facture moyenne par année de la catégorie "domestique et agricole" est passée de \$120.48 en 1971 à \$126.23 en 1972. (+ 4.8%). Cette augmentation est due à l'accroissement du coût unitaire et à une hausse de 4.4 % de la consommation annuelle moyenne (de 7,488 kWh. en 1971 à 7,814 kWh. en 1972). La consommation moyenne varie grandement d'une province à l'autre.

province, the low of 4,753 kwh. being recorded in Prince Edward Island and the high of 10,017 kwh. being registered in the Yukon. Many utilities do not distinguish between domestic and farm customers in their records and since distinction between farm and domestic is increasingly difficult to make, farm customers are shown for Manitoba, Saskatchewan and Alberta only. Average annual consumption is 11,630 kwh. and the average annual bill, \$195.69. Average cost of farm service is 1.68¢ per kwh.

Cost of Fuels and Resultant Generation

Electric utilities reported an expenditure of \$187,419,551 on fuel for thermal electric plants in 1972 an increase of 6.9% from the \$175,330,544 reported one year earlier. The amount spent on oil decreased slightly to \$35,086,973 from \$35,909,723, while that on natural gas rose 96.4% to \$33,743,356 from \$17,179,291. At the same time expenditure for coal decreased 3.0% to \$118,550,201 from \$122,200,494; imported coal cost \$95,270,454 or 80.4% of the total expenditure for coal compared with 80.6% in 1971.

Generation of electricity from coal operated facilities accounted for 62.0% of total thermal generation in 1972 against 69.5% in 1971; petroleum fuels were responsible for 10.0% and natural gas 15.7% in 1972 as compared with 11.8% and 10.8% respectively in 1971. Nuclear generation accounted for 12.3% of the total in 1972.

Financial Data

Wages and salaries paid by the electric utility industry amounted to \$525,263,000 in 1972 with publicly-operated utilities reporting a total of \$486,550,000 and privately-operated utilities \$38,713,000. Employees (excluding construction workers) showed a rise in number to 51,495 from 50,626 in 1971. A total of 47,188 was employed by publicly-operated utilities versus 46,426 one year earlier.

Total assets (after depreciation) of the electric utility industry stood at \$18,662,423,000 compared with \$17,133,381,000 one year earlier, an increase of \$1,529,042,000 or 8.9%. Total electric utility fixed assets after depreciation amounted to \$16,442,530,000 as against \$15,073,110,000 in 1971, an increase of \$1,369,420,000. This increase in fixed assets was financed by increases of \$1,209,511,000 in long term debt, \$14,792,000 in current liabilities and \$171,598,000 in capital and surplus.

Operating revenues of electric utilities rose 11.4% in 1972 increasing to \$2,874,856,000 from \$2,580,328,000. Operating expenses also rose to \$1,906,968,000 from \$1,706,107,000 an increase of 11.8% and operating income increased by 10.7% to \$967,888,000 from \$874,221,000. Net income in 1972 dropped 10.9% to \$163,022,000 from \$182,951,000.

Municipal taxes in 1972 rose to \$56,996,000 from \$55,010,000. Provincial and federal taxes were reported at \$48,339,000 and \$1,853,000 compared with \$45,024,000 and \$2,166,000 respectively for the previous year.

Utilities' expenditures on capital and repair projects (Table 16) showed an increase of \$1,200,000 to \$1,929,600,000 in 1972 from \$1,928,400,000 the previous year.

tre, l'Île-du-Prince-Édouard a enregistré une faible consommation (4,753 kWh.) et le Yukon, une forte consommation (10,017 kWh.). De nombreux services ne font pas la distinction entre la catégorie "domestique" et la catégorie "agricole" dans leurs déclarations et puisque la distinction entre les services agricole et domestique est difficile à faire, les abonnés au service agricole sont présenté pour les provinces, du Manitoba, de la Saskatchewan et de l'Alberta seulement. La consommation annuelle moyenne est de 11,630 kWh. et la facture annuelle moyenne de \$195.69. Le coût moyen du service agricole est 1.68¢ le kWh.

Le coût du combustible et la production qui en résulte

Les services publics d'électricité ont déclaré des dépenses de \$187,419,551 en combustible pour les centrales thermiques en 1972 ce qui représente une augmentation de 6.9% par rapport, un an plus tôt, à \$175,330,544. Le montant dépensé pour les combustibles pétroliers a diminué légèrement se chiffrant à \$35,086,973 comparativement à \$35,909,723 tandis que le coût pour le gaz naturel, a augmenté de 96.4% atteignant \$33,743,356 (\$17,179,291 en 1971). Dans la même période, les dépenses pour le charbon ont baissé 3.0% (\$118,550,201 comparativement à \$122,200,494); le charbon importé a coûté \$95,270,454 (80.4% des dépenses totales pour le charbon comparativement à 80.6% en 1971).

La production d'électricité à partir d'installations au charbon a atteint 62.0% de la production thermique en 1972 comparativement à 69.5% en 1971; les combustibles pétroliers en ont produit 10.0% et le gaz naturel 15.7% en 1972 comparativement à 11.8% et 10.8% respectivement en 1971. La production électrique nucléaire a atteint 12.3% de la production totale en 1972.

Données financières

Les rémunérations versées par les services d'électricité ont atteint \$525,263,000 en 1972 les services publics ayant versé un montant de \$486,550,000 et les services privés \$38,713,000. Le nombre d'employés (sauf les travailleurs de la construction) a augmenté; il est passé de 50,626 en 1971 à 51,495 en 1972. Les services publics employaient 47,188 personnes en 1972 contre 46,426 en 1971.

L'actif total (après amortissement) des services d'électricité atteignait \$18,662,423,000 comparativement à \$17,133,381,000 un an plus tôt, ce qui représente une augmentation de 8.9% (+ \$1,529,042,000). L'actif fixe après amortissement atteignait \$16,442,530,000 comparativement à \$15,073,110,000 en 1971 ce qui représente une avance de \$1,369,420,000. Cette augmentation est due à un accroissement de \$1,209,511,000 de la dette à long terme, de \$14,792,000 des exigibilités et de \$171,598,000 du capital et de l'excédent.

Les recettes d'exploitation des services d'électricité ont augmenté de 11.4% en 1972, atteignant \$2,874,856,000 comparativement à \$2,580,328,000. Les dépenses d'exploitation aussi ont augmenté; elles sont passées de \$1,706,107,000 à \$1,906,968,000 (+ 11.8%) et le revenu d'exploitation a progressé de 10.7% (\$967,888,000 contre \$874,221,000). Le revenu net a baissé en 1972 (10.9%) passant de \$182,951,000 à \$163,022,000.

Les taxes municipales sont passées de \$55,010,000 en 1971 à \$56,996,000 en 1972. Les taxes provinciales et fédérales étaient de \$48,339,000 et \$1,853,000 comparativement à \$45,024,000 et \$2,166,000 l'année précédente.

Les dépenses de l'immobilisation et de réparation (tableau 16) ont connu une augmentation de \$1,200,000; s'élevant \$1,929,600,000 en 1972 contre \$1,928,400,000 l'année précédente.

Historical Perspective

Table 17 gives an historical summary of supply and disposal of electric energy for the years 1960-71. The industrial consumption of electric energy is based in part on data collected by the Manufacturing and Primary Industries Division of Statistics Canada in the Census of Manufactures returns. 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 the series "Electric Power Statistics".

Net hydro generation increased at an annual compound rate of 3.9% between 1960 and 1971 while net thermal generation increased at a 18.6% rate.

Residential and farm consumption of electric energy increased at a compound annual growth rate of 7.8% over the 11 year period 1960-71 while consumption by industrial and commercial consumers (commercial consumers include deliveries to customers at power rates and at commercial rates) rose 3.8% and 13.1% respectively. Of the individual industries, mining showed the largest growth rate of 9.1% followed by iron and steel with 7.0%.

Perspective historique

Le tableau 17 renferme un sommaire chronologique de la balance de l'énergie électrique de 1960 à 1971. Les chiffres de la consommation industrielle d'électricité sont fondés en partie sur les renseignements recueillis par la Division des industries manufacturières et primaires de Statistique Canada lors des déclarations du recensement des manufactures. Comme ces déclarations se rapportent aux consommateurs plutôt qu'aux producteurs d'électricité et comme elles sont remplies en se fondant sur des concepts différents et pour des périodes différentes, de grandes difficultés surviennent lors de la conciliation des deux séries de données. Le transfert d'énergie entre deux établissements d'un même organisme, par exemple, peut être inscrit comme achat lors du recensement des manufactures mais comme une production d'autoconsommation dans les déclarations de la statistique de l'énergie électrique.

Afin d'uniformiser les divers concepts, les chiffres de la "production utilisée sur place" et "production achetée" sont rectifiés à partir des chiffres provenant du recensement des manufactures et conformément aux chiffres utilisés dans les publications traitant de la statistique de l'énergie électrique.

La production hydroélectrique nette a augmenté à un taux composé de 3.9 % entre 1960 et 1971 alors que la production thermique nette a augmenté à un taux de 18.6 %.

La consommation résidentielle et agricole d'énergie électrique a augmenté à un taux composé de 7.8 % au cours des 11 ans (1960 à 1971) alors que la consommation industrielle et commerciale (la consommation commerciale comprend les livraisons aux abonnés à des taux de puissance et à des taux commerciaux) s'est accrue de 3.8 % et 13.1 % respectivement. Parmi les branches d'activité, les mines ont connu le plus haut taux d'accroissement (9.1 %), suivi du fer et l'acier (7.0 %).

TABLE 1. Installed Generating Capacity at End of Year, 1972

No.		Canada	Newfoundland — Terre-Neuve	Prince Edward Island — Île-du-Prince- Édouard	Nova Scotia — Nouvelle-Écosse	New Brunswick — Nouveau- Brunswick	Québec	Ontario
nameplate rating in kilowatts								
	<u>ELECTRIC UTILITIES AND INDUSTRIAL ESTABLISHMENTS</u>							
1	Hydro	32,500,023	2,874,816	—	160,321	679,875	13,764,060	7,007,924
2	Thermal:							
3	Steam	15,925,785	346,600	70,500	863,220	619,252	942,150(1)	8,756,571(2)
4	Internal combustion	508,183	54,620	6,891	6,570	7,847	56,383	34,521
	Gas turbine	1,009,692	28,300	29,700	25,000	23,375	36,000	356,500
	Total thermal	17,443,660	429,520	107,091	894,790	650,474	1,034,533	9,147,592
6	Total installed generating capacity.	49,943,683	3,304,336	107,091	1,055,111	1,330,349	14,798,593	16,155,516
7	Per cent of total for Canada	100.00	6.62	0.22	2.11	2.66	29.63	32.35
	<u>ELECTRIC UTILITIES</u>							
	<u>Publicly and privately-operated</u>							
8	Hydro	28,432,900	2,810,681	—	155,321	665,675	11,477,513	6,754,468
9	Thermal:							
10	Steam	14,723,456	330,000	70,500	778,250	510,615	866,000(1)	8,324,200(2)
11	Internal combustion	409,329	51,252	6,891	5,970	7,847	42,960	32,296
	Gas turbine	996,755	28,300	29,700	25,000	23,375	36,000	356,500
12	Total thermal	16,129,540	409,552	107,091	809,220	541,837	944,960	8,712,996
13	Total installed generating capacity.	44,562,440	3,220,233	107,091	964,541	1,207,512	12,422,473	15,467,464
14	Per cent of total for Canada	100.00	7.23	0.24	2.16	2.71	27.88	35.70
	<u>Publicly-operated</u>							
15	Hydro	23,778,046	459,920	—	105,348	634,835	10,461,133	6,432,768
16	Thermal:							
17	Steam	13,140,956	300,000	—	413,250	510,615	866,000(1)	8,324,200(2)
18	Internal combustion	349,935	37,073	6,891	5,970	6,847	42,960	32,296
	Gas turbine	849,905	14,150	—	25,000	23,375	36,000	356,500
19	Total thermal	14,340,796	351,223	6,891	444,220	540,837	944,960	8,704,636
20	Total installed generating capacity.	38,118,842	811,143	6,891	549,568	1,175,672	11,406,093	15,127,424
21	Per cent of total for Canada	100.00	2.13	0.02	1.44	3.09	29.92	39.68
	<u>Privately-operated</u>							
22	Hydro	4,654,854	2,350,761	—	49,973	30,840	1,016,380	331,680
23	Thermal:							
24	Steam	1,582,500	30,000	70,500	365,000	—	—	—
25	Internal combustion	59,394	14,179	—	—	1,000	—	8,360
	Gas turbine	146,850	14,150	29,700	—	—	—	—
26	Total thermal	1,788,744	58,329	100,200	365,000	1,000	—	8,360
27	Total installed generating capacity.	6,443,598	2,409,090	100,200	414,973	31,840	1,016,380	340,040
28	Per cent of total for Canada	100.00	37.39	1.55	6.44	0.49	15.77	5.28
	<u>INDUSTRIAL ESTABLISHMENTS</u>							
29	Hydro	4,067,123	64,135	—	5,000	14,200	2,286,547	253,456
30	Thermal:							
31	Steam	1,202,329	16,600	—	84,970	108,637	76,150	432,371
32	Internal combustion	98,854	3,368	—	600	—	13,423	2,225
	Gas turbine	12,937	—	—	—	—	—	—
33	Total thermal	1,314,120	19,968	—	85,570	108,637	89,573	434,596
34	Total installed generating capacity.	5,381,243	84,103	—	90,570	122,837	2,376,120	688,051
35	Per cent of total for Canada	100.00	1.56	—	1.68	2.28	44.16	12.79

(1) Includes 266,000 kw. nuclear generating capacity.

(2) Includes 1,860,000 kw. nuclear generating capacity.

TABLEAU 1. Puissance des centrales installée à la fin de l'année, 1972

Manitoba	Saskatchewan	Alberta	British Columbia — Colombie-Britannique	Yukon	Northwest Territories — Territoires du Nord-Ouest		N°
puissance indiquée en kilowatts							
1,863,100	566,880	718,300	4,803,247	26,140	35,360	Hydro-électrique	1
423,000	936,000	1,831,452	1,136,440	—	600	Thermique: Vapeur	2
23,145	33,150	40,790	145,919	34,280	64,067	Combustion interne	3
27,800	88,880	197,637	195,000	—	1,500	Turbine à gaz	4
473,945	1,058,030	2,069,879	1,477,359	34,280	66,167	Total, thermique	5
2,337,045	1,624,910	2,788,179	6,280,606	60,420	101,527	Total, puissance installée	6
4.68	3.25	5.58	12.58	0.12	0.20	Pourcentage par rapport au total canadien	7
<u>SERVICES D'ÉLECTRICITÉ ET ÉTABLISSEMENTS INDUSTRIELS</u>							
1,863,100	554,580	718,300	3,375,122	26,140	32,000	Hydro-électrique	8
419,000	913,000	1,701,291	810,000	—	600	Thermique: Vapeur	9
20,145	23,650	24,790	106,881	26,780	59,867	Combustion interne	10
27,800	88,880	189,200	190,500	—	1,500	Turbine à gaz	11
466,945	1,025,530	1,915,281	1,107,381	26,780	61,967	Total, thermique	12
2,330,045	1,580,110	2,633,581	4,482,503	52,920	93,967	Total, puissance installée	13
5.23	3.55	5.91	10.06	0.12	0.21	Pourcentage par rapport au total canadien	14
<u>SERVICES D'ÉLECTRICITÉ</u>							
<u>Services publics et services privés</u>							
1,863,100	447,840	—	3,326,592	24,490	32,000	Hydro-électrique	15
419,000	913,000	584,291	810,000	—	600	Thermique: Vapeur	16
20,145	23,650	1,500	106,681	20,870	53,412	Combustion interne	17
27,800	88,880	86,200	190,500	—	1,500	Turbine à gaz	18
466,945	1,025,530	671,991	1,107,181	20,870	55,512	Total, thermique	19
2,330,045	1,473,370	671,991	4,433,773	45,360	87,512	Total, puissance installée	20
6.11	3.87	1.76	11.63	0.12	0.23	Pourcentage par rapport au total canadien	21
<u>Services publics</u>							
—	106,740	718,300	48,530	1,650	—	Hydro-électrique	22
—	—	1,117,000	—	—	—	Thermique: Vapeur	23
—	—	23,290	200	5,910	6,455	Combustion interne	24
—	—	103,000	—	—	—	Turbine à gaz	25
—	—	1,243,290	200	5,910	6,455	Total, thermique	26
—	106,740	1,961,590	48,730	7,560	6,455	Total, puissance installée	27
—	1.66	30.44	0.76	0.12	0.10	Pourcentage par rapport au total canadien	28
<u>Services privés</u>							
—	12,300	—	1,428,125	—	3,360	Hydro-électrique	29
4,000	23,000	130,161	326,440	—	—	Thermique: Vapeur	30
3,000	9,500	16,000	39,038	7,500	4,200	Combustion interne	31
—	—	8,437	4,500	—	—	Turbine à gaz	32
7,000	32,500	154,398	369,978	7,500	4,200	Total, thermique	33
—	44,800	154,598	1,798,103	7,500	7,560	Total, puissance installée	34
0.13	0.83	2.87	33.42	0.14	0.14	Pourcentage par rapport au total canadien	35

(1) Comprend la puissance installée nucléaire, soit 266,000 kW.

(2) Comprend la puissance installée nucléaire, soit 1,860,000 kW.

TABLE 2. Generation of Energy. 1973

No.		Canada	Newfoundland — Terre-Neuve	Prince Edward Island — Île-du-Prince Édouard	Nova Scotia — Nouvelle-Écosse	New Brunswick — Nouveau- Brunswick	Québec	Ontario
thousands of kilowatt-hours (1)								
1	<u>ELECTRIC UTILITIES AND INDUSTRIAL ESTABLISHMENTS</u>							
1	Hydro	179,946,321	10,930,807	—	762,791	2,966,540	77,769,854	41,263,754
2	Thermal:							
2	Steam	58,797,836	266,243	305,096	3,735,704	3,272,605	1,075,739(2)	33,624,873(3)
3	Internal combustion	892,870	91,845	836	15,594	12,727	95,757	87,391
4	Gas turbine	577,721	1,434	2,184	16,037	17,740	122	53,544
5	Total thermal	60,268,427	359,522	308,116	3,767,335	3,303,072	1,171,618	33,765,808
6	Total energy generated	240,212,748	11,290,329	308,116	4,530,126	6,269,612	78,941,472	75,029,562
7	Per cent of total for Canada	100.00	4.70	0.13	1.89	2.61	32.86	31.24
<u>ELECTRIC UTILITIES</u>								
<u>Publicly and privately-operated</u>								
8	Hydro	151,527,740	10,531,453	—	723,791	2,890,339	62,049,449	39,665,410
9	Thermal:							
9	Steam	53,571,138	257,283	305,096	3,331,467	2,675,638	758,846(2)	32,019,004(3)
10	Internal combustion	705,875	90,162	836	15,594	12,727	91,656	85,288
11	Gas turbine	498,410	1,434	2,184	16,037	17,740	122	53,544
12	Total thermal	54,775,423	348,879	308,116	3,363,098	2,706,105	850,624	32,157,836
13	Total energy generated	206,303,163	10,880,332	308,116	4,086,889	5,596,444	62,900,073	71,823,246
14	Per cent of total for Canada	100.00	5.27	0.15	1.98	2.71	30.49	34.81
<u>Publicly-operated</u>								
15	Hydro	131,301,267	1,615,600	—	487,373	2,739,825	55,555,635	37,853,512
16	Thermal:							
16	Steam	44,653,038	183,800	—	1,865,907	2,675,638	758,846(2)	32,019,004(3)
17	Internal combustion	610,660	89,249	836	15,594	12,524	90,725	83,796
18	Gas turbine	241,202	100	—	16,037	17,740	122	53,544
19	Total thermal	45,504,900	273,149	836	1,897,538	2,705,902	849,693	32,136,344
20	Total energy generated	176,806,167	1,888,749	836	2,384,911	5,445,727	56,405,328	69,989,856
21	Per cent of total for Canada	100.00	1.07	--	1.35	3.08	31.90	39.59
<u>Privately-operated</u>								
22	Hydro	20,226,473	8,915,853	—	236,418	150,514	6,493,814	1,811,898
23	Thermal:							
23	Steam	8,918,100	73,483	305,096	1,465,560	—	—	—
24	Internal combustion	95,215	913	—	—	203	931	21,492
25	Gas turbine	257,208	1,334	2,184	—	—	—	—
26	Total thermal	9,270,523	75,730	307,280	1,465,560	203	931	21,492
27	Total energy generated	29,496,996	8,991,583	307,280	1,701,978	150,717	6,494,745	1,833,390
28	Per cent of total for Canada	100.00	30.48	1.04	5.77	0.51	22.02	6.22
<u>INDUSTRIAL ESTABLISHMENTS</u>								
29	Hydro	28,416,581	399,354	—	39,000	76,201	15,720,405	1,598,344
30	Thermal:							
30	Steam	5,226,698	8,960	—	404,237	596,967	316,893	1,605,869
31	Internal combustion	186,995	1,683	—	—	—	4,101	2,103
32	Gas turbine	79,311	—	—	—	—	—	—
33	Total thermal	5,493,004	10,643	—	404,237	596,967	320,994	1,607,972
34	Total energy generated	33,909,585	409,997	—	443,237	673,168	16,041,399	3,206,316
35	Per cent of total for Canada	100.00	1.21	—	1.31	1.98	47.31	9.45

(1) Kilowatt-hours generated after deducting station service.

(2) Includes 622,328 thousand kilowatt-hours of nuclear generation.

(3) Includes 6,116,572 thousand kilowatt-hours of nuclear generation.

TABLEAU 2. Production d'énergie électrique, 1972

Manitoba	Saskatchewan	Alberta	British Columbia — Colombie-Britannique	Yukon	Northwest Territories — Territoires du Nord-Ouest		No
milliers de kilowatt-heures(1)							
10,367,921	3,125,117	1,566,057	30,758,860	194,939	237,681		
489,287	3,482,066	10,428,186	2,118,037	—	—		1
45,547	87,454	79,648	222,487	48,391	105,193		2
7,087	52,004	423,982	3,587	—	—		3
541,921	3,621,524	10,931,816	2,344,111	48,391	105,193	Total, thermique	4
10,909,842	6,746,641	12,497,873	33,102,971	243,330	342,874	Production totale d'énergie	5
4.54	2.81	5.20	13.78	0.10	0.14	Pourcentage par rapport au total canadien	6
10,367,921	3,078,450	1,566,057	20,246,679	194,939	213,252	<u>SERVICES D'ÉLECTRICITÉ ET ÉTABLISSEMENTS INDUSTRIELS</u>	
479,318	3,345,611	9,791,686	607,189	—	—	Hydro-électrique	8
45,547	66,187	51,598	136,771	22,467	87,042	Thermique:	
7,087	52,004	369,671	— 21,413	—	—	Vapeur	9
531,952	3,463,802	10,212,955	722,547	22,467	87,042	Combustion interne	10
10,899,873	6,542,252	11,779,012	20,969,226	217,406	300,294	Turbine à gaz	11
5.58	3.17	5.71	10.17	0.11	0.15	Total, thermique	12
						Production totale d'énergie	13
						Pourcentage par rapport au total canadien	14
						<u>SERVICES D'ÉLECTRICITÉ</u>	
						<u>Services publics et services privés</u>	
10,367,921	2,367,335	—	19,916,430	184,384	213,252	Hydro-électrique	8
479,318	3,345,611	2,717,725	607,189	—	—	Thermique:	
45,547	66,187	6,838	136,771	11,729	70,864	Vapeur	9
7,087	52,004	115,981	— 21,413	—	—	Combustion interne	10
531,952	3,463,802	2,840,544	722,547	11,729	70,864	Turbine à gaz	11
10,899,873	5,831,137	2,840,544	20,638,977	196,113	284,116	Total, thermique	12
6.16	3.30	1.61	11.67	0.11	0.16	Production totale d'énergie	13
						Pourcentage par rapport au total canadien	14
						<u>Services publics</u>	
						Hydro-électrique	15
—	711,115	1,566,057	330,249	10,555	—	Thermique:	
—	—	7,073,961	—	—	—	Vapeur	16
—	—	44,760	—	10,738	16,178	Combustion interne	17
—	—	253,690	—	—	—	Turbine à gaz	18
—	—	7,372,411	—	10,738	16,178	Total, thermique	19
—	711,115	8,938,468	330,249	21,293	16,178	Production totale d'énergie	20
—	2.41	30.30	1.12	0.07	0.06	Pourcentage par rapport au total canadien	21
						<u>Services privés</u>	
						Hydro-électrique	22
—	46,667	—	10,512,181	—	24,429	Thermique:	
9,969	136,455	636,500	1,510,848	—	—	Vapeur	23
—	21,267	28,050	85,716	25,924	18,151	Combustion interne	24
—	—	54,311	25,000	—	—	Turbine à gaz	25
9,969	157,722	718,861	1,621,564	25,924	18,151	Total, thermique	26
9,969	204,389	718,861	12,133,745	25,924	42,580	Production totale d'énergie	27
0.03	0.60	2.12	35.78	0.08	0.13	Pourcentage par rapport au total canadien	28
<u>ÉTABLISSEMENTS INDUSTRIELS</u>							
						Hydro-électrique	29
						Thermique:	
—	—	—	—	—	—	Vapeur	30
—	—	—	—	—	—	Combustion interne	31
—	—	—	—	—	—	Turbine à gaz	32
9,969	157,722	718,861	1,621,564	25,924	18,151	Total, thermique	33
9,969	204,389	718,861	12,133,745	25,924	42,580	Production totale d'énergie	34
0.03	0.60	2.12	35.78	0.08	0.13	Pourcentage par rapport au total canadien	35

(1) Production de kilowatt-heures, déduction faite de la quantité utilisée pour l'entretien de la centrale.

(2) Comprend la production électrique nucléaire, soit 622,328 kilowatt-heures.

(3) Comprend la production électrique nucléaire, soit 6,116,572 kilowatt-heures.

TABLE 3. Supply and Disposal of Electric Energy, 1972

No.		Canada	Newfoundland — Terre-Neuve	Prince Edward Island Île-du- Prince-Édouard	Nova Scotia — Nouvelle-Écosse	Brunswick — Nouveau- Brunswick	Québec	Ontario
thousands of kilowatt-hours								
	<u>ELECTRIC UTILITIES AND INDUSTRIAL ESTABLISHMENTS</u>							
	<u>Supply of energy</u>							
1	Total energy generated (Table 2)	240,212,748	11,290,329	308,116	4,530,126	6,269,612	78,941,472	75,029,562
	Energy received from other provinces and imported:							
2	Received from other provinces							
3	Imported from United States ..	2,381,244	—	—	268,225	1,217,623	6,601,856(1) 2,603	8,563,666(2) 1,747,299(7)
4	Total received from other provinces and imported (2+3).	2,381,244	—	—	268,225	1,388,735	6,604,459	10,310,965
5	Total supply of energy (1+4).	242,593,992	11,290,329	308,116	4,798,351	7,658,347	85,545,931	85,340,527
	<u>Disposal of energy</u>							
	Energy delivered to other provinces and exported:							
6	Delivered to other provinces:							
7	Firm .....	...	6,387,322(10)	—	125,260	293,859	7,492,990	42
	Secondary .....	...	13,214(12)	—	—	—	1,680,972(13)	176,147(14)
8	Exported to United States:							
9	Firm	2,046,607	—	—	—	1,399,103	9,582	426,465(17)
	Secondary	8,990,444	—	—	—	485,672	73,203	5,648,939(18)
10	Total delivered to other provinces and exported (6+7+8+9).	11,037,051	6,400,536	—	125,260	2,178,634	9,256,747	6,251,600
11	Total made available in Canada (5+10).	231,556,941	4,889,793	308,116	4,673,091	5,479,713	76,289,184	79,088,877
12	Secondary used in Canada (15+18).	3,390,277	217,062	46,476	24,996	91,879	2,769,482	71,280
13	Firm energy made available in Canada (11 - 12).	228,166,664	4,672,731	261,640	4,648,095	5,387,834	73,519,702	79,017,597
	Energy used in own plant:							
14	Firm	46,885,890	1,474,338	246	983,509	1,331,821	19,063,952	9,939,011
15	Secondary	1,626,897	217,062	—	—	6,221	1,301,529	71,280
16	Total energy used in own plant(14+15).	48,512,787	1,691,400	246	983,509	1,338,042	20,365,481	10,010,291
	<u>Sales to ultimate customers:</u>							
	Power:(37)							
17	Firm	75,149,065	1,636,244	23,272	876,769	1,717,696	22,198,078	29,597,439
18	Secondary	1,763,380	—	46,476	24,996	85,658	1,467,953	—
19	General service(commercial) ..	33,993,401	583,848	66,375	1,106,362	693,324	11,140,054	12,297,652
20	Domestic and farm	50,205,464	722,666	136,432	1,287,932	1,043,541	14,529,536	19,607,654
21	Street lighting	1,618,091	22,480	2,319	48,095	43,040	469,496	543,475
22	Total sales to ultimate customers(37) (17+18+19+20+21).	162,729,401	2,965,238	274,874	3,344,154	3,583,259	49,805,117	62,046,220
23	Losses and unaccounted for	20,314,753	233,155	32,996	345,428	558,412	6,118,586	7,032,366
24	Total disposal of energy (10+16+22+23).	242,593,992	11,290,329	308,116	4,798,351	7,658,347	85,545,931	85,340,527

See footnote(s) at end of table.

TABLEAU 3. Disponibilité et écoulement de l'énergie électrique, 1952

Manitoba	Saskatchewan	Alberta	British Columbia — Colombie-Britannique	Yukon	Northwest Territories — Territoires du Nord-Ouest		No
milliers de kilowatt-heures							
<u>SERVICES D'ÉLECTRICITÉ ET D'ÉTABLISSEMENTS INDUSTRIELS</u>							
10,909,842	6,746,641	12,497,873	33,102,971	243,330	342,874		
801,075(3) 657(8)	183,414(4)	4,565(5) 1,255	145,910 458,318(9)	—	—		
801,732	183,414	5,820	604,228	—	—		
11,711,574	6,930,055	12,503,693	33,707,199	243,330	342,874		
<u>Disponibilité de l'énergie</u>							
Production totale d'énergie (Tableau 2)							1
Énergie reçue des autres provinces et importée:							
Reçue des autres provinces							2
Importée des États-Unis							3
Total reçue des autres provinces et importée (2+3).							4
Total de la disponibilité d'énergie (1+4) ..							5
<u>Écoulement d'énergie</u>							
Énergie livrée aux autres provinces et exportée:							
Livrée aux autres provinces:							
Garantie							6
Non-garantie							7
Exportée aux États-Unis:							
Garantie							8
Non-garantie							9
Total livrée aux autres provinces et exportée (6+7+8+9).							10
Total disponible au Canada (5-10)							11
Écoulement d'énergie non-garantie au Canada (15+18).							12
Énergie garantie disponible au Canada (11-12)							13
<u>Énergie utilisée sur place:</u>							
Garantie							14
Non-garantie							15
Total utilisée sur place (14+15)							16
<u>Ventes aux abonnés ultimes:</u>							
Énergie(37):							
Garantie							17
Non-garantie							18
Service général (commercial)							19
Services domestiques et agricoles							20
Éclairage des rues							21
Total des ventes aux abonnées ultimes(37) (17+18+19+20+21).							22
Perches et quantités non comptabilisées							23
Total de l'énergie éoulée (10+16+22+23)							24

Voir le renvoi(s) à la fin du tableau.

TABLE 3. Supply and Disposal of Electric Energy, 1972 - Continued.

No.		Canada	Newfoundland Terre-Neuve	Prince Edward Island Île-du- Prince-Édouard	Nova Scotia - Nouvelle-Écosse	New Brunswick - Nouveau- Brunswick	Québec	Ontario
thousands of kilowatt-hours								
<u>ELECTRIC UTILITIES</u>								
<u>Publicly and privately-operated</u>								
<u>Supply of energy</u>								
1	Total energy generated (Table 2)	206,303,163	10,880,332	308,116	4,086,889	5,596,444	62,900,073	71,823,246
2	Energy received from other provinces and imported:							
3	Received from other provinces	... 2,361,037	-	-	268,225	1,217,623	6,525,120(21)	8,563,666(2)
4	Imported from United States ..					171,112(6)	2,603	1,747,271(7)
4	Total received from other provinces and imported (2+3).	2,361,037	-	-	268,225	1,388,735	6,527,723	10,310,937
5	Energy received from industrial establishments.	6,813,886	-	-	17,088	28,898	4,639,419(24)	476,537(25)
6	Total supply of energy (1+4+5).	215,478,086	10,880,332	308,116	4,372,202	7,014,077	74,067,215	82,610,720
<u>Disposal of energy</u>								
Energy delivered to other provinces and exported:								
7	Delivered to other provinces:							
7	Firm .....	... 6,323,800	-	-	-	-	7,492,990	44
8	Secondary .....	... -	-	-	125,260	293,859	1,680,972(13)	176,145(14)
9	Exported to United States:							
9	Firm	1,639,811	-	-	-	1,123,771	9,582	295,001(15)
10	Secondary	8,435,173	-	-	-	485,672	73,203	5,648,996(18)
11	Total delivered to other provinces and exported (7+8+9+10).	10,074,984	6,323,800	-	125,260	1,903,302	9,256,747	6,120,186
12	Total made available in Canada (6-11).	205,403,102	4,556,532	308,116	4,246,942	5,110,775	64,810,468	76,490,534
13	Secondary used in Canada (16-20).	1,750,496	-	46,476	7,188	85,658	1,467,953	-
14	Firm energy made available in Canada (12-13).	203,652,606	4,556,532	261,640	4,239,754	5,025,117	63,342,515	76,490,534
Energy used in own plant:								
15	Firm	581,343	42,553	246	25,318	32,913	94,746	90,495
16	Secondary	18,892	-	-	-	-	-	-
17	Total energy used in own plant (15+16).	600,235	42,553	246	25,318	32,913	94,746	90,495
18	Energy delivered to industrial establishments with generating facilities.	22,842,894	1,334,794	-	549,851	944,380	9,383,434(27)	7,449,790(28)
Sales to ultimate customers:								
19	Power: (37)							
19	Firm	74,988,943	1,635,740	23,272	876,769	1,698,597	22,147,232	29,562,077
20	Secondary	1,731,604	-	46,476	7,188	85,658	1,467,953	-
21	General service (commercial)	33,979,170	580,068	66,375	1,106,362	693,324	11,137,055	12,292,307
22	Domestic and farm	50,160,931	714,317	136,432	1,287,932	1,043,541	14,521,572	19,593,375
23	Street lighting	1,616,921	22,277	2,319	48,095	43,040	469,239	543,314
24	Total sales to ultimate customers (37) (19+20+21+22+23).	162,477,569	2,952,402	274,874	3,326,346	3,564,160	49,743,051	61,991,073
25	Losses and unaccounted for	19,482,404	226,783	32,996	345,427	569,322	5,589,237	6,959,176
26	Total disposal of energy (11+17+18+24+25).	215,478,086	10,880,332	308,116	4,372,202	7,014,077	74,067,215	82,610,720

See footnote(s) at end of table.

TABLEAU 3. Disponibilité et écoulement de l'énergie électrique, 1972 - suite

Manitoba	Saskatchewan	Alberta	British Columbia — Colombie-Britannique	Yukon	Northwest Territories — Territoires du Nord-Ouest		
milliers de kilowatt-heures							
<u>SERVICES D'ÉLECTRICITÉ</u>							
10,899,873	6,542,252	11,779,012	20,969,226	217,406	300,294		
772,068(22) 657(8)	183,414(4)	4,565(5) 1,255	145,910 438,139	—	—		
772,725	183,414	5,820	584,049	—	—		
—	6,939	303	1,643,885(26)	—	817		
11,672,598	6,732,605	11,785,135	23,197,160	217,406	301,111		
<u>Services publics et services privés</u>							
<u>Disponibilité de l'énergie</u>							
						Production totale d'énergie (Tableau 2)	1
						Énergie reçue des autres provinces et importée:	
						Reçue des autres provinces	2
						Importée des États-Unis	3
						Total reçue des autres provinces et importée (2+3).	4
						Énergie reçue des établissements industriels	5
						Total de la disponibilité d'énergie (1+4+5)	6
<u>Écoulement d'énergie</u>							
						Énergie livrée aux autres provinces et exportée:	
						Livrée aux autres provinces:	
						Garantie	7
						Non-garantie	8
						Exportée aux États-Unis:	
						Garantie	9
						Non-garantie	10
						Total livrée aux autres provinces et exportée (7+8+9+10).	11
						Total disponible au Canada (6-11)	12
						Écoulement d'énergie non-garantie au Canada (16+20).	13
						Énergie garantie disponible au Canada (12-13)	14
						Énergie utilisée sur place:	
						Garantie	15
						Non-garantie	16
						Total utilisée sur place (15+16)	17
						Énergie livrée aux établissements industriels pourvus d'installations électrogènes.	18
						Ventes aux abonnés ultimes:	
						Énergie(37):	
						Garantie	19
						Non-garantie	20
						Service général (commercial)	21
						Services domestiques et agricoles	22
						Éclairage des rues	23
						Total des ventes aux abonnés ultimes(37): (19+20+21+22+23).	24
						Pertes et quantités non comptabilisées	25
						Total de l'énergie éoulée (11+17+18+24+25).	26

Voir renvoi(s) à la fin du tableau.

TABLE 3. Supply and Disposal of Electric Energy, 1972 - Continued

No.		Canada	Newfoundland - Terre-Neuve	Prince Edward Island - Île-du- Prince-Édouard	Nova Scotia - Nouvelle-Écosse	New Brunswick - Nouveau- Brunswick	Québec	Ontario
thousands of kilowatt-hours								
	<u>ELECTRIC UTILITIES - Continued</u>							
	<u>Publicly-operated</u>							
	<u>Supply of energy</u>							
1	Total energy generated (Table 2)	176,806,167	1,888,749	836	2,384,911	5,445,727	56,405,328	69,989,856
	Energy received from other provinces and imported:							
2	Received from other provinces							
3	Imported from United States ..	2,353,250	-	-	185,127	1,217,623	6,525,120(21)	7,978,067(2)
4	Total received from other provinces and imported (2+3).	2,353,250	-	-	185,127	1,388,735	6,527,723	9,718,806
5	Energy received from privately-operated utilities.	7,530,718	15,020(30)	29,992	112,735	9,805	3,663,547	772,057(31)
6	Energy received from industrial establishments.	4,003,772	-	-	7,102	28,898	2,569,660(24)	462,247(25)
7	Total supply of energy (1+4+5+6).	190,693,907	1,903,769	30,828	2,689,875	6,873,165	69,166,258	80,942,966
	<u>Disposal of energy</u>							
	Energy delivered to other provinces and exported:							
8	Delivered to other provinces:							
9	Firm .....	...	-	-	-	-	7,444,120	-
	Secondary .....	...	-	-	70,794	293,859	1,680,972(13)	176,147(14)
10	Exported to United States:							
11	Firm	1,212,855	-	-	-	990,018	9,582	1,834(17)
	Secondary	8,037,547	-	-	-	484,448	73,203	5,252,594(18)
12	Total delivered to other provinces and exported (8+9+10+11).	9,250,402	-	-	70,794	1,768,325	9,207,877	5,430,575
13	Total made available in Canada (7-12).	181,443,505	1,903,769	30,828	2,619,081	5,104,840	59,958,381	75,512,391
14	Secondary used in Canada (17+22).	1,461,659	-	-	7,188	85,658	1,225,592	-
15	Firm energy made available in Canada (13-14).	179,981,846	1,903,769	30,828	2,611,893	5,019,182	58,732,789	75,512,391
	<u>Energy used in own plant:</u>							
16	Firm	522,641	35,483	-	20,106	32,397	94,746	70,394
17	Secondary	18,892	-	-	-	-	-	-
18	Total energy used in own plant (16+17).	541,533	35,483	-	20,106	32,397	94,746	70,394
19	Energy delivered to privately-operated utilities.	5,128,228	876,403	-	336,778	-	1,036,297(33)	2,586,284 (34)
20	Energy delivered to industrial establishments with generating facilities.	15,754,928	399,150	-	490,417	944,380	6,355,993(27)	5,185,570 (28)
	<u>Sales to ultimate customers:</u>							
21	Power: (37)							
22	Firm	66,968,227	408,511	-	658,063	1,698,597	19,681,772	28,852,907
23	Secondary	1,442,767	-	-	7,188	85,658	1,225,592	-
24	General service(commercial) ..	31,586,023	-	15,317	325,883	693,324	11,116,978	12,141,967
25	Domestic and farm	46,589,032	101,546	11,929	566,261	1,043,541	14,460,562	19,308,704
	Street lighting	1,501,567	5	921	23,230	43,040	467,472	531,539
26	Total sales to ultimate customers (37) (21+22+23+24+25).	148,087,616	510,062	28,167	1,580,625	3,564,160	46,952,376	49,353,113
27	Losses and unaccounted for	17,833,487	82,671	2,661	191,155	563,903	5,518,969	6,833,325
28	Total disposal of energy (12+18+19+20+26+27).	196,596,194(38)	1,903,769	30,828	2,689,875	6,873,165	69,166,258	80,942,966

See footnote(s) see end of table.

TABLEAU 2. DISPOBILITÉ ET ÉCOULEMENT DE L'ÉNERGIE ÉLECTRIQUE, 1972 - SUITE

Manitoba	Saskatchewan	Alberta	British Columbia — Colombie-Britannique	Yukon	Northwest Territories — Territoires du Nord-Ouest		
milliers de kilowatt-heures							
<u>N°</u>							
<u>SERVICES D'ÉLECTRICITÉ — suite</u>							
10,899,873	5,831,137	2,840,544	20,638,977	196,113	284,116		
<u>Services publics</u>							
<u>Disponibilité de l'énergie</u>							
110,242(22)	169,514(4)	—	145,910				
657(8)	—	—	438,139	—	—		
110,899	169,514	—	584,049	—	—		
300	835	2,639,452(32)	286,975	—	—		
—	—	290	935,575(26)	—	—		
11,011,072	6,001,486	5,480,286	22,445,576	196,113	284,116		
<u>Total de la disponibilité d'énergie</u> (1+4+5+6).							
<u>Écoulement d'énergie</u>							
<u>Énergie livrée aux autres provinces et exportée:</u>							
280,170	—	—	4,565(5)	—	—		
368,950(15)	109,739(16)	—	—	—	—		
323,251	—	—	8,170	—	—		
364,647(19)	—	—	1,584,655(23)	—	—		
1,495,018	109,739	—	1,597,390	—	—		
9,516,054	5,891,747	5,480,286	20,848,186	196,113	284,116		
18,488	95,747	—	188	19,294	9,504		
9,497,566	5,796,000	5,480,286	20,847,998	176,819	274,612		
75,381	45,703	25,629	118,662	659	3,481		
18,488	—	—	—	404	—		
93,869	45,703	25,629	118,662	1,063	3,481		
—	—	177,535	—	76,499	38,432		
811	7,930	37,071	2,333,606(29)	—	—		
3,977,029	2,739,869	1,639,016	7,108,626	81,945	121,892		
—	95,767	—	188	18,890	9,504		
1,529,077	491,121	1,376,243	3,833,383	5,805	56,925		
2,716,803	1,836,611	1,460,046	5,046,924	5,159	30,946		
93,600	47,779	124,691	169,379	23	88		
8,316,509	5,211,127	4,599,796	16,158,500	111,822	219,355		
1,104,865	626,987	640,255	2,237,418	6,729	22,848		
11,011,072	6,001,486	5,480,286	22,445,576	196,113	284,116		
<u>Pertes et quantités non comptabilisées</u>							
<u>Totals de l'énergie écoulée</u> (12+18+19+20+26+27).							

Voir renvoi(s) à la fin du tableau.

TABLE 3. Supply and Disposal of Electric Energy, 1934 - Continued

No.		Canada	Newfoundland — Terre-Neuve	Prince Edward Island — Île-du- Prince Édouard	Nova Scotia — Nouvelle-Écosse	New Brunswick — Nouveau- Brunswick	Québec	Ontario
thousands of kilowatt-hours								
<u>ELECTRIC UTILITIES - Concluded</u>								
<u>Privately-operated</u>								
<u>Supply of energy</u>								
1	Total energy generated (Table 2)	29,496,996	8,991,583	307,280	1,701,978	150,717	6,494,745	1,833,390
2	Energy received from other provinces and imported:							
3	Received from other provinces	...	—	—	83,098	—	—	585,599
	Imported from United States ..	7,787	—	—	—	—	—	6,532
4	Total received from other provinces and imported (2+3).	7,787	—	—	83,098	—	—	592,131
5	Energy received from publicly-operated utilities.	5,128,228	876,403	—	336,778	—	1,036,297(33)	2,586,284(34)
6	Energy received from industrial establishments.	2,810,114	—	—	9,986	—	2,069,759	14,290
7	Total supply of energy (1+4+5+6).	37,443,125	9,867,986	307,280	2,131,840	150,717	9,600,801	5,026,095
<u>Disposal of energy</u>								
Energy delivered to other provinces and exported:								
8	Delivered to other provinces:							
9	Firm .....	...	6,323,800	—	—	—	48,870	—
	Secondary .....	...	—	—	54,466	—	—	—
10	Exported to United States:							
11	Firm	426,956	—	—	—	133,753	—	293,113
	Secondary	397,626	—	—	—	1,224	—	396,713
12	Total delivered to other provinces and exported (8+9+10+11).	824,582	6,323,800	—	54,466	134,977	48,870	689,611
13	Total made available in Canada (7-12).	36,618,543	3,544,186	307,280	2,077,374	15,740	9,551,931	4,336,484
14	Secondary used in Canada (17+22).	288,837	—	46,476	—	—	242,361	—
15	Firm energy made available in Canada (13-14).	36,329,706	3,544,186	260,804	2,077,374	15,740	9,309,570	4,336,484
Energy used in own plant:								
16	Firm	58,702	7,070	246	5,212	516	—	20,101
17	Secondary	—	—	—	—	—	—	—
18	Total energy used in own plant (16+17).	58,702	7,070	246	5,212	516	—	20,101
19	Energy delivered to publicly-operated utilities.	7,530,718	15,020(30)	29,992	112,735	9,805	3,663,547	772,057(31)
20	Energy delivered to industrial establishments with generating facilities.	7,087,966	935,644	—	59,434	—	3,027,441	2,264,220
Sales to ultimate customers:								
21	Power:(37)							
22	Firm	8,020,716	1,227,229	23,272	218,706	—	2,465,460	709,170
23	Secondary	288,837	—	46,476	—	—	242,361	—
24	General service (commercial)	2,393,147	580,068	51,058	780,479	—	20,077	150,340
25	Domestic and Farm	3,571,899	612,771	124,503	721,671	—	61,010	284,671
	Street lighting	115,354	22,272	1,398	24,865	—	1,767	11,775
26	Total sales to ultimate customers(37) (21+22+23+24+25).	14,389,953	2,442,340	246,707	1,745,721	—	2,790,675	1,155,910
27	Losses and unaccounted for	1,648,917	144,112	30,335	154,272	5,419	70,268	124,150
28	Total disposal of energy (12+18+19+20+26+27).	31,540,838(39)	9,867,986	307,280	2,131,840	150,717	9,600,801	5,026,095

See footnote(s) at end of table.

TABLEAU 3. Disponibilité et écoulement de l'énergie électrique, 1972 - suite

Manitoba	Saskatchewan	Alberta	British Columbia — Colombie-Britannique	Yukon	Northwest Territories — Territoires du Nord-Ouest		No
milliers de kilowatt-heures							
—	711,115	8,938,468	330,249	21,293	16,178		
661,826	13,900	4,565(5) 1,255	—	—	—		
661,826	13,900	5,820	—	—	—		
—	—	177,535	—	76,499	38,432		
—	6,939	13	708,310	—	817		
661,826	731,954	9,121,836	1,038,559	97,792	55,427		
13,915 374	661,826	148,371	—	—	—		
—	—	—	36	—	—		
13,900	661,826	148,371	36	—	—		
647,926	70,128	8,973,465	1,038,523	97,792	55,427		
—	—	—	—	—	—		
647,926	70,128	8,973,465	1,038,523	97,792	55,427		
—	31	23,054	1,862	550	60		
—	31	23,054	1,862	550	60		
300	835	2,639,452(32)	286,975	—	—		
597,995	—	173,529	29,703	—	—		
1,393	—	3,230,363	127,405	17,503	215		
9,974	7,547	620,207	117,018	32,148	24,231		
34,257	11,384	1,270,883	386,245	39,145	25,359		
4,005	864	40,909	4,926	1,560	1,013		
49,329	19,795	5,162,362	635,594	90,356	50,818		
?	49,467	975,068	84,389	6,886	4,549		
661,826	731,954	9,121,836	1,038,559	97,792	55,427		
<u>SERVICES D'ÉLECTRICITÉ — fin</u>							
<u>Services privés</u>							
<u>Disponibilité de l'énergie</u>							
Production totale d'énergie (Tableau 2)							
Énergie reçue des autres provinces et importée:							
Reçue des autres provinces							
Importée des États-Unis							
Total reçue des autres provinces et importée (2+3).							
Énergie reçue des services publics							
Énergie reçue des établissements industriels							
Total de la disponibilité d'énergie (1+4+5+6).							
<u>Écoulement d'énergie</u>							
Énergie livrée aux autres provinces exportée:							
Livrée aux autres provinces:							
Garantie							
Non-garantie							
Exportée aux États-Unis:							
Garantie							
Non-garantie							
Total livrée aux autres provinces et exportée (8+9+10+11).							
Total disponible au Canada (7-12)							
Écoulement d'énergie non-garantie au Canada (17+22).							
Énergie garantie disponible au Canada (13-14).							
Énergie utilisée sur place:							
Garantie							
Non-garantie							
Total utilisée sur place (16+17).							
Énergie livrée aux services publics							
Énergie livrée aux établissements industriels pourvus d'installations électrogènes							
Ventes aux abonnés ultimes:							
Énergie(37):							
Garantie							
Non-garantie							
Service général (commercial)							
Services domestiques et agricoles							
Éclairage des rues							
Total des ventes aux abonnés ultimes(37) (21+22+23+24+25).							
Pertes et quantités non comptabilisées							
Total de l'énergie éoulée (12+18+19+20+26+27).							

Voir renvoi(s) à la fin du tableau.

TABLE 3. Supply and Disposal of Electric Energy, 1972 - Concl.

No.		Canada	Newfoundland - Terre-Neuve	Prince Edward Island - île-du- Prince-Édouard	Nova Scotia - Nouvelle-Écosse	New Brunswick - Nouveau- Brunswick	Québec	Ontario
thousands of kilowatt-hours								
<u>INDUSTRIAL ESTABLISHMENTS</u>								
	<u>Supply of energy</u>							
1	Total energy generated (Table 2)	33,909,585	409,997	-	443,237	673,168	16,041,399	3,206,316
2	Energy received from other provinces and imported:							
3	Received from other provinces	20,207	-	-	-	-	76,736(35)	-
	Imported from United States ..						-	28
4	Total received from other provinces and imported (2+3).	20,207	-	-	-	-	76,736	28
5	Energy received from publicly-operated utilities.	15,754,928	399,150	-	490,417	944,380	6,355,993(27)	5,185,570(28)
6	Energy received from privately-operated utilities.	7,087,966	935,644	-	59,434	-	3,027,441	2,264,220
7	Total supply of energy (1+4+5+6).	56,772,686	1,744,791	-	993,088	1,617,548	25,501,569	10,656,134
	<u>Disposal of energy</u>							
	Energy delivered to other provinces and exported:							
8	Delivered to other provinces:							
9	Firm .....	...	63,522(10)	-	-	-	-	-
	Secondary .....	...	13,214(12)	-	-	-	-	-
10	Exported to United States:							
11	Firm	406,796	-	-	-	275,332	-	131,464
	Secondary	555,271	-	-	-	-	-	-
12	Total delivered to other provinces and exported (8+9+10+11).	962,067	76,736	-	-	275,332	-	131,464
13	Total made available in Canada (7-12).	55,810,619	1,668,055	-	993,088	1,342,216	25,501,569	10,524,700
14	Secondary used in Canada (17+22).	1,639,781	217,062	-	17,808	6,221	1,301,529	71,190
15	Firm energy made available in Canada (13-14).	54,170,838	1,450,993	-	975,280	1,335,995	24,200,040	10,453,390
	Energy used in own plant:							
16	Firm	46,304,547	1,431,785	-	958,191	1,298,908	18,969,206	9,848,516
17	Secondary	1,608,005	217,062	-	-	6,221	1,301,529	71,280
18	Total energy used in own plant (16+17).	47,912,552	1,648,847	-	958,191	1,305,129	20,270,735	9,919,796
19	Energy delivered to publicly-operated utilities.	4,003,772	-	-	7,102	28,898	2,569,660(24)	462,247(25)
20	Energy delivered to privately-operated utilities.	2,810,114	-	-	9,986	-	2,069,759	14,290
	Sales to ultimate customers:							
21	Power: (37)							
22	Firm	160,122	504	-	-	19,099	50,846	35,362
23	Secondary	31,776	-	-	17,808	-	-	-
24	General service (commercial)	14,231	3,780	-	-	-	2,999	5,345
25	Domestic and farm	44,533	8,349	-	-	-	7,964	14,279
	Street lighting	1,170	203	-	-	-	257	161
26	Total sales to ultimate customers (37) (21+22+23+24+25).	251,832	12,836	-	17,808	19,099	62,066	55,147
27	Losses and unaccounted for	832,349	6,372	-	1	- 10,910	529,349	73,190
28	Total disposal of energy (12+18+19+20+26+27).	56,772,686	1,744,791	-	993,088	1,617,548	25,501,569	10,656,134
29	Inter-industrial establishment sales.	146,368	-	-	-	-	-	30,518

Footnotes 1 - 37 inclusive relate to quantities of "no value" energy included in the above table as follows: (1) 232,260 thousand kwh. (2) 178,484 thousand kwh. (3) 134,685 thousand kwh. (4) 105,501 thousand kwh. (5) 13 thousand kwh. (6) 78 thousand kwh. (7) 1,321,049 thousand kwh. (8) 425 thousand kwh. (9) 20,179 thousand kwh. (10) 44,814 thousand kwh. (11) 29,007 thousand kwh. (12) 13,214 thousand kwh. (13) 177,773 thousand kwh. (14) 174,520 thousand kwh. (15) 106,212 thousand kwh. (16) 105,390 thousand kwh. (17) 865 thousand kwh. (18) 1,492,643 thousand kwh. (19) 741 thousand kwh. (20) 44,748 thousand kwh. (21) 174,232 thousand kwh. (22) 105,678 thousand kwh. (23) 43,867 thousand kwh. (24) 1,261,840 thousand kwh. (25) 304,869 thousand kwh. (26) 205,331 thousand kwh. (27) 1,209,870 thousand kwh. (28) 135,389 thousand kwh. (29) 130,932 thousand kwh. (30) 11,880 thousand kwh. (31) 327,116 thousand kwh. (32) 23,739 thousand kwh. (33) 669,632 thousand kwh. (34) 624,429 thousand kwh. (35) 58,028 thousand kwh. (36) 881 thousand kwh. (37) Excludes sales to industrial establishments with generating and/or distributing facilities (see Table 6). (38) Total disposal is 5,902,287 thousand kwh. more than total supply because publicly-operated utilities received 5,902,287 thousand kwh. more energy from private utilities in other provinces than they delivered. (39) Total disposal is 5,902,287 thousand kwh. less than total supply because privately-operated utilities received 5,902,287 thousand kwh. less energy from public utilities in other provinces than they delivered.

TABLEAU 3. Disponibilité et écoulement de l'énergie électrique, 1972 - fin

Manitoba	Saskatchewan	Alberta	British Columbia — Colombie-Britannique	Yukon	Northwest Territories — Territoires du Nord-Ouest		N°
milliers de kilowatt-heures							
9,969	204,389	718,861	12,133,745	25,924	42,580		
29,007(11)	—	—	—	—	—		
29,007	—	—	20,179	—	—		
811	7,930	37,071	2,333,606(29)	—	—		
597,995	—	173,529	29,703	—	—		
637,782	212,319	929,461	14,517,233	25,924	42,580		
<u>ÉTABLISSEMENTS INDUSTRIELS</u>							
<u>Disponibilité de l'énergie</u>							
Production totale d'énergie (Tableau 2)							
Énergie reçue des autres provinces et importée:							
Reçue des autres provinces							
Importée des États-Unis							
Total reçue des autres provinces et importée (2+3).							
<u>Énergie reçue des services publics</u>							
<u>Énergie reçue des services privés</u>							
Total de la disponibilité d'énergie (1+4+5+6).							
<u>Ecoulement d'énergie</u>							
Énergie livrée aux autres provinces et exportée:							
Livrée aux autres provinces:							
Garantie							
Non-garantie							
Exportée aux États-Unis:							
Garantie							
Non-garantie							
Total livrée aux autres provinces et exportée (8+9+10+11).							
Total disponible au Canada (7-12)							
Écoulement d'énergie non-garantie au Canada (17+22),							
Énergie garantie disponible au Canada (13-14).							
Énergie utilisée sur place:							
Garantie							
Non-garantie							
Total utilisée sur place (16+17).							
Énergie livrée aux services publics							
Énergie livrée aux services privés							
Ventes aux abonnés ultimes:							
Énergie(37):							
Garantie							
Non-garantie							
Service général (commercial)							
Services domestiques et agricoles							
Éclairage des rues							
Total des ventes aux abonnés ultimes(37) (21+22+23+24+25).							
Pertes et quantités non comptabilisées							
Total de l'énergie éoulée (12+18+19+20+26+27).							
Ventes entre établissements industriels							

Les renvois 1 - 37 inclusivement se rapportent aux quantités d'énergie sans valeur comprises dans le tableau précédent, tel que: (1) 232,260 milliers de kWh. (2) 178,484 milliers de kWh. (3) 134,685 milliers de kWh. (4) 105,501 milliers de kWh. (5) 13 milliers de kWh. (6) 78 milliers de kWh. (7) 1,521,049 milliers de kWh. (8) 425 milliers de kWh. (9) 20,179 milliers de kWh. (10) 44,814 milliers de kWh. (11) 29,007 milliers de kWh. (12) 13,214 milliers de kWh. (13) 177,773 milliers de kWh. (14) 174,520 milliers de kWh. (15) 106,212 milliers de kWh. (16) 105,390 milliers de kWh. (17) 865 milliers de kWh. (18) 1,492,643 milliers de kWh. (19) 741 milliers de kWh. (20) 44,748 milliers de kWh. (21) 174,232 milliers de kWh. (22) 105,678 milliers de kWh. (23) 43,867 milliers de kWh. (24) 1,261,840 milliers de kWh. (25) 304,869 milliers de kWh. (26) 205,331 milliers de kWh. (27) 1,209,870 milliers de kWh. (28) 135,389 milliers de kWh. (29) 130,932 milliers de kWh. (30) 11,880 milliers de kWh. (31) 327,116 milliers de kWh. (32) 23,739 milliers de kWh. (33) 669,432 milliers de kWh. (34) 624,429 milliers de kWh. (35) 58,028 milliers de kWh. (36) 881 milliers de kWh. (37) Sont exclues les ventes aux établissements industriels pourvus d'installations électrogènes (voir Tableau 6). (38) L'écoulement total dépasse la disponibilité totale, de 5,902,287 milliers de kWh, parce que les services publics ont reçu 5,902,287 milliers de kWh d'énergie de plus des services privés d'autres provinces qu'ils n'en ont livrée. (39) L'écoulement total est de 5,902,287 milliers de kWh, inférieur à la disponibilité totale parce que les services privés ont reçu 5,902,287 milliers de kWh d'origine des services publics d'autres provinces qu'ils n'en ont livrée.

TABLE 4. Average Number of Customers in 1972

No.		Canada	Newfoundland — Terre-Neuve	Prince Edward Island — Île-du-Prince- Édouard	Nova Scotia — Nouvelle-Écosse	New Brunswick — Nouveau- Brunswick	Québec	Ontario
ELECTRIC UTILITIES AND INDUSTRIAL ESTABLISHMENTS								
Ultimate customers in Canada								
1	Power(1)	80,962	12	174	669	1,454	8,047	33,238
2	General service(commercial)	770,406	12,797	5,001	30,251	16,908	215,459	238,835
3	Domestic and farm(2)	6,425,017	117,222	28,703	228,914	185,677	1,819,856	2,280,719
4	Total ultimate customers	7,276,385	130,031	33,878	259,834	204,039	2,043,362	2,552,792
5	Per cent of total for Canada	100.00	1.79	0.47	3.57	2.80	28.08	35.08
ELECTRIC UTILITIES								
Publicly and privately-operated								
Ultimate customers in Canada								
6	Power(1)	80,943	11	174	667	1,453	8,043	33,229
7	General service(commercial)	770,102	12,722	5,001	30,251	16,908	215,385	238,708
8	Domestic and farm(2)	6,420,224	115,893	28,703	228,914	185,677	1,818,903	2,279,224
9	Total ultimate customers	7,271,269	128,626	33,878	259,832	204,038	2,042,331	2,551,161
10	Per cent of total for Canada	100.00	1.77	0.47	3.57	2.81	28.09	35.08
Publicly-operated								
Ultimate customers in Canada								
11	Power(1)	68,494	4	—	599	1,453	8,005	33,072
12	General service(commercial)	696,816	—	595	14,332	16,908	214,916	234,575
13	Domestic and farm(2)	5,904,448	20,366	2,989	106,777	185,677	1,813,313	2,241,696
14	Total ultimate customers	6,669,758	20,370	3,584	121,708	204,038	2,036,234	2,509,343
15	Per cent of total for Canada	100.00	0.31	0.05	1.82	3.06	30.53	37.63
Privately-operated								
Ultimate customers in Canada								
16	Power(1)	12,449	7	174	68	—	38	157
17	General service(commercial)	73,286	12,722	4,406	15,919	—	469	4,133
18	Domestic and farm(2)	515,776	95,527	25,714	122,137	—	5,590	37,528
19	Total ultimate customers	601,511	108,256	30,294	138,124	—	6,097	41,818
20	Per cent of total for Canada	100.00	18.00	5.04	22.96	—	1.01	6.95
INDUSTRIAL ESTABLISHMENTS								
Ultimate customers in Canada								
21	Power(1)	19	1	—	2	1	4	9
22	General service(commercial)	304	75	—	—	—	74	127
23	Domestic and farm(2)	4,793	1,329	—	—	—	953	1,495
24	Total ultimate customers	5,116	1,405	—	2	1	1,031	1,631
25	Per cent of total for Canada	100.00	27.46	—	0.04	0.02	20.15	21.98

(1) Excluding industrial establishments with generating facilities (see Table 6).

(2) Many utilities cannot distinguish between domestic and farm as they do not keep separate records.

TABLEAU 6. Nombre moyen d'abonnés, 1938

Manitoba	Saskatchewan	Alberta	British Columbia — Colombie-Britannique	Yukon	Northwest Territories — Territoires du Nord-Ouest	N°	
9,993 39,085 283,719	12,702 32,680 281,139	12,984 66,435 452,507	1,622 109,633 734,874	23 1,120 4,423	44 2,202 7,264		
332,797	326,521	531,926	846,129	5,566	9,510		
4.57	4.49	7.31	11.63	0.08	0.13		
						<u>SERVICES D'ÉLECTRICITÉ ET ÉTABLISSEMENTS INDUSTRIELS</u>	
						Abonnés ultimes au Canada	
						Énergie(1)	1
						Service général(commercial)	2
						Services domestiques et agricoles(2)	3
						Total des abonnés ultimes	4
						Pourcentage par rapport au total canadien	5
						<u>SERVICES D'ÉLECTRICITÉ</u>	
						<u>Services publics et services privés</u>	
						Abonnés ultimes au Canada	
						Énergie(1)	6
						Service général(commercial)	7
						Services domestiques et agricoles(2)	8
						Total des abonnés ultimes	9
						Pourcentage par rapport au total canadien	10
						<u>Services publics</u>	
						Abonnés ultimes au Canada	
						Énergie(1)	11
						Service général(commercial)	12
						Services domestiques et agricoles(2)	13
						Total des abonnés ultimes	14
						Pourcentage par rapport au total canadien	15
						<u>Services privés</u>	
						Abonnés ultimes au Canada	
						Énergie(1)	16
						Service général(commercial)	17
						Services domestiques et agricoles(2)	18
						Total des abonnés ultimes	19
						Pourcentage par rapport au total canadien	20
						<u>ÉTABLISSEMENTS INDUSTRIELS</u>	
						Abonnés ultimes au Canada	
						Énergie(1)	21
						Service général(commercial)	22
						Services domestiques et agricoles(2)	23
						Total des abonnés ultimes	24
						Pourcentage par rapport au total canadien	25

(1) Non exclus les ventes aux établissements industriels pourvus d'installations électrogènes (voir Tableau 6).

(2) Un grand nombre de services d'électricité ne peuvent pas donner le détail de l'énergie à usages domestiques et de l'énergie à usages agricoles, car ils ne tiennent pas de statistiques distinctes.

TABLE 5. Revenue from Sale of Electricity and Value of Electricity Purchased(1), 1932

No.		Canada	Newfoundland — Terre-Neuve	Prince Edward Island — Île-du-Prince Édouard	Nova Scotia — Nouvelle-Écosse	New Brunswick — Nouveau- Brunswick	Québec	Ontario
thousands of dollars								
<u>ELECTRIC UTILITIES AND INDUSTRIAL ESTABLISHMENTS</u>								
	<u>Revenue from sale of electricity</u>							
	To ultimate customers in Canada:							
	Power:(2)							
1	Firm	655,165	13,978	395	12,434	18,192	159,134	278,747
2	Secondary	6,320	—	979	103	431	4,101	—
3	General service (commercial)	552,515	11,954	2,353	24,129	16,314	161,609	177,521
4	Domestic and farm	811,014	13,800	4,263	26,803	25,463	215,474	302,670
5	Street lighting	39,940	1,209	153	2,487	2,372	12,782	7,057
6	Total revenue from ultimate customers(2) (1+2+3+4+5).	2,064,954	40,941	8,143	65,956	62,772	553,100	765,995
	Energy delivered to other provinces and exported:							
	Delivered to other provinces:							
7	Firm .....	...	13,996	—	—	—	22,862	—
8	Secondary .....	...	—	—	1,388	1,468	5,220	12
	Exported to United States:							
9	Firm	19,198	—	—	—	14,372	116	2,953
10	Secondary	46,846	—	—	145	—	389	38,038
11	Total revenue from other provinces and exports (7+8+9+10).	66,044	13,996	—	1,388	15,985	28,587	41,003
12	Total revenue from sale of electricity (6+11).	2,130,998	54,937	8,143	67,344	78,757	581,687	806,998
	<u>Value of electricity purchased</u>							
	Energy received from other provinces and imported:							
13	Received from other provinces	...	—	—	1,446	—	14,020	24,879
14	Imported from United States ..	2,700	—	—	—	6,140	50	793
15	Total value of electricity purchased (13+14).	2,700	—	—	1,446	7,845	14,070	25,672
	<u>ELECTRIC UTILITIES</u>							
	<u>Publicly and privately-operated</u>							
	<u>Revenue from sale of electricity</u>							
16	To industrial establishments with generating facilities.	114,889	5,929	—	3,974	5,931	32,566	52,020
	To ultimate customers in Canada:							
	Power:(2)							
17	Firm	654,159	13,968	395	12,434	18,039	158,770	278,431
18	Secondary	6,206	—	979	81	431	4,101	—
19	General service (commercial)	552,255	11,874	2,353	24,129	16,314	161,572	177,397
20	Domestic and farm	810,389	13,664	4,263	26,803	25,463	215,315	302,490
21	Street lighting	39,934	1,209	153	2,487	2,372	12,778	7,056
22	Total revenue from ultimate customers(2) (17+18+19+20+21).	2,062,943	40,715	8,143	65,934	62,619	552,536	765,374
	Energy delivered to other provinces and exported:							
	Delivered to other provinces:							
23	Firm .....	...	13,996	—	—	—	22,862	—
24	Secondary .....	...	—	—	1,388	1,468	5,220	12
	Exported to United States:							
25	Firm	15,460	—	—	—	11,756	116	1,831
26	Secondary	45,340	—	—	145	—	389	38,038
27	Total revenue from other provinces and exports (23+24+25+26).	60,800	13,996	—	1,388	13,369	28,587	39,841
28	Total revenue from sale of electricity (16+22+27).	2,238,632	60,640	8,143	71,296	81,919	613,689	857,23

See footnote(s) at end of table.

TABLEAU 3. Revenu de la vente d'électricité et valeur des achats d'électricité(1), 1972.

Manitoba	Saskatchewan	Alberta	British Columbia - Colombie-Britannique	Yukon	Northwest Territories - Territoires du Nord-Ouest		N°
milliers de dollars							
<u>SERVICES D'ÉLECTRICITÉ ET ÉTABLISSEMENTS INDUSTRIELS</u>							
30,515	34,946	51,730	52,063	1,865	1,166	Revenu de la vente d'électricité	
—	524	—	94	56	32	Aux abonnés ultimes au Canada:	
22,699	11,816	41,253	76,453	1,671	4,743	Énergie(2):	1
36,280	36,076	47,318	99,052	1,152	2,663	Garantie	2
2,629	2,047	4,575	4,399	115	115	Non-garantie	3
						Service général (commercial)	4
						Services domestiques et agricoles	5
						Éclairage des rues	
92,123	85,409	144,876	232,061	4,859	8,719	Total du revenu des abonnés ultimes(2) (1+2+3+4+5).	6
						Énergie livrée aux autres provinces et exportée:	
						Livrée aux autres provinces:	
1,639	1,360	1,070	38	—	—	Garantie	7
480	39	—	—	—	—	Non-garantie	8
1,584	—	—	173	—	—	Exportée aux États-Unis:	
3,424	—	—	4,850	—	—	Garantie	9
7,127	1,399	1,070	5,061	—	—	Non-garantie	10
						Total du revenu des autres provinces et des exportations (7+8+9+10).	11
99,250	86,808	145,946	237,122	4,859	8,719	Total du revenu de la vente d'électricité (6+11).	12
						Valeur des achats d'électricité	
						Énergie reçue des autres provinces et importée:	
1,584	625	38	1,015	—	—	Reçue des autres provinces	13
—	—	12	136	—	—	Importée des États-Unis	14
1,413	625	50	1,151	—	—	Total de la valeur des achats d'électricité (13+14).	15
						<u>SERVICES D'ÉLECTRICITÉ</u>	
						<u>Services publics et services privés</u>	
						Revenu de la vente d'électricité	
901	189	1,228	12,151	—	—	Aux établissements industriels pourvus d'installations électrogènes.	
						Aux abonnés ultimes au Canada:	
30,515	34,946	51,567	52,063	1,865	1,166	Énergie(2):	
—	524	—	2	56	32	Garantie	17
22,699	11,816	41,249	76,441	1,671	4,740	Non-garantie	18
36,280	36,076	47,303	98,927	1,152	2,653	Service général (commercial)	19
2,629	2,047	4,575	4,398	115	115	Services domestiques et agricoles	20
						Éclairage des rues	21
92,123	85,409	144,694	231,831	4,859	8,706	Total du revenu des abonnés ultimes(2) (17+18+19+20+21).	22
						Énergie livrée aux autres provinces et exportée:	
						Livrée aux autres provinces:	
1,639	1,360	1,070	38	—	—	Garantie	23
480	39	—	—	—	—	Non-garantie	24
1,584	—	—	173	—	—	Exportée aux États-Unis:	
3,424	—	—	3,344	—	—	Garantie	25
7,127	1,399	1,070	3,555	—	—	Non-garantie	26
						Total du revenu des autres provinces et des exportations (23+24+25+26).	27
						Total du revenu de la vente d'électricité (16+22+27).	28

Cet tableau se termine à la fin du tableau.

TABLE 2. Revenue from Sale of Electricity and Value of Electricity Purchased⁽¹⁾, 1932 - Continued

No.		Canada	Newfoundland Terre-Neuve	Prince Edward Island Île-du- Prince-Édouard	Nova Scotia Nouvelle-Écosse	New Brunswick Nouveau- Brunswick	Québec	Ontario
thousands of dollars								
<u>ELECTRIC UTILITIES - Continued</u>								
<u>Publicly and privately-operated - Concluded</u>								
	<u>Value of electricity purchased</u>							
1	From industrial establishments with generating facilities.	24,267	-	-	128	88	15,185	548
2	Energy received from other provinces and imported							
3	Received from other provinces ..	...	-	-	1,446	6,140	14,020	24,879
4	Imported from United States	2,700	-	-	1,446	1,705	50	793
5	Total value of receipts from other provinces and imports (2+3).	2,700	-	-	7,845	14,070	25,672	
	Total value of electricity purchased (1+4).	26,967	-	-	1,574	7,933	29,255	26,220
<u>Publicly-operated</u>								
	<u>Revenue from sale of electricity</u>							
6	To privately-operated utilities	25,699	4,368	-	4,572	-	1,460	13,255
7	To industrial establishments with generating facilities.	83,404	1,536	-	3,403	5,931	24,564	35,651
	To ultimate customers in Canada:							
8	Power: (2)							
9	Firm	592,069	7,048	-	9,671	18,039	149,244	272,309
10	Secondary	4,781	-	-	81	431	3,655	-
11	General service (commercial)	494,516	-	493	6,691	16,314	161,176	174,369
12	Domestic and farm	744,810	2,945	385	12,411	25,463	214,486	297,983
	Street lighting	34,414	-	48	1,128	2,372	12,753	5,153
13	Total revenue from ultimate customers(2) (8+9+10+11+12).	1,870,590	9,993	926	29,982	62,619	541,314	751,454
	Energy delivered to other provinces and exported:							
14	Delivered to other provinces:							
15	Firm .....	...	-	-	-	-	22,558	-
16	Secondary .....	...	-	-	827	1,468	5,220	12
17	Exported to United States:							
18	Firm	12,568	-	-	-	10,694	116	2
19	Secondary	43,487	-	-	-	144	389	36,186
	Total revenue from other provinces and exports (14+15+16+17).	56,055	-	-	827	12,306	28,283	36,200
20	Total revenue from sale of electricity (6+7+13+18).	2,035,748	15,897	926	38,784	80,856	595,621	837,060
	<u>Value of electricity purchased</u>							
21	From privately-operated utilities.	37,615	25	347	834	103	13,695	3,740
22	From industrial establishments with generating facilities.	9,997	-	-	75	88	5,583	448
	Energy received from other provinces and imported							
23	Received from other provinces ..	...	-	-	1,016	6,140	14,020	22,940
24	Imported from United States	2,662	-	-	1,016	1,705	50	767
	Total value of receipts from other provinces and imports (22+23).	2,662	-	-	7,845	14,070	23,707	
25	Total value of electricity purchased (20+21+24).	50,274	25	347	1,925	8,036	33,348	27,893

See footnote(s) at end of table.

TABLEAU 2 - RESSOURCES INDUSTRIELLES ET VALEUR DES ACHATS D'ÉLECTRICITÉ, 1972 - milliers

Manitoba	Saskatchewan	Alberta	British Columbia - Colombie-Britannique	Yukon	Northwest Territories - Territoires du Nord-Ouest		
milliers de dollars							
							<u>SERVICES D'ÉLECTRICITÉ - suite</u>
							<u>Services publics et services privés - fin</u>
							<u>Valeur des achats d'électricité</u>
-	104	1	8,202	-	11		Des établissements industriels pourvus d'installations électrogènes.
1,409	625	38	1,015	-	-		Reçue des autres provinces
4	-	12	136	-	-		Importée des États-Unis
1,413	625	50	1,151	-	-		Total de la valeur des achats des autres provinces et des importations(2+3).
1,413	729	51	9,353	-	11		Total de la valeur des achats d'électricité (1+4).
							<u>Services publics</u>
							<u>Revenu de la vente d'électricité</u>
-	-	559	-	966	519		Aux services privés
11	189	224	11,895	-	-		Aux établissements industriels pourvus d'installations électrogènes.
30,478	34,946	17,099	50,641	1,395	1,149		Aux abonnés ultimes au Canada:
-	524	-	2	56	32		Énergie(2):
22,554	11,681	22,586	74,183	225	3,744		Garantie
35,983	35,903	22,322	94,665	174	2,11D		Non-garantie
3,603	2,029	2,363	4,281	13	61		Service général(commercial)
91,618	85,083	64,370	223,772	1,863	7,096		Services domestiques et agricoles
							Éclairage des rues
							Total du revenu des abonnés ultimes(2) (8+9+10+11+12).
							<u>Énergie livrée aux autres provinces et exportée:</u>
							Livrée aux autres provinces:
							Garantie
1,530	-	-	38	-	-		14
476	39	-	-	-	-		Non-garantie
1,584	-	-	172	-	-		15
3,424	-	-	3,344	-	-		Exportée aux États-Unis:
7,014	39	-	3,554	-	-		Garantie
							16
							Non-garantie
							Total du revenu de la vente d'électricité (14+15+16+17).
98,643	85,311	65,153	239,221	2,829	7,615		Total du revenu de la vente d'électricité (6+7+13+18).
							<u>Valeur des achats d'électricité</u>
4	13	16,480	2,376	-	-		Des services privés
-	-	1	3,802	-	-		Des établissements industriels pourvus d'installations électrogènes.
							<u>Énergie reçue des autres provinces et importée</u>
49	512	-	1,015	-	-		Reçue des autres provinces
4	-	-	136	-	-		Importée des États-Unis
53	512	-	1,151	-	-		Total de la valeur des achats des autres provinces et des importations(22+23).
	525	16,481	7,327	-	-		Total de la valeur des achats d'électricité (20+21+24).

se terminera à la fin du tableau.

TABLE 3. Revenue from Sale of Electricity and Value of Electricity Purchased(1), 1972 - Continued

No.		Canada	Newfoundland - Terre-Neuve	Prince Edward Island - Île-du-Prince- Édouard	Nova Scotia - Nouvelle-Écosse	New Brunswick - Nouveau- Brunswick	Québec	Ontario
thousands of dollars								
	ELECTRIC UTILITIES - Concluded							
	<u>Privately-operated</u>							
	<u>Revenue from sale of electricity</u>							
1	To publicly-operated utilities	37,615	25	347	834	103	13,695	3,740
2	To industrial establishments with generating facilities.	31,485	4,393	-	571	-	8,002	16,369
	To ultimate customers in Canada:							
	Power:(2)							
3	Firm	62,090	6,920	395	2,763	-	9,526	6,072
4	Secondary	1,425	-	979	-	-	446	-
5	General service (commercial)	57,739	11,874	1,860	17,438	-	396	2,528
6	Domestic and farm	65,579	10,719	3,878	14,392	-	829	4,527
7	Street lighting	5,520	1,209	105	1,359	-	25	293
8	Total revenue from ultimate customers(2) (3+4+5+6+7).	192,353	30,722	7,217	35,952	-	11,222	13,420
	<u>Energy delivered to other provinces and exported:</u>							
	Delivered to other provinces:							
9	Firm .....	...	13,996	-	-	-	304	-
10	Secondary .....	...	-	-	561	-	-	-
	Exported to United States:							
11	Firm	2,892	-	-	-	1,062	-	1,829
12	Secondary	1,853	-	-	-	1	-	1,482
13	Total revenue from other provinces and exports (9+10+11+12).	4,745	13,996	-	561	1,063	304	3,523
14	Total revenue from sale of electricity (1+2+8+13).	266,198	49,136	7,564	37,918	1,166	33,223	37,210
	<u>Value of electricity purchased</u>							
15	From publicly-operated utilities	25,699	4,368	-	4,572	-	1,460	13,255
16	From industrial establishments with generating facilities.	14,270	-	-	53	-	9,602	100
	<u>Energy received from other provinces and imported</u>							
17	Received from other provinces ..	..	-	-	430	-	-	1,939
18	Imported from United States ..	38	-	-	-	-	-	26
19	Total value of receipts from other provinces and imports (17+18).	38	-	-	430	-	-	1,965
20	Total value of electricity purchased (15+16+19).	40,007	4,368	-	5,055	-	11,062	15,320
	<u>INDUSTRIAL ESTABLISHMENTS</u>							
	<u>Revenue from sale of electricity</u>							
21	To publicly-operated utilities	9,997	-	-	75	88	5,583	448
22	To privately-operated utilities	14,270	-	-	53	-	9,602	100
	To ultimate customers in Canada:							
	Power:(2)							
23	Firm	1,006	10	-	-	153	364	316
24	Secondary	114	-	-	22	-	-	-
25	General service (commercial)	260	80	-	-	-	37	124
26	Domestic and farm	625	136	-	-	-	159	153
27	Street lighting	6	-	-	-	-	4	1
28	Total revenue from ultimate customers(2) (23+24+25+26+27).	2,011	226	-	22	153	564	621

See footnote(s) at end of table.

TABLEAU 5. Revenu de la vente d'électricité et valeur des achats d'électricité(1), 1972 - saline

Manitoba	Saskatchewan	Alberta	British Columbia - Colombie-Britannique	Yukon	Northwest Territories - Territoires du Nord-Ouest		N°
milliers de dollars							
<u>SERVICES D'ÉLECTRICITÉ - fin</u>							
<u>Services privés</u>							
<u>Revenu de la vente d'électricité</u>							
4 890	13	16,480 1,004	2,374 256	—	—		1
	—					Aux services publics	2
						Aux établissements industriels pourvus d'installations électrogènes.	
						Aux abonnés ultimes au Canada:	
						Énergie(2):	
						Garantie	3
						Non-garantie	4
						Service général (commercial)	5
						Services domestiques et agricoles	6
						Éclairage des rues	7
						Total du revenu des abonnés ultimes(2) (3+4+5+6+7).	8
505	326	80,324	8,059	2,996	1,610		
<u>Énergie livrée aux autres provinces et exportée:</u>							
109 4	1,360	1,070	—	—	—	Livrées aux autres provinces:	9
	—	—	—	—	—	Garantie	10
	—	—	—	—	—	Non-garantie	
						Exportée aux États-Unis:	
						Garantie	11
					—	Non-garantie	12
						Total du revenu des autres provinces et des exportations (9+10+11+12).	13
1,360	1,360	1,070	1	—	—		
1,360	1,699	98,878	10,690	2,996	1,610	Total du revenu de la vente d'électricité (1+2+8+13).	14
<u>Valeur des achats d'électricité</u>							
—	—	559 —	— 4,400	966	519 11	Des services publics	15
—	104	— —	— 4,400	—	—	Des établissements industriels pourvus d'installations électrogènes.	16
1,360	113	38 12	—	—	—		
—	—	—	—	—	—		
1,360	113	50	—	—	—		
1,360	217	609	4,400	966	530	Total de la valeur des achats des autres provinces et des importations (17+18).	19
						Total de la valeur des achats d'électricité (15+16+19).	20
<u>ÉTABLISSEMENTS INDUSTRIELS</u>							
<u>Revenu de la vente d'électricité</u>							
—	—	1	3,802 4,400	—	—	Aux services publics	21
—	104	— —	— 4,400	—	11	Aux services privés	22
						Aux abonnés ultimes au Canada:	
						Énergie(2):	
						Garantie	23
						Non-garantie	24
						Service général (commercial)	25
						Services domestiques et agricoles	26
						Éclairage des rues	27
						Total du revenu des abonnés ultimes(2) (23+24+25+26+27).	28

Voir renvoi(s) à la fin du tableau.

ELECTRIC POWER STATISTICS

TABLE 5. Revenue from Sale of Electricity and Value of Electricity Purchased (1), 1932 - Concluded

No.		Canada	Newfoundland — Terre-Neuve	Prince Edward Island — Île-du-Prince- Édouard	Nova Scotia — Nouvelle-Écosse	New Brunswick — Nouveau- Brunswick	Québec	Ontario
thousands of dollars								
<u>INDUSTRIAL ESTABLISHMENTS -</u>								
<u>Concluded</u>								
<u>Revenue from sale of electricity -</u>								
<u>Concluded</u>								
Energy delivered to other provinces and exported:								
Delivered to other provinces:								
1	Firm	---	—	—	—	—	—	—
2	Secondary	---	—	—	—	—	—	—
Exported to United States:								
3	Firm	3,738	—	—	—	2,616	—	1,122
4	Secondary	1,506	—	—	—	—	—	—
5	Total revenue from other provinces and exports (1+2+3+4).	5,244	—	—	—	2,616	—	1,122
6	Total revenue from sale of electricity (21+22+28+5).	31,522	226	—	150	2,857	15,749	2,291
<u>Value of electricity purchased</u>								
7	From publicly-operated utilities	83,404	1,536	—	3,403	5,931	24,564	35,651
8	From privately-operated utilities.	31,485	4,393	—	571	—	8,002	16,369
Energy received from other provinces and imported:								
9	Received from other provinces	—	—	—	—	—	—	—
10	Imported from United States ..	—	—	—	—	—	—	—
11	Total value of receipts from other provinces and imports (9+10).	—	—	—	—	—	—	—
12	Total value of electricity purchased (7+8+11).	114,889	5,929	—	3,974	5,931	32,566	52,020
13	Inter-industrial establishment sales.	791	—	—	—	—	—	92

(1) Excludes sales to industrial establishments. (2) Includes sales on instruments, machinery with generating and/or distributing facilities. (See Table 3.)

TABLE 6. Energy Sales by Category of Service, 1932

No.		Canada	Newfoundland — Terre-Neuve	Prince Edward Island — Île-du-Prince- Édouard	Nova Scotia — Nouvelle-Écosse	New Brunswick — Nouveau- Brunswick	Québec	Ontario
<u>ELECTRIC UTILITIES AND INDUSTRIAL ESTABLISHMENTS</u>								
<u>Power (1)</u>								
Ultimate customers:								
1	Number of customers ..	80,962	12	174	669	1,454	8,047	33,238
2	Energy sales (2) ... '000 kwh.	76,912,445	1,636,244	69,748	901,765	1,803,354	23,666,031	29,597,439
3	Revenue (3) \$'000	661,485	13,978	1,374	12,537	18,623	163,235	278,747
Industrial establishments with generating facilities:								
4	Number of customers ..	126	6	—	7	8	29	37
5	Energy sales (4) ... '000 kwh.	22,989,262	1,334,794	—	549,851	944,380	9,383,434(5)	7,480,308(6)
6	Revenue (8) \$'000	115,680	5,929	—	3,974	5,931	32,566	52,112
Total power:								
7	Number of customers (1+4) ..	81,088	18	174	676	1,462	8,076	33,275
8	Energy sales '000 kwh. (2+5) ..	99,901,707	2,971,038	69,748	1,451,616	2,747,734	33,049,465	37,077,747
9	Revenue (3+6) ... \$'000	777,165	19,907	1,374	16,511	24,554	195,801	330,859
<u>General service (commercial)</u>								
10	Number of customers ..	770,406	12,797	5,001	30,251	16,908	215,459	238,835
11	Energy sales .. '000 kwh.	33,993,401	583,848	66,375	1,106,362	693,324	11,140,054	12,297,652
12	Revenue .. \$'000	552,515	11,954	2,353	24,129	16,314	161,609	177,521
<u>Domestic and farm</u>								
13	Number of customers ..	6,425,017	117,222	28,703	228,914	185,677	1,819,856	2,280,719
14	Energy sales .. '000 kwh.	50,205,464	722,666	136,432	1,287,932	1,043,541	14,529,536	19,607,654
15	Revenue .. \$'000	811,014	13,800	4,263	26,803	25,463	215,474	302,670
<u>Street lighting</u>								
16	Energy sales .. '000 kwh.	1,618,091	22,480	2,319	48,095	43,040	469,496	543,475
17	Revenue .. \$'000	39,940	1,209	153	2,487	2,372	12,782	7,057
Total:								
18	Number of customers (7+10+13) ..	7,276,511	130,037	33,878	259,841	204,047	2,043,391	2,552,829
19	Energy sales '000 kwh. (8+11+14+16) ..	185,718,663	4,300,032	274,874	3,894,005	4,527,639	59,188,551	69,526,528
20	Revenue .. \$'000	2,180,634	46,870	8,143	69,930	68,703	585,666	818,107

(1) Excludes sales to industrial establishments with generating and/or distributing facilities. (2) Table 3, pages 12 and 13, items 17 and 18. (3) Table 3, pages 24 and 25, items 1 and 2. (4) Table 3, pages 20 and 21, items 5, 6 and 29. (5) Includes 1,209,870 thousand kwh. no value energy. (6) Includes 135,389 thousand kwh. no value energy. (7) Includes 304,869 thousand kwh. no value energy. (8) Table 5, pages 30 and 31, items 7, 8 and 13.

TABLEAU 5. Revenu de la vente d'électricité et valeur des achats d'électricité⁽¹⁾, 1972 -- fin

Manitoba	Saskatchewan	Alberta	British Columbia — Colombie-Britannique	Yukon	Northwest Territories — Territoires du Nord-Ouest	N°
milliers de dollars						
<u>ÉTABLISSEMENT INDUSTRIELS — fin</u>						
—	—	—	—	—	—	
—	—	—	—	—	—	
—	—	—	—	—	—	
—	—	—	—	—	—	
—	—	—	—	—	—	
—	104	183	9,938	—	24	
11 890	189 —	224 1,004	11,895 256	—	—	
						<u>Valeur des achats d'électricité</u>
						Des services publics 7
						Des services privés 8
						<u>Énergie reçue des autres provinces et importées:</u>
						Reçue des autres provinces 9
						Importée des États-Unis 10
						Total de la valeur des achats des autres provinces et des importations (9+10). 11
901	189	1,228	12,151	—	—	Total de la valeur des achats d'électricité (7+8+11). 12
—	—	—	699	—	—	Ventes entre établissements industriels 13

(1) Non compris mouvements d'énergie entre services d'électricité. (2) Sont exclus les ventes aux établissements industriels pourvus d'installations électrogènes (voir Tableau 6).

TABLEAU 6. Ventes d'énergie suivant la catégorie de service 1972

Manitoba	Saskatchewan	Alberta	British Columbia — Colombie-Britannique	Yukon	Northwest Territories — Territoires du Nord-Ouest	N°
<u>SERVICES D'ÉLECTRICITÉ ET ÉTABLISSEMENTS INDUSTRIELS</u>						
<u>Énergie(1)</u>						
9,993	12,702	12,984	1,622	23	44	
3,978,422	2,835,616	4,923,690	7,250,187	118,338	131,611	
30,515	35,470	51,730	52,157	1,921	1,198	'000 kWh. \$'000
						Nombre d'abonnés 1
						Ventes d'énergie(2) 2
						Revenu(3) 3
						<u>Établissements industriels pourvus d'installations électrogènes:</u>
2	3	8	26	—	—	
598,806	7,930	210,600	2,479,159(7)	—	—	'000 kWh. \$'000
901	189	1,228	12,850	—	—	Nombre d'abonnés 4
						Ventes d'énergie(4) 5
						Revenu(10) 6
9,995	12,705	12,992	1,648	23	44	Total d'énergie: Nombre d'abonnés (1+4) 7
4,577,228	2,843,546	5,134,290	9,729,346	118,338	131,611	'000 kWh. Ventes d'énergie (2+5) 8
31,416	35,659	52,958	65,007	1,921	1,198	\$'000 Revenu (3+6) 9
						<u>Service général (commercial)</u>
39,085	32,680	66,435	109,633	1,120	2,202	
1,539,051	498,668	1,996,594	3,952,273	37,953	81,267	'000 kWh. Ventes d'énergie 10
22,699	11,816	41,253	76,453	1,671	4,743	\$'000 Revenu 11
						<u>Services domestiques et agricoles</u>
283,719	281,139	452,507	734,874	4,423	7,264	
2,751,060	1,847,995	2,731,735	5,445,612	44,304	56,997	'000 kWh. Ventes d'énergie 12
36,280	36,076	47,318	99,052	1,152	2,663	\$'000 Revenu 13
97,605	48,643	165,460	174,794	1,583	1,101	Total: Ventes d'énergie 14
2,629	2,047	4,575	4,399	115	115	\$'000 Revenu 15
332,799	326,524	531,934	846,155	5,566	9,510	
3,264,944	5,238,852	10,028,079	19,302,025	2D2,178	270,956	'000 kWh. Ventes d'énergie (8+11+14+16) 16
93,024	85,598	146,104	244,911	4,859	8,719	\$'000 Revenu (9+12+15+17) 17

(1) Sont exclus les ventes aux établissements industriels pourvus d'installations électrogènes. (2) Tableau 3, les pages 12 et 13, les items 17 et 18.

(3) Tableau 5, les pages 24 et 25, les items 1 et 2. (4) Tableau 3, les pages 20 et 21, les items 5, 6 et 29. (5) Comprend 1,209,870 milliers de kWh. d'énergie sans valeur de vente. (6) Comprend 135,389 milliers de kWh. d'énergie sans valeur de vente. (7) Comprend 304,869 milliers de kWh. d'énergie sans valeur de vente. (8) Tableau 5, les pages 30 et 31, les items 7, 8 et 13.

TABLE 7. Exports, Imports and Transfers Between Provinces, 1972

No.		Canada	Newfoundland — Terre-Neuve	Prince Edward Island — Île-du-Prince- Édouard	Nova Scotia — Nouvelle-Écosse	New Brunswick — Nouveau- Brunswick	Québec	Ontario
1	<u>Exports and deliveries to other provinces</u>							
2	Delivered to other provinces. '000 kwh.	...	6,400,536(1)	—	125,260	293,859	9,173,962(2)	176,189(3)
3	Revenue \$'000	11,037,051	13,996	—	1,388	1,468	28,082	12
4	Exported to United States. '000 kwh.	66,044	—	—	—	1,884,775	B2,785	6,075,461(7)
5	Revenue \$'000					14,517	505	40,991
6	<u>Imports and receipts from other provinces</u>							
7	Received from other provinces. '000 kwh.	...	—	—	268,225	1,217,623	6,601,856(10)	8,563,666(11)
8	Cost \$'000	2,381,244	—	—	1,446	6,140	14,020	24,879
9	Imported from United States. '000 kwh.	2,700	—	—	—	171,112(14)	2,603	1,747,299(15)
10	Cost \$'000					1,705	50	793
11	<u>Net transfers between provinces and exports (imports)</u>							
12	To (from) other provinces (1-5). '000 kwh.	—	6,400,536	—	(142,965)	(923,764)	2,572,106	(8,387,477)
13	Revenue (cost) (2-6) \$'000	—	13,996	—	(58)	(4,672)	14,062	(24,867)
14	To (from) United States (3-7). '000 kwh.	8,655,807	—	—	—	1,713,663	80,182	4,328,162
15	Revenue (cost) (4-8) \$'000	63,344	—	—	—	12,812	455	40,198

Footnotes 1 ~ 17 inclusive relate to quantities of "no value" energy included in the above table as follows: (1) 58,028 thousands kwh. (2) 177,773 thousand kwh. (3) 174,520 thousand kwh. (4) 106,212 thousand kwh. (5) 134,397 thousand kwh. (6) 13 thousand kwh. (7) 1,492,643 thousand kwh. (8) 741 thousand kwh. (9) 44,748 thousand kwh. (10) 232,260 thousand kwh. (11) 178,484 thousand kwh. (12) 134,685 thousand kwh. (13) 105,501 thousand kwh. (14) 78 thousand kwh. (15) 1,521,049 thousand kwh. (16) 425 thousand kwh. (17) 20,179 thousand kwh.

TABLE 8. Domestic and Farm Service, 1939-1972

No.		Canada	Newfoundland — Terre-Neuve	Prince Edward Island — Île-du-Prince- Édouard	Nova Scotia — Nouvelle-Écosse	New Brunswick — Nouveau- Brunswick	Québec	Ontario
	<u>ELECTRIC UTILITIES AND INDUSTRIAL ESTABLISHMENTS</u>							
	<u>Customers</u>							
1	1939	No.	1,623,672	..	5,067	62,034	46,485	434,825
2	1945	"	1,987,360	6,387	84,011	62,175	558,865	839,968
3	1950	"	2,797,378	30,311	10,298	124,860	95,540	778,878
4	1960	"	4,542,780	59,929	18,542	168,625	141,283	1,225,796
5	1971	"	6,215,140	108,223	27,620	221,488	177,623	1,767,978
6	1972	"	6,425,017	117,222	28,703	228,914	185,677	1,819,856
	<u>Kilowatt-hours sold</u>	'000 kwh.	2,310,891	..	2,908	39,084	26,989	311,420
7	1939	"	3,365,497	..	5,217	70,099	45,958	1,374,325
8	1945	"	6,750,303	40,051	10,526	147,522	97,752	507,274
9	1950	"	20,391,857	169,481	30,130	461,926	328,107	1,199,887
10	1960	"	46,541,538	586,923	118,656	1,118,268	889,038	3,662,862
11	1971	"	50,205,464	722,666	136,432	1,287,932	1,043,541	9,318,141
12	1972	"						18,583,626
	<u>Revenue received</u>	\$'000	43,793	..	163	1,709	1,308	9,167
13	1939	"	55,736	..	239	2,286	1,883	19,658
14	1945	"	109,015	835	584	4,421	3,747	23,926
15	1950	"	325,946	3,901	1,352	12,727	10,601	44,724
16	1960	"	748,779	11,745	3,659	23,563	22,480	124,933
17	1971	"	811,014	13,800	4,263	26,803	25,463	200,860
18	1972	"						278,705
	<u>Kilowatt-hours per customer</u>	kwh.	1,423	..	574	630	581	716
19	1939	"	1,693	..	817	834	739	908
20	1945	"	2,413	1,321	1,022	1,181	1,023	2,337
21	1950	"	4,489	2,828	1,625	2,739	2,322	1,541
22	1960	"	7,488	5,423	4,296	5,049	5,005	4,079
23	1971	"	7,814	6,165	4,753	5,626	5,620	5,308
24	1972	"						7,504
	<u>Average annual bill</u>	\$	26.97	..	32.21	27.56	28.13	21.08
25	1939	"	28.05	..	37.35	27.21	30.29	27.31
26	1945	"	38.97	27.57	56.69	35.41	39.22	28.21
27	1950	"	71.75	65.09	72.38	75.48	75.03	40.50
28	1960	"	120.48	108.53	132.48	106.38	126.56	59.20
29	1971	"	126.23	117.73	148.52	117.09	137.14	113.61
30	1972	"						125.34

See footnote(s) at end of table.

TABLEAU 7. Exportations, imputations et transferts entre provinces, 1972

Manitoba	Saskatchewan	Alberta	British Columbia — Colombie-Britannique	Yukon	Northwest Territories — Territoires du Nord-Ouest		N°
						<u>Exportations et livraisons aux autres provinces</u>	
663,020(4)	800,572(5)	148,371	4,565(6)	—	—	'000 kWh. Livrée aux autres provinces	1
2,119	1,399	1,070	38	—	—	\$'000 Revenu	2
845,898(8)	—	—	2,148,132(9)	—	—	'000 kWh. Exportée aux États-Unis	3
5,008	—	—	5,023	—	—	\$'000 Revenu	4
						<u>Importations et réceptions des autres provinces</u>	
801,075(12)	183,414(13)	4,565(6)	145,910	—	—	'000 kWh. Reçue des autres provinces	5
1,409	625	38	1,015	—	—	\$'000 Coût	6
657(16)	—	1,255	458,318(17)	—	—	'000 kWh. Importée des États-Unis	7
4	—	12	136	—	—	\$'000 Coût	8
						<u>Transferts nets entre provinces et exportations (importations)</u>	
(138,055)	617,158	143,806	(141,345)	—	—	'000 kWh. Aux (des) autres provinces (1-5)	9
710	774	1,032	(977)	—	—	\$'000 Revenu (coût) (2-6)	10
845,241	—	(1,255)	1,689,814	—	—	'000 kWh. Aux (des) États-Unis (3-7)	11
5,004	—	(12)	4,887	—	—	\$'000 Revenu (coût) (4-8)	12

Les renvois 1 - 17 inclusivement se rapportent aux quantités d'énergie sans valeur comprises dans le tableau précédent, tel que: (1) 58,028 milliers de kWh. (2) 177,773 milliers de kWh. (3) 174,520 milliers de kWh. (4) 106,212 milliers de kWh. (5) 134,397 milliers de kWh. (6) 13 milliers de kWh. (7) 1,492,643 milliers de kWh. (8) 741 milliers de kWh. (9) 44,748 milliers de kWh. (10) 232,260 milliers de kWh. (11) 178,484 milliers de kWh. (12) 134,685 milliers de kWh. (13) 105,501 milliers de kWh. (14) 78 milliers de kWh. (15) 1,521,049 milliers de kWh. (16) 425 milliers de kWh. (17) 20,179 milliers de kWh.

TABLEAU 8. Services domestiques et agricoles 1939-1972

Manitoba	Saskatchewan	Alberta	British Columbia — Colombie-Britannique	Yukon(1)	Northwest Territories(1) — Territoires du Nord-Ouest(1)		N°
						<u>SERVICES D'ÉLECTRICITÉ ET ÉTABLISSEMENTS INDUSTRIELS</u>	
						<u>Abonnés</u>	
81,091	49,980	68,267	156,052	..	..	No. 1939	1
94,673	61,285	87,005	192,991	..	..	" 1945	2
144,122	94,734	134,132	278,417	1,769	..	" 1950	3
235,239	215,732	290,140	428,418	3,707	..	" 1960	4
275,041	275,638	430,407	698,100	4,184	5,208	" 1971	5
283,719	281,139	452,507	734,874	4,423	7,264	" 1972	6
						<u>Ventes de kilowatt-heures</u>	
320,827	41,198	42,210	151,930	..	..	'000 kWh. 1939	7
416,499	58,402	63,962	235,043	..	..	" 1945	8
689,335	128,221	164,205	607,427	2,515	..	" 1950	9
1,454,613	646,234	867,319	2,102,048	13,270	..	" 1960	10
2,533,212	1,726,083	2,519,558	5,117,187	36,664	44,903	" 1971	11
2,751,060	1,847,995	2,731,735	5,445,612	46,304	56,997	" 1972	12
						<u>Revenu</u>	
3,312	2,004	2,145	4,327	..	..	\$'000 1939	13
4,238	2,566	2,932	5,967	..	..	" 1945	14
7,939	4,871	5,385	12,525	163	..	" 1950	15
16,722	18,803	19,280	44,365	691	..	" 1960	16
33,948	34,655	43,335	92,930	976	1,923	" 1971	17
36,280	36,076	47,318	99,052	1,152	2,663	" 1972	18
						<u>Kilowatt-heures par abonné</u>	
3,956	824	618	974	..	..	kWh. 1939	19
4,399	953	735	1,218	..	..	" 1945	20
4,783	1,353	1,224	2,182	1,422	..	" 1950	21
6,186	2,996	2,989	4,907	3,580	..	" 1960	22
9,210	6,262	5,854	7,330	8,763	8,622	" 1971	23
9,396	6,573	6,037	7,410	10,017	7,846	" 1972	24
						<u>Facture annuelle moyenne</u>	
40,84	40,10	31,42	27,73	..	..	\$ 1939	25
44,76	41,87	33,70	30,92	..	..	" 1945	26
53,08	51,42	40,15	44,99	92,23	..	" 1950	27
71,09	87,16	66,45	103,56	186,40	..	" 1960	28
126,43	125,73	100,68	133,12	233,27	369,24	" 1971	29
127,87	128,32	104,57	134,79	260,46	366,60	" 1972	30

Voir renvoi(s) à la fin du tableau.

TABLE 8. Domestic and Farm Service, 1939-1972 - Concluded

No.		Canada	Newfoundland - Terre-Neuve	Prince Edward Island - Île-du-Prince- Édouard	Nova Scotia - Nouvelle-Écosse	New Brunswick - Nouveau- Brunswick	Québec	Ontario
<u>ELECTRIC UTILITIES AND INDUSTRIAL ESTABLISHMENTS - Concluded</u>								
<u>Revenue per kilowatt-hour</u>								
1	1939	cents	1.90	..	5.61	4.37	4.85	2.94
2	1945	"	1.66	..	4.57	3.26	4.10	2.35
3	1950	"	1.61	2.09	5.55	3.00	3.83	1.99
4	1960	"	1.60	2.30	4.49	2.76	3.23	1.45
5	1971	"	1.61	2.00	3.08	2.11	2.53	1.51
6	1972	"	1.62	1.91	3.12	2.08	2.44	1.48
<u>Farm service, 1972(2)</u>								
7	Customers	No.	170,662	-	-	-	-	-
8	Kilowatt-hours sold	'000 kwh.	1,984,832	-	-	-	-	-
9	Revenue received	\$'000	33,396	-	-	-	-	-
10	Kilowatt-hours per customer,	No.	11,630	-	-	-	-	-
11	Average annual bill ..	\$	195.69	-	-	-	-	-
12	Revenue per kilowatt-hour.	cents	1.68	-	-	-	-	-
<u>Electric heating</u>								
1972(3)								
13	Homes(4)	No.	..	4,529	137	..	70,454	97,166
14	Apartment suites(4) ..	"	..	1,759	62	..	34,729	49,253
15	Other buildings	"	..	960	130	..	2,028	11,392

(1) Separate estimates not available for Yukon and Northwest Territories for years previous to 1967; totals for both included in Yukon.

(2) Many utilities cannot distinguish between domestic and farm, as they do not keep separate records. Since distinction between farm and domestic is increasingly difficult to make, customers reported under farm service in Quebec and Ontario have been combined with domestic.

(3) Estimates not available for all provinces.

(4) Some apartment suites are included with homes.

TABLE 9. Transmission Pole Line Mileage at End of Year, 1972

No.		Canada	Newfoundland - Terre-Neuve	Prince Edward Island - Île-du-Prince- Édouard	Nova Scotia - Nouvelle-Écosse	New Brunswick - Nouveau- Brunswick	Québec	Ontario
<u>ELECTRIC UTILITIES AND INDUSTRIAL ESTABLISHMENTS</u>								
Steel:								
1	Tower	23,610	817	-	131	931	7,634	7,314
2	Pole	45	11	-	-	-	24	10
Aluminum:								
3	Tower	777	154	-	-	-	4	75
4	Pole	-	-	-	-	-	-	-
5	Wood pole	64,426	1,834	230	2,938	2,017	6,141	12,311
6	Concrete pole	47	-	-	-	-	10	37
7	Underground cable	297	1	-	-	1	74	115
8	Marine cable	80	4	-	17	-	2	1
9	Other	-	-	-	-	-	-	-
10	Total transmission pole line mileage.	89,282	2,821	230	3,086	2,949	13,889	19,863
11	Per cent of total for Canada ..	100.00	3.16	0.26	3.46	3.30	15.56	22.25

TABLE 10. Transmission Circuit Mileage of Electric Line at End of Year, 1972

No.		Canada	Newfoundland - Terre-Neuve	Prince Edward Island - Île-du-Prince- Édouard	Nova Scotia - Nouvelle-Écosse	New Brunswick - Nouveau- Brunswick	Québec	Ontario
<u>ELECTRIC UTILITIES AND INDUSTRIAL ESTABLISHMENTS</u>								
1 20,000- 49,999 volts								
1	20,000- 49,999 volts	30,478	715	-	1,027	50	2,088	9,279
2	50,000- 99,999 "	19,648	872	216	1,329	1,652	2,496	313
3	100,000-149,999 "	24,383	493	14	762	971	3,466	7,156
4	150,000-199,999 "	1,534	-	-	-	-	1,201	9
5	200,000-299,999 "	15,025	809	-	-	227	1,972	7,185
6	300,000-399,999 "	3,796	-	-	-	49	3,436	3
7	400,000-599,999 "	2,685	-	-	-	-	-	435
8	600,000 volts and over	2,018	-	-	-	-	2,018	-
9	Total transmission circuit mileage.	99,567	2,889	230	3,118	2,949	16,677	24,383
10	Per cent of total for Canada ..	100.00	2.90	0.23	3.13	2.96	16.75	24.49

TABLEAU 8. Services domestiques et agricoles, 1939-1972 — fin

Manitoba	Saskatchewan	Alberta	British Columbia — Colombie-Britannique	Yukon	Northwest Territories — Territoires du Nord-Ouest		N°
SERVICES D'ÉLECTRICITÉ ET ÉTABLISSEMENTS INDUSTRIELS — fin							
Revenu par kilowatt-heure							
1.03	4.87	5.08	2.85	..	..	cents 1939	1
1.02	4.39	4.59	2.54	..	..	" 1945	2
1.15	3.80	3.28	2.06	6.49	..	" 1950	3
1.16	2.91	2.22	2.11	5.21	..	" 1960	4
1.34	2.01	1.72	1.82	2.66	4.28	" 1971	5
1.32	1.95	1.73	1.82	2.60	4.67	" 1972	6
Services agricoles, 1972(2)							
38,619	67,142	64,901	—	—	—	N° Abonnés	7
642,254	699,723	642,855	—	—	—	'000 kWh. Ventes de kilowatt-heures	8
8,918	13,493	10,985	—	—	—	\$1'000 Revenu	9
16,630	10,422	9,905	—	—	—	N° Kilowatt-heure par abonnés	10
230,92	200,96	169,26	—	—	—	§ Compte annuel moyen	11
1.39	1.93	1.71	—	—	—	cents Revenu par kilowatt-heure	12
Chaudage électrique, 1972(3)							
13,961	..	..	29,559	..	..	N° Maisons(4)	13
10,931	..	..	11,060	..	..	" Appartements(4)	14
9,239	..	..	3,571	..	..	" Autres édifices	15

(1) Les estimés du Yukon et les Territoires du Nord-Ouest ne sont pas séparés pour les années précédant 1967; le total est inclus à celui du Yukon.

(2) Un nombre de services d'électricité ne peuvent pas donner le détail de l'énergie à usages domestiques et l'énergie à usages agricoles, car ils ne tiennent pas de statistiques distinctes. La distinction entre les services agricole et domestique est difficile à faire, ainsi les abonnés aux services agricole dans Québec et Ontario sont unis au service domestique.

(3) Les estimés ne sont pas pour toutes les provinces.

(4) Quelquefois les appartements sont inclus avec les maisons.

TABLEAU 9. Longueur (en milles) des réseaux de transmission (lignes sur poteaux) à la fin de l'année, 1972

Manitoba	Saskatchewan	Alberta	British Columbia — Colombie-Britannique	Yukon	Northwest Territories — Territoires du Nord-Ouest		N°
SERVICES D'ÉLECTRICITÉ ET ÉTABLISSEMENTS INDUSTRIELS							
Aacier:							
3,343	486	835	2,119	—	—	Pylône	1
—	—	—	—	—	—	Poteau	2
—	—	105	241	—	198	Aluminium:	
5,934	13,604	12,309	6,410	390	308	Pylône	3
—	—	—	—	—	—	Poteau	4
1	4	39	62	—	—	Poteau de bois	5
—	—	—	56	—	—	Poteau de béton	6
—	—	—	—	—	—	Câble souterrain	7
9,278	14,094	13,288	8,888	390	506	Câble sous-marin	8
10.39	15.79	14.88	9.95	0.44	0.56	Autre	9
Total de la longueur des réseaux de transmission							
Pourcentage par rapport au total canadien							

TABLEAU 10. Longueur (en milles) des circuits de transmission électrique à la fin de l'année, 1972

Manitoba	Saskatchewan	Alberta	British Columbia — Colombie-Britannique	Yukon	Northwest Territories — Territoires du Nord-Ouest		N°
SERVICES D'ÉLECTRICITÉ ET ÉTABLISSEMENTS INDUSTRIELS							
1,566							
3,238	2,896	2,915	3,564	32	125	20,000 à 49,999 volts	1
2,579	1,944	4,008	2,469	225	296	50,000 à 99,999 volts	2
—	—	97	227	—	—	100,000 à 149,999 volts	3
1,607	852	1,065	1,308	—	—	150,000 à 199,999 volts	4
—	—	—	308	—	—	200,000 à 299,999 volts	5
1,113	—	—	1,137	—	—	300,000 à 399,999 volts	6
—	—	—	—	—	—	400,000 à 599,999 volts	7
10.103	15,054	14,128	9,143	390	506	600,000 volts et plus	8
Total de la longueur des circuits de transmission							
10.15	15.12	14.19	9.18	0.39	0.51	Pourcentage par rapport au total canadien	10

TABLE 41. Fuels Used to Generate Electricity, 1972

No.		Canada	Newfoundland — Terre-Neuve	Prince Edward Island — Île-du-Prince- Édouard	Nova Scotia — Nouvelle-Écosse	New Brunswick — Nouveau- Brunswick	Québec	Ontario
ELECTRIC UTILITIES — PUBLICLY AND PRIVATELY-OPERATED								
Quantity of fuel								
Coal:								
1	Bituminous:							
2	Canadian	short ton	1,072,410	—	730,860	309,651	—	—
3	Imported	"	8,372,017	—	—	—	—	8,372,017
4	Sub-bituminous	"	4,540,452	—	—	—	—	—
5	Saskatchewan lignite.	"	2,777,899	—	—	—	—	3,938
6	Other		—	—	—	—	—	—
7	Total coal	short tnm	16,766,778	—	730,860	309,651	—	8,375,955
Petroleum fuels:								
8	Furnace fuel oil:							
9	Light	Imp. gallon	14,948,092	—	2,382,200(2,3)	586,883(2,3)	371,359(3)	10,944,205(2)
10	Heavy	"	358,985,621	17,394,601	163,337,306	132,657,710	12,194,206	—
11	Diesel fuel oil	"	38,020,272	6,762,610	346,173	1,041,010	732,181	6,259,849
12	Other	"	737,748	—	—	—	—	3,708,687(4)
13	Total petro- leum fuels.	Imp. gallon	412,691,733	24,157,211	25,250,755	166,760,516	133,976,774	18,825,414
Gas:								
14	Natural	M. cu. ft.	103,129,010	—	—	—	—	37,600,098
15	Manufactured	"	—	—	—	—	—	—
16	Total gas	M. cu. ft.	103,129,010	—	—	—	—	37,600,098
Other fuels — propane.								
17	15,666	"	—	—	—	—	—	—
Cost of fuel								
Coal:								
18	Bituminous:							
19	Canadian	\$	10,515,856	—	7,859,603	2,639,223	—	—
20	Imported	\$	95,270,454	—	—	—	—	95,270,454
21	Sub-bituminous	\$	6,341,577	—	—	—	—	—
22	Saskatchewan lignite.	\$	6,622,314	—	—	—	—	23,625
23	Other		—	—	—	—	—	—
24	Total coal	\$	118,550,201	—	7,859,603	2,639,223	—	95,294,079
Petroleum fuels:								
25	Furnace fuel oil:							
26	Light	\$	2,149,297	—	327,095	89,044	51,262	1,564,296
27	Heavy	\$	24,793,797	1,361,756	9,395,750	9,889,845	785,426	—
28	Diesel fuel oil	\$	8,063,523	1,486,480	56,030	126,129	1,206,243	736,361
29	Other	\$	80,356	—	—	—	—	—
30	Total petro- leum fuels.	\$	35,086,973	2,848,236	2,275,513	9,895,248	10,105,018	2,042,931
Gas:								
31	Natural	\$	33,743,356	—	—	—	—	20,004,098
32	Manufactured	\$	—	—	—	—	—	—
33	Total gas	\$	33,743,356	—	—	—	—	20,004,098
34	Other fuels — propane.	\$	39,021	—	—	—	—	—
35	Total all fuels.	\$	187,419,551	2,848,236	2,275,513	17,754,851	12,744,241	2,042,931
36	Per cent of total for Canada.		100.00	1.52	1.21	9.47	6.80	1.09

See footnote(s) at end of table.

TABLEAU II. Consommation par services d'électricité du combustible pour la production d'énergie, 1970

Méthode	Saskatchewan	Alberta	British Columbia — Colombie-Britannique	Yukon	Northwest Territories — Territoires du Nord-Ouest		N°
SOURCES D'ÉLECTRICITÉ — SERVICES PUBLICS ET SERVICES PRIVÉS							
Quantité de combustible							
420	—	31,479(1)	—	—	—	Charbon:	
—	—	—	—	—	—	Bitumineux:	
451,673	42,147	4,502,305	—	—	—	Canadien	1
	2,322,288	—	—	—	—	"	2
—	—	—	—	—	—	Sous-bitumineux	3
452,093	2,364,435	4,533,784	—	—	—	Lignite de la Saskatchewan	4
						"	5
						Autre	
						tonnes courtes	
						Total du charbon	6
425,632(2)	—	—	141,292	—	96,521	Combustibles pétroliers:	
4,366,653	2,505,851	1,448,884	1,853,436	697,495	1,991,550	Mazout:	
54,115(5)	208,537	1,280,134	8,393,711	1,078,240	3,842,487	Léger	7
	—	—	683,633(6)	—	—	"	8
4,846,400	2,714,388	2,729,018	11,072,072	1,775,735	5,930,558	Huile diesel	9
						Autres	10
497,158	13,776,155	44,777,900	6,477,699	—	—	gall. imp.	
—	—	—	—	—	—	Total des combustibles pétroliers	11
497,158	13,776,155	44,777,900	6,477,699	—	—	M. pieds cubes	
—	—	—	15,666	—	—	Gaz:	
7,770	—	9,260(1)	—	—	—	Naturel	12
—	—	—	—	—	—	Manufacturé	13
2,183,736	177,704	6,163,873	—	—	—	M. pieds cubes	
	4,214,953	—	—	—	—	Total du gaz	14
2,191,506	4,392,657	6,173,133	—	—	—	"	
						Autres combustibles — propane	15
64,737	—	—	28,830	—	24,033	Coût des combustibles	
—	180,019	64,555	208,146	192,857	495,960	Charbon:	
813,927	36,249	238,040	1,751,208	331,662	1,108,791	Bitumineux:	
11,836(5)	—	—	68,520(6)	—	—	Canadien	16
890,500	216,268	302,595	2,056,704	524,519	1,628,784	"	17
						Sous-bitumineux	18
						Lignite de la Saskatchewan	19
156,709	3,627,902	8,584,317	1,370,330	—	—	"	20
—	—	—	—	—	—	Total du charbon	21
156,709	3,627,902	8,584,317	1,370,330	—	—	Combustibles pétroliers:	
—	—	—	39,021	—	—	Mazout:	
3,624,715	8,236,827	15,060,045	3,466,055	524,519	1,628,784	Léger	22
						"	23
						Huile diesel	24
						Autres	25
						Total des combustibles pétroliers	26
						Gaz:	
						Naturel	27
						Manufacturé	28
						Total du gaz	29
						"	
						Autres combustibles — propane	30
						Total des combustibles	31
						Pourcentage par rapport au total canadien	32

Valeurs millésimées à la fin du tableau.

TABLE 11. Fuel Used by Utilities in Canada Domestically, 1973 - Concluded

No.		Canada	Newfoundland — Terre-Neuve	Prince Edward Island — Île-du-Prince- Édouard	Nova Scotia — Nouvelle-Écosse	New Brunswick — Nouveau- Brunswick	Québec	Ontario
ELECTRIC UTILITIES — PUBLICLY AND PRIVATELY-OPERATED — Concluded								
<u>Average B.T.U. content of fuel</u>								
Coal:								
1	Bituminous:							
1	Canadian	per pound	12,232	—	—	12,688	11,900	—
2	Imported	"	12,708	—	—	—	—	12,708
3	Sub-bituminous	"	8,019	—	—	—	—	—
4	Saskatchewan lignite,	"	6,610	—	—	—	—	7,001
5	Other	"	—	—	—	—	—	—
Petroleum fuels:								
6	Furnace fuel oil: per Imp. Light	gal.	159,592	—	—	157,977	167,000	168,776
7	Heavy	"	181,490	180,320	182,443	180,421	183,181	180,000
8	Diesel fuel oil	"	164,504	165,523	172,200	163,800	165,040	164,553
9	Other	"	—	—	—	—	—	—
Gas:								
10	Natural	cu. ft.(?)	1,021	—	—	—	—	1,011
11	Manufactured	"	—	—	—	—	—	—
12	Other fuels — Pro- pane.	"	2,500	—	—	—	—	—
<u>Energy generated(8)</u>								
By coal:								
13	Bituminous:							
13	Canadian	'000 kwh.	1,969,540	—	—	1,438,077	497,020	—
14	Imported	"	22,527,155	—	—	—	—	22,527,155
15	Sub-bituminous	"	6,567,091	—	—	—	—	—
16	Saskatchewan lignite,	"	2,890,977	—	—	—	—	4,945
17	Other	"	—	—	—	—	—	—
18	Total coal	'000 kwh.	33,954,763	—	—	1,438,077	497,020	—
By petroleum fuels:								
19	Furnace fuel oil:							
19	Light	"	74,189	—	—	—	—	54,347(2)
20	Heavy	"	4,907,528	257,282	305,926	17,509(2,3)	— (2,3)	122(3)
21	Diesel fuel oil	"	510,182	91,597	2,190	1,891,923	2,198,556	136,501
22	Other	"	— 14,383	—	—	15,589	10,529	91,673
23	Total petro- leum fuels.	'000 kwh.	5,477,516	348,879	308,116	1,925,021	2,209,085	228,296
By gas:								
24	Natural	"	8,593,390	—	—	—	—	3,400,601
25	Manufactured	"	—	—	—	—	—	—
26	Total gas	'000 kwh.	8,593,390	—	—	—	—	3,400,601
27	By other fuels	"	6,742,068	—	—	—	—	622,328(9)
28	Total all fuels.	'000 kwh.	54,767,737	348,879	308,116	3,363,098	2,706,105	850,624
29	Per cent of total for Canada.		100.00	0.64	0.56	6.14	4.94	1.55
								58.72

- (1) Although classified as bituminous, these figures relate to "middlings" i.e. that product which does not meet the specifications for exports of coking coal after processing at preparation plants.
- (2) Fuel oil used in coal-fired stations for initial steam-raising; no resulting generation (673,565 Imp. gals. in Nova Scotia, 380,861 Imp. gals. in New Brunswick, 5,396,586 Imp. gals. in Ontario and 337,228 Imp. gals. in Manitoba).
- (3) Fuel oil used in oil-fired stations for flashing; no resulting generation (60,300 Imp. gals. in Newfoundland, 167,624 Imp. gals. in Nova Scotia, 206,072 Imp. gals. in New Brunswick and 291,359 Imp. gals. in Quebec).
- (4) Fuel oil used in gas-fired station as pilot; (110,000 Imp. gal.).
- (5) Jet fuel.
- (6) Crude oil.
- (7) Standard cubic foot = 760 mm. Mercury 60° F.
- (8) Net generation after deducting station service.
- (9) Nuclear.
- (10) Propane
- (11) Excluding 7,686,000 kwh. for which fuel data are not available.

TABLEAU 11. Consommation de combustible pour la production d'énergie, 1972 - fin

Province	Saskatchewan	Alberta	British Columbia - Colombie-Britannique	Yukon	Northwest Territories - Territoires du Nord-Ouest		
<u>SERVICES D'ÉLECTRICITÉ - SERVICES PUBLICS ET SERVICES PRIVÉS - fin</u>							
<u>Teneur moyenne des combustibles en B.T.U.</u>							
12,000	-	9,806(1)	-	-	-	par livre	Charbon: Bitumineux:
-	-	-	-	-	-	"	Canadien
-	8,600	8,013	-	-	-	"	Importé
7,171	6,500	-	-	-	-	"	Sous-bitumineux
-	-	-	-	-	-	"	Lignite de la Saskatchewan
						"	Autre
167,232	-	-	169,000	-	159,110	par gall.	Combustibles pétroliers: Mazout:
-	180,000	182,150	180,811	170,170	170,088	"	Léger
164,519	166,375	163,283	164,016	164,069	164,012	"	Lourd
150,000(5)	-	-	159,440(6)	-	-	"	Huile diesel
						"	Autres
1,030	969	1,043	1,035	-	-	par pied cube standard(7)	Gaz: Naturel
-	-	-	-	-	-	"	Manufacturé
-	-	-	2,500	-	-	"	Autres combustibles - propane
<u>Production d'énergie(8)</u>							
114	-	34,219	-	-	-	'000 kWh.	Au moyen du charbon: Bitumineux:
-	-	-	-	-	-	"	Canadien
-	56,645	6,510,446	-	-	-	"	Importé
442,959	2,443,073	-	-	-	-	"	Sous-bitumineux
-	-	-	-	-	-	"	Lignite de la Saskatchewan
						"	Autre
443,183	2,499,718	6,544,665	-	-	-	'000 kWh.	Total du charbon
<u>Au moyen de combustibles pétroliers:</u>							
982(2)	-	-	- 101	-	1,330	"	Mazout:
-	30,678	21,092	24,528	8,687	32,355	"	Léger
44,577	1,829	14,861	115,984	13,780	53,357	"	Lourd
371(5)	-	-	- 14,754(6)	-	-	"	Huile diesel
						"	Autre
45,930	32,507	35,953	125,657	22,467	87,042	'000 kWh.	Total des combustibles pétroliers
<u>Au moyen de gaz:</u>							
35,153	931,577	3,632,337	593,722	-	-	"	Naturel
-	-	-	-	-	-	"	Manufacturé
35,153	931,577	3,632,337	593,722	-	-	'000 kWh.	Total du gaz
-	-	-	3,168(10)	-	-	"	Au moyen d'autres combustibles
524,266(11)	3,463,802	10,212,955	722,547	22,467	87,042	'000 kWh.	Total des combustibles
0.96	6.32	18.65	1.32	0.04	0.16		Pourcentage par rapport au total canadien

(1) Même que ces chiffres soient classés comme étant du type bitumineux ils sont en effet du type "middlings". On entend par type "middlings" ce produit qui ne rencontre pas les spécifications propres à l'exportation du charbon servant à la fabrication du coke après traitement à l'usine.

(2) Mazout utilisé dans les centrales thermiques à charbon pour la production initiale de vapeur, sans production d'énergie électrique (673,565 gall. imp. en Nouvelle-Écosse, 380,861 gall. imp. au Nouveau-Brunswick, 5,396,586 gall. imp. en Ontario et 337,228 gall. imp. au Manitoba).

(3) Mazout utilisé dans les centrales thermiques à l'huile pour faciliter l'allumage; sans production d'énergie électrique (60,300 gall. imp. en Terre-Neuve, 167,624 gall. imp. en Nouvelle-Écosse, 206,022 gall. imp. au Nouveau Brunswick et 291,359 gall. imp. au Québec).

(4) Mazout utilisé dans les centrales thermiques à gaz comme la veilleuse; sans production d'énergie électrique (110,000 gall. imp.).

(5) Combustible jet.

(6) Pétrole brut.

(7) Pied cube standard - 760 mm. mercure 60° F.

(8) Production nette, déduction faite de l'énergie utilisée pour l'entretien de la centrale.

(9) Production d'énergie nucléaire.

(10) Production d'énergie au moyen de propane.

(11) 7,686,000 kWh. sont exclus parce que les données pour la consommation de combustible sont indisponibles.

TABLE 12. Employees, Wages and Salaries, 1972

No.		Canada	Newfoundland — Terre-Neuve	Prince Edward Island — Île-du-Prince- Édouard	Nova Scotia — Nouvelle-Écosse	New Brunswick — Nouveau- Brunswick	Québec	Ontario
	<u>ELECTRIC UTILITIES — PUBLICLY AND PRIVATELY-OPERATED</u>							
1	<u>Employees (excluding construction employees)</u>							
2	Administrative	No.	25,202	587	65	700	553	8,924
2	Operating	"	26,293	931	131	1,640	833	5,513
3	Total employees	"	51,495	1,518	196	2,340	1,386	14,437
4	Per cent of total for Canada.		100.00	2.95	0.38	4.54	2.69	28.04
	<u>Wages and salaries (ex- cluding construction employees)</u>							
5	Administrative	\$'000	266,605	4,006	550	6,257	5,756	97,012
6	Operating	"	258,658	7,749	1,093	13,425	7,743	52,949
7	Total wages and salaries.	"	525,263	11,755	1,643	19,682	13,499	149,961
8	Per cent of total for Canada.		100.00	2.24	0.31	3.75	2.57	28.55
	<u>Publicly-operated</u>							
9	<u>Employees (excluding construction employees)</u>							
10	Administrative	No.	23,666	223	8	375	551	8,855
10	Operating	"	23,522	479	17	1,198	819	5,306
11	Total employees	"	47,188	702	25	1,573	1,370	14,161
12	Per cent of total for Canada.		100.00	1.49	0.05	3.33	2.90	30.01
	<u>Wages and salaries (ex- cluding construction employees)</u>							
13	Administrative	\$'000	252,804	1,420	50	3,306	5,732	96,240
14	Operating	"	233,746	4,236	118	9,539	7,626	51,308
15	Total wages and salaries.	"	486,550	5,656	168	12,845	13,358	147,548
16	Per cent of total for Canada.		100.00	1.16	0.03	2.64	2.75	30.33
	<u>Privately-operated</u>							
17	<u>Employees (excluding construction employees)</u>							
18	Administrative	No.	1,536	364	57	325	2	69
18	Operating	"	2,771	452	114	442	14	207
19	Total employees	"	4,307	816	171	767	16	276
20	Per cent of total for Canada.		100.00	18.95	3.97	17.81	0.37	6.41
	<u>Wages and salaries (ex- cluding construction employees)</u>							
21	Administrative	\$'000	13,801	2,586	500	2,951	24	772
22	Operating	"	24,912	3,513	975	3,886	117	1,641
23	Total wages and salaries.	"	38,713	6,099	1,475	6,837	141	2,413
24	Per cent of total for Canada.	"	100.00	15.76	3.81	17.66	0.36	6.23

(1) Exclusive of certain utilities managed under contract by industry.

TABLEAU 12. Employés, traitements et salaires, 1971

Mandataria	Saskatchewan	Alberta	British Columbia — Colombie-Britannique	Yukon	Northwest Territories — Territoires du Nord-Ouest		No
1,318 1,371	702 877	729 1,618	1,783 1,564	31 72	95 148		
2,689	1,579	2,347	3,347	103	243		"
5.22	3.07	4.56	6.50	0.20	0.47		
14,106 11,623	7,080 10,319	7,641 14,957	19,756 17,164	336 707	1,150 1,954	\$'000	
25,729	17,399	22,598	36,920	1,043	3,104	"	
4.90	3.31	4.30	7.03	0.20	0.59		
1,318 1,371	702 875	196 520	1,726 1,477	23 26	93 141	\$'000	
2,689	1,577	716	3,203	49	234	"	
5.70	3.34	1.52	6.79	0.10	0.50		
14,106 11,623	7,077 10,296	2,655 5,012	19,095 16,291	274 323	1,131 1,893	\$'000	
25,729	17,373	7,667	35,386	597	3,024	"	
5.29	3.57	1.58	7.27	0.12	0.62		
- (1) - (1)	- (1) 2 (1)	533 1,098	57 87	8 46	2 7	\$'000	
- (1)	2 (1)	1,631	144	54	9	"	
-	0.05	37.87	3.34	1.25	0.21		
- (1)	3 (1) 23 (1)	4,986 9,945	661 873	62 384	19 61	\$'000	
- (1)	26 (1)	14,931	1,534	446	80	"	
-	0.07	38.57	3.96	1.15	0.21		

(1) Non compris les services d'électricité qui sont gérés sous contrat par des établissements industriels.

TABLE 1. Assets and Liabilities at End of Year, 1972

No.		Canada	Newfoundland — Terre-Neuve	Prince Edward Island — Île-du-Prince- Édouard	Nova Scotia — Nouvelle-Écosse	New Brunswick — Nouveau- Brunswick	Québec	Ontario
thousands of dollars								
<u>ELECTRIC UTILITIES — PUBLICLY AND PRIVATELY-OPERATED</u>								
<u>Assets</u>								
	Fixed assets:							
	Electric utility (at original cost):							
1	Generating plant	8,111,672	208,735	16,787	159,048	260,860	2,311,829	2,923,810
2	Transmission	3,869,904	136,646	4,182	57,733	125,549	1,257,310	1,411,539
3	Distribution	3,722,191	65,430	14,847	98,326	81,730	890,292	1,139,987
4	Other property and equipment	1,467,549	24,232	901	51,205	11,739	330,463	366,173
5	Construction in progress ...	2,735,695	720,581	565	36,366	24,386	467,525	853,577
6	Total	19,907,011	1,155,624	37,282	402,678	504,264	5,257,419	6,695,086
7	Accumulated depreciation ...	3,522,295	67,452	10,816	122,780	101,770	961,015	1,165,324
8	Total, less depreciation	16,384,716	1,088,172	26,466	279,898	402,494	4,296,404	5,529,762
9	Other fixed assets, less depreciation.	57,814	2,321	130	7	—	32,786	9,682
10	Total fixed assets	16,442,530	1,090,493	26,596	279,905	402,494	4,329,190	5,539,444
	Current assets:							
11	Cash on hand and in banks ...	95,105	18,979	39	265	209	40,071	26,105
12	Temporary investments	422,252	7,902	325	106	6,866	51,575	211,071
13	Accounts receivable (net) ...	389,943	11,225	899	12,776	10,656	88,613	157,192
14	Inventories	244,752	2,996	503	5,195	4,954	31,398	158,742
15	Other	31,532	1,340	114	1,264	285	5,890	14,132
16	Total current assets	1,183,584	42,442	1,880	19,606	22,970	217,547	567,242
	Investments:							
17	In associated companies	403,787	2,500	—	79,182	—	132,138	85
18	Reserve fund investments	358,239	—	—	34	3,875	3,565	262,680
19	Other	21,300	13	—	49	5,190	7,008	10
20	Total investments	783,326	2,513	—	79,265	9,065	142,711	262,775
	Deferred charges and prepaid expenses.							
21	147,028	3,548	137	3,206	5,388	27,876	78,693	
22	Other assets	105,955	6,783	—	1,028	410	55,601	36,150
23	Total assets	18,662,423	1,145,779	28,613	383,010	440,327	4,772,925	6,484,304
	<u>Liabilities</u>							
24	Long-term debt	12,600,037	911,672	9,744	292,825	357,507	3,273,025	3,941,765
	Current liabilities:							
25	Accounts payable and accrued liabilities.	653,551	22,121	1,117	9,229	26,671	115,002	304,440
26	Loans and notes payable	378,954	16,774	1,675	15,609	1,680	91,807	211,813
27	Other	193,309	11,555	—	4,537	65	61,379	14,836
28	Total current liabilities ..	1,225,814	50,450	2,792	29,375	28,416	268,188	531,089
	Reserves	1,574,784	2,108	98	— 6,539	36,396	1,140,915	250,569
30	Deferred credits and other liabilities.	715,308	34,264	4,338	6,201	467	15,357	26,514
31	Capital and surplus:							
32	Share capital	440,347	117,536	950	24,308	3,168	44,256	139,347
33	Surplus:							
32	Capital	152,604	3,695	1,384	2,734	2,297	18,666	82,709
33	Earned	1,953,529	26,054	9,307	34,106	12,076	12,318	1,512,311
34	Total capital and surplus.	2,546,480	147,285	11,641	61,148	17,541	75,440	1,734,363
35	Total liabilities	18,662,423	1,145,779	28,613	383,010	440,327	4,772,925	6,484,304

TABLE 13. Assets and Liabilities at End of Year, 1972 - Continued

No.		Canada	Newfoundland - Terre-Neuve	Prince Edward Island - Île-du-Prince Édouard	Nova Scotia - Nouvelle-Écosse	New Brunswick - Nouveau- Brunswick	Québec	Ontario
thousands of dollars								
<u>ELECTRIC UTILITIES - PUBLICLY-OPERATED</u>								
<u>Assets</u>								
	Fixed assets:							
	Electric utility (at original cost):							
1	Generating plant	7,377,702	105,398	1,462	87,370	254,103	2,178,331	2,870,080
2	Transmission	3,580,033	90,667	-	40,552	124,792	1,240,891	1,392,677
3	Distribution	3,441,262	7,884	1,059	47,083	81,729	887,713	1,124,051
4	Other property and equipment	1,391,920	3,527	35	28,940	11,699	330,108	363,045
5	Construction in progress	1,927,638	2,823	-	35,200	24,350	467,318	852,094
6	Total	17,718,555	210,299	2,556	239,145	496,673	5,104,361	6,601,947
7	Accumulated depreciation	3,101,087	3,690	1,055	65,912	100,035	889,325	1,124,295
8	Total, less depreciation	14,617,468	206,609	1,501	173,233	396,638	4,215,036	5,477,652
9	Other fixed assets, less depreciation.	40,002	-	130	7	-	28,949	100
10	Total fixed assets	14,657,470	206,609	1,631	173,240	396,638	4,243,985	5,477,752
	Current assets:							
11	Cash on hand and in banks	74,451	205	3	252	103	39,635	25,551
12	Temporary investments	411,740	402	325	106	6,866	49,889	209,768
13	Accounts receivable (net)	351,215	1,180	97	9,708	10,577	82,837	153,367
14	Inventories	232,394	-	120	3,224	4,939	31,298	158,066
15	Other	28,600	1,156	114	884	285	5,196	12,900
16	Total current assets	1,098,400	2,943	659	14,174	22,770	208,855	559,652
	Investments:							
17	In associated companies	401,126	-	-	79,182	-	132,138	-
18	Reserve fund investments	353,847	-	-	34	3,875	3,399	262,680
19	Other	20,498	-	-	69	5,190	6,983	1
20	Total investments	775,471	-	-	79,265	9,065	142,520	262,681
	Deferred charges and prepaid expenses.							
21	Other assets	139,185	1,897	-	3,206	5,342	26,453	78,381
22	Total assets	89,816	13	-	2	410	53,147	36,128
23	Total assets	16,760,342	211,462	2,290	269,887	434,225	4,674,960	6,414,594
<u>Liabilities</u>								
	Long-term debt	11,449,604	192,592	197	244,637	354,557	3,246,101	3,925,695
	Current liabilities:							
25	Accounts payable and accrued liabilities.	586,135	1,203	81	5,400	26,616	112,187	301,148
26	Loans and notes payable	351,160	9,330	-	15,029	1,680	90,564	211,457
27	Other	178,107	3,014	-	3,844	65	61,160	14,356
28	Total current liabilities	1,115,402	13,547	81	24,273	28,361	263,911	526,961
	Reserves	1,524,369	1,300	98	- 6,539	36,196	1,140,910	250,527
30	Deferred credits and other liabilities.	652,725	6,436	90	3,875	463	11,854	25,853
	Capital and surplus:							
31	Share capital	172,293	- 2,413	-	284	2,168	2,879	126,695
32	Surplus:	128,835	-	1,384	2,734	2,297	7,882	73,645
33	Capital	1,717,114	-	440	623	9,983	1,423	1,485,218
34	Total capital and surplus.	2,018,242	- 2,413	1,824	3,641	14,448	12,184	1,685,558
35	Total liabilities	16,760,342	211,462	2,290	269,887	434,225	4,674,960	6,414,594

ANNEXE II. Actif et passif à la fin de l'année, 1972 - suite

Manitoba	Saskatchewan	Alberta	British Columbia — Colombie-Britannique	Yukon	Northwest Territories — Territoires du Nord-Ouest	milliers de dollars	Nº
							<u>SERVICES D'ÉLECTRICITÉ — SERVICES PUBLICS</u>
							<u>Actif</u>
							Actif fixe:
							Service d'électricité (au prix coûtant):
531,888	252,662	66,905	977,949	17,934	33,620		Usine génératrice
100,654	100,594	20,365	453,149	6,078	9,614		Installations de transmission
307,377	201,173	121,223	661,970	—	—		Installations de distribution
44,676	25,598	15,695	564,426	706	3,467		Autres biens et matériel
223,975	29,097	799	288,677	463	2,842		Constructions en cours
1,208,570	609,124	224,987	2,946,171	25,179	49,543		Total
243,337	150,758	63,566	445,224	6,354	7,336		Dépréciation accumulée
965,033	458,366	161,421	2,500,947	18,825	42,207		Total moins la dépréciation accumulée
—	—	1	—	411	10,404		Autres éléments d'actif fixe moins dépréciation accumulée
965,033	458,366	161,422	2,500,947	19,236	52,611		Total de l'actif fixe
							Actif disponible:
							Avoir en caisse et en banque
—	—	4,215	902	3,585	—		Placements temporaires
38,256	—	2,879	110,249	—	—		Comptes à recevoir (net)
17,153	15,790	6,481	49,746	771	3,508		Stocks
7,427	4,580	4,636	16,099	125	1,882		Autres
5,049	—	823	1,218	25	50		Total de l'actif disponible
61,785	20,370	19,032	178,214	4,506	5,440		
							Investissements:
—	—	—	189,806	—	—		Dans des sociétés affiliées
81,899	—	1,960	—	—	—		Dans le fonds de réserve
8,263	—	12	—	—	—		Autres
90,162	—	1,972	189,806	—	—		Total des investissements
							Frais différés et dépenses acquittées d'avance ...
13,998	1,661	1,186	7,061	—	—		Autres éléments d'actif
—	—	116	—	—	—		Total de l'actif
1,130,978	480,397	183,728	2,876,028	23,742	58,051		
							Passif
							Dette à long terme
993,384	305,654	90,513	2,039,772	21,497	35,005		Exigibilités:
15,309	16,359	4,063	100,317	16	3,436		Comptes payables et passif couru
15,677	4,414	3,009	—	—	—		Emprunts et billets à payer
28,399	6,356	1,386	59,440	27	60		Autres
59,385	27,129	8,458	159,757	43	3,496		Total des exigibilités
							Réerves
52,328	—	30,149	13,907	1,314	3,979		Crédits différés et autres exigibilités
13,636	63,771	3,411	523,336	—	—		
—	—	31,871	—	405	10,404		Capital et surplus:
—	13,327	12,629	9,933	98	4,906		Capital — actions
12,245	70,516	6,697	129,323	385	261		Surplus:
12,245	83,843	51,197	139,256	888	15,571		Capital
1,130,978	480,397	183,728	2,876,028	23,742	58,051		Gagné
							Total, capital et surplus
							Total du passif

TABLE 13. Assets and Liabilities at End of Year, 1972 - Concluded

No.		Canada	Newfoundland - Terre-Neuve	Prince Edward Island - Île-du-Prince- Édouard	Nova Scotia - Nouvelle-Écosse	New Brunswick - Nouveau- Brunswick	Québec	Ontario
thousands of dollars								
<u>ELECTRIC UTILITIES - PRIVATELY-OPERATED</u>								
<u>Assets</u>								
	Fixed assets:							
	Electric utility (at original cost):							
1	Generating plant	733,970	103,337	15,325	71,678	6,757	133,498	53,730
2	Transmission	289,871	45,979	4,182	17,181	757	16,419	18,862
3	Distribution	280,929	57,546	13,788	51,243	1	2,579	15,936
4	Other property and equipment	75,629	20,705	866	22,265	40	355	3,128
5	Construction in progress	808,057	717,758	565	1,166	36	207	1,483
6	Total	2,188,456	945,325	34,726	163,533	7,591	153,058	93,139
7	Accumulated depreciation	421,208	63,762	9,761	56,868	1,735	71,690	41,029
8	Total, less depreciation	1,767,248	881,563	24,965	106,665	5,856	81,368	52,110
9	Other fixed assets, less depreciation.	17,812	2,321	-	-	-	3,837	9,582
10	Total fixed assets	1,785,060	883,884	24,965	106,665	5,856	85,205	61,692
	Current assets:							
11	Cash on hand and in banks	20,654	18,774	36	13	106	436	55
12	Temporary investments	10,512	7,500	-	-	-	1,686	1,303
13	Accounts receivable (net)	38,728	10,045	802	3,068	79	5,776	3,817
14	Inventories	12,358	2,996	383	1,971	15	100	676
15	Other	2,932	184	-	380	-	694	1,231
16	Total current assets	85,184	39,499	1,221	5,432	200	8,692	7,590
	Investments:							
17	In associated companies	2,661	2,500	-	-	-	-	85
18	Reserve fund investments	4,392	-	-	-	-	166	-
19	Other	802	13	-	-	-	25	9
20	Total investments	7,855	2,513	-	-	-	191	94
	Deferred charges and prepaid expenses.....	7,843	1,651	137	-	46	1,423	312
22	Other assets	16,139	6,770	-	1,026	-	2,454	22
23	Total assets	1,902,081	934,317	26,323	113,123	6,102	97,965	69,710
<u>Liabilities</u>								
24	Long-term debt	1,150,433	719,080	9,547	48,188	2,950	26,924	16,070
25	Current liabilities:							
	Accounts payable and accrued liabilities.	67,416	20,918	1,036	3,829	55	2,815	3,292
26	Loans and notes payable	27,794	7,444	1,675	580	-	1,243	356
27	Other	15,202	8,541	-	693	-	219	480
28	Total current liabilities ..	110,412	36,903	2,711	5,102	55	4,277	4,128
	Reserves	50,415	808	-	-	-	5	42
30	Deferred credits and other liabilities.	62,583	27,828	4,248	2,326	4	3,503	661
31	Capital and surplus:							
	Share capital	268,054	119,949	950	24,024	1,000	41,377	12,652
32	Surplus:							
	Capital	23,769	3,695	-	-	-	10,784	9,054
33	Earned	236,415	26,054	8,867	33,483	2,093	11,095	27,093
34	Total capital and surplus.	528,238	149,698	9,817	57,507	3,093	63,256	48,859
35	Total liabilities	1,902,081	934,317	26,323	113,123	6,102	97,965	69,710

TABLEAU 13. Actif et passif à la fin de l'année, 1972 - fin

Manitoba	Saskatchewan	Alberta	British Columbia — Colombie-Britannique	Yukon	Northwest Territories — Territoires du Nord-Ouest	N°
milliers de dollars						
<u>SERVICES D'ÉLECTRICITÉ — SERVICES PRIVÉS</u>						
						<u>Actif</u>
						Actif fixe:
						Service d'électricité (au prix coûtant):
—	13,155	329,209	5,564	1,717	—	Usine génératrice
—	1,290	175,753	8,236	904	308	Installations de transmission
727	603	112,405	22,659	2,490	1,152	Installations de distribution
158	816	23,136	3,351	632	177	Autres biens et matériel
—	—	86,352	429	61	—	Constructions en cours
885	15,664	726,855	40,239	5,804	1,637	Total
473	13,215	142,973	17,256	2,064	382	Dépréciation accumulée
412	2,449	583,882	22,983	3,740	1,255	Total moins la dépréciation accumulée
--	4	1,923	2	143	—	Autres éléments d'actif fixe moins dépréciation accumulée
412	2,453	585,805	22,985	3,883	1,255	Total de l'actif fixe
						<u>Actif disponible:</u>
						Avoir en caisse et en banque
4	--	607	99	23	2	Placements temporaires
—	—	23	—	—	—	Comptes à recevoir (net)
67	22	13,199	1,321	412	112	Stocks
—	8	5,206	848	126	29	Autres
—	--	437	I	4	--	Total de l'actif disponible
71	30	19,472	2,269	565	143	
						<u>Investissements:</u>
						Dans des sociétés affiliées
5	30	41	—	—	—	Dans le fonds de réserve
—	—	4,226	—	—	—	Autres
—	366	373	—	16	—	Total des investissements
5	396	4,640	—	16	—	
						Frais différés et dépenses acquittées d'avance ...
—	4	4,245	25	—	--	
—	—	5,867	—	—	—	Autres éléments d'actif
488	2,883	620,029	25,279	4,464	1,398	Total de l'actif
						<u>Passif</u>
—	156	311,707	11,415	3,092	1,304	Dette à long terme
24	841	32,927	1,395	283	1	Exigibilités:
—	—	16,476	20	—	—	Comptes payables et passif couru
365	85	4,747	8	19	45	Emprunts et billets à payer
389	926	54,150	1,423	302	46	Autre
						Total des exigibilités
—	49	48,243	963	305	—	Réserves
69	699	22,099	1,045	53	48	Crédits différés et autres exigibilités
30	506	60,847	6,664	55	—	Capital et surplus:
—	—	—	226	—	—	Capital — actions
—	547	122,983	3,543	657	—	Surplus:
30	1,053	183,830	10,433	712	—	Capital
						Gagné
488	2,883	620,029	25,279	4,464	1,398	Total, capital et surplus
						Total du passif
						35

TABLE 16. Income Account, 1952

No.		Canada	Newfoundland — Terre-Neuve	Prince Edward Island — Île-du-Prince- Édouard	Nova Scotia — Nouvelle-Écosse	New Brunswick — Nouveau- Brunswick	Québec	Ontario
thousands of dollars								
<u>ELECTRIC UTILITIES — PUBLICLY AND PRIVATELY-OPERATED</u>								
1	Operating revenue:							
1	Sale of electricity(1)	2,809,780	64,852	8,501	81,048	87,046	626,746	1,303,490
2	Other	65,076	8,063	162	5,209	2,173	12,116	26,178
3	Total operating revenue	2,874,856	72,915	8,663	86,257	89,219	638,862	1,329,668
4	Operating expense:							
4	Operation, maintenance and administration	962,327	18,120	4,647	45,610	41,532	187,280	431,799
5	Power purchased	596,700	5,743	344	9,994	11,844	57,013	467,846
6	Depreciation	347,941	10,270	1,145	12,081	12,175	73,875	123,403
7	Total operating expense	1,906,968	34,123	6,136	67,685	65,551	318,168	1,023,048
8	Operating income	967,888	38,782	2,527	18,572	23,668	320,694	306,620
9	Other income	74,294	1,770	—	186	4	18,548	42,871
10	Total income	1,042,182	40,552	2,527	18,758	23,672	339,242	349,491
11	Income deductions:							
11	Interest on long-term debt	643,648	23,842	538	17,266	19,479	194,048	209,755
12	Income tax	23,401	5,455	725	—	215	4,126	4,661
13	Other deductions	212,111	2,725	73	2,184	84	100,967	99,095
14	Total income deductions	879,160	32,022	1,336	19,450	19,778	299,141	313,511
15	Net income	163,022	8,530	1,191	— 692	3,894	40,101	35,980
<u>Publicly-operated</u>								
16	Operating revenue:							
16	Sale of electricity(1)	2,519,487	13,494	937	42,848	85,880	591,864	1,263,549
17	Other	60,923	7,050	24	4,419	2,143	11,908	26,024
18	Total operating revenue	2,580,410	20,544	961	47,267	88,023	603,772	1,289,588
19	Operating expense:							
19	Operation, maintenance and administration	860,763	5,025	250	26,959	41,184	176,731	422,474
20	Power purchased	548,107	—	344	5,014	11,844	45,745	449,849
21	Depreciation	309,302	1,893	79	6,905	12,036	71,089	121,402
22	Total operating expense	1,718,172	6,918	673	38,878	65,064	293,565	993,723
23	Operating income	862,238	13,626	288	8,389	22,959	310,207	295,865
24	Other income	67,466	—	—	32	1	18,329	42,794
25	Total income	929,704	13,626	288	8,421	22,960	328,536	338,659
26	Income deductions:							
26	Interest on long-term debt	608,243	13,605	10	14,608	19,305	192,391	208,782
27	Income tax	930	—	—	—	—	—	—
28	Other deductions	209,004	2,433	62	1,686	81	99,695	98,981
29	Total income deductions	818,177	16,038	72	16,294	19,386	292,086	307,763
30	Net income	111,527	— 2,412	216	— 7,873	3,574	36,450	30,896
<u>Privately-operated</u>								
31	Operating revenue:							
31	Sale of electricity(1)	290,293	51,358	7,564	38,200	1,166	34,882	39,944
32	Other	4,153	1,013	138	790	30	208	136
33	Total operating revenue	294,446	52,371	7,702	38,990	1,196	35,090	40,080
34	Operating expense:							
34	Operation, maintenance and administration	101,564	13,095	4,397	18,651	348	10,549	9,327
35	Power purchased	48,593	5,743	—	4,980	—	11,268	17,997
36	Depreciation	38,639	8,377	1,066	5,196	139	2,786	2,001
37	Total operating expense	188,796	27,215	5,463	28,807	487	24,603	29,325
38	Operating income	105,650	25,156	2,239	10,183	709	10,487	10,755
39	Other income	6,828	1,770	—	154	3	219	77
40	Total income	112,478	26,926	2,239	10,337	712	10,706	10,832
41	Income deductions:							
41	Interest on long-term debt	35,405	10,237	528	2,658	174	1,657	973
42	Income tax	22,471	5,455	725	—	215	4,126	4,661
43	Other deductions	3,107	292	11	498	3	1,272	114
44	Total income deductions	60,983	15,984	1,264	3,156	392	7,055	5,748
45	Net income	51,495	10,942	975	7,181	320	3,651	5,084

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

TABLEAU 1A. Compte de revenus, 1971

Manitoba	Saskatchewan	Alberta	British Columbia — Colombie-Britannique	Yukon	Northwest Territories — Territoires du Nord-Ouest	N°
milliers de dollars						
108,313 2,780	92,510 72	167,717 3,047	254,431 3,015	6,031 230	9,095 2,031	
111,093	92,582	170,764	257,446	6,261	11,126	
41,170	36,880	63,220	82,686	2,288	7,095	
5,213 21,053	6,033 17,552	18,087 24,109	13,091 50,523	966 859	526 896	
67,436	60,465	105,416	146,300	4,113	8,517	
43,657 4,966	32,117 241	65,348 5,604	111,146 72	2,148 32	2,609 —	
48,623	32,358	70,952	111,218	2,180	2,609	
43,307 — 4,007	16,715 222 714	24,100 5,781 1,300	91,763 1,897 680	1,123 267 198	1,712 52 84	
47,314	17,651	31,181	94,340	1,588	1,848	
1,309	14,707	39,771	16,878	592	761	
<u>Services d'électricité — Services publics et services privés</u>						
107,588 2,774	90,791 70	67,809 1,380	243,539 2,873	3,035 230	8,156 2,010	
110,362	90,861	69,189	246,412	3,265	10,166	
41,093	36,119	22,472	80,253	1,248	6,957	
4,586 21,026	5,813 17,316	16,458 6,799	8,454 49,318	— 601	— 838	
66,705	59,248	45,729	138,025	1,849	7,795	
43,657 4,966	31,613 239	23,460 1,076	108,387 29	1,416 —	2,371 —	
48,623	31,852	24,536	108,416	1,416	2,371	
43,307 — 4,007	16,715 — 700	5,583 — 682	91,141 930 677	1,123 — —	1,673 — —	
47,314	17,415	6,265	92,748	1,123	1,673	
1,309	14,437	18,271	15,668	293	698	
<u>Services publics</u>						
725 6	1,719 2	99,908 1,667	10,892 142	2,996 —	939 21	
731	1,721	101,575	11,034	2,996	960	
77	761	40,748	2,433	1,040	138	
627 27	220 236	1,629 17,310	4,637 1,205	966 258	526 58	
731	1,217	59,687	8,275	2,264	722	
— —	504 2	41,888 4,528	2,759 43	732 32	238 —	
—	506	46,416	2,802	764	238	
— —	222 14	18,517 5,781 618	622 967 3	— 267 198	39 52 84	
—	236	24,916	1,592	465	175	
—	270	21,500	1,210	299	63	
<u>Services privés</u>						
Revenu d'exploitation: Vente d'électricité(1)						31
Autre						32
Total du revenu d'exploitation						33
Frais d'exploitation: Exploitation, entretien et administration						34
Achat d'énergie						35
Dépréciation						36
Total des frais d'exploitation						37
Revenu d'exploitation						38
Autre revenu						39
Total du revenu						40
Déductions: Intérêt sur la dette à long terme						41
Impôt sur le revenu						42
Autres déductions						43
Total des déductions						44
Revenu net						45

(1) Ce tableau présente une synthèse de l'ensemble des rapports. Par conséquent, le revenu de la vente d'électricité peut avoir été compté deux fois à cause des ventes effectuées entre services d'utilité et de ce fait même il est supérieur au revenu figurant dans le Tableau 5.

TABLE 15. Taxes, 1972

No.		Canada	Newfoundland — Terre-Neuve	Prince Edward Island — Île-du-Prince- Édouard	Nova Scotia — Nouvelle-Écosse	New Brunswick — Nouveau- Brunswick	Québec	Ontario
thousands of dollars								
<u>ELECTRIC UTILITIES — PUBLICLY AND PRIVATELY-OPERATED</u>								
1	Municipal	56,996	373	152	2,753	4	20,936	14,894
2	Provincial	48,339	—	—	628	1,625	32,440(1)	1,854
3	Federal	1,853	—	—	3	15	1,146	689
4	Total taxes	107,188	373	152	3,384	1,644	54,522	17,437
5	Per cent of total for Canada ...	100.00	0.35	0.14	3.16	1.53	50.87	16.27
<u>Publicly-operated</u>								
6	Municipal	46,424	—	15	553	—	18,898	13,479
7	Provincial	44,709	—	—	614	1,602	29,910(1)	1,791
8	Federal	704	—	—	3	12	—	689
9	Total taxes	91,837	—	15	1,170	1,614	48,808	15,959
10	Per cent of total for Canada ...	100.00	—	0.02	1.27	1.76	53.15	17.38
<u>Privately-operated</u>								
11	Municipal	10,572	373	137	2,200	4	2,038	1,415
12	Provincial	3,630	—	—	14	23	2,530	63
13	Federal	1,149	—	—	—	3	1,146	—
14	Total taxes	15,351	373	137	2,214	30	5,714	1,478
15	Per cent of total for Canada ...	100.00	2.43	0.89	14.42	0.20	37.22	9.63

(1) Includes \$29,882,000 "Levy on production".

TABLE 16. Capital and Repair Expenditures(1), 1971 and 1972

No.		1971						Grand Total Général	
		Electric utilities(2) Services d'électricité(2)			Other industries Autres établissements				
		Capital — Immobilisations	Repair — Réparations	Total	Capital — Immobilisations	Repair — Réparations	Total		
thousands of dollars									
1	Electric power generating plants including water conveying and controlling structures, dams and reservoirs.	571,600	25,700	597,300	9,200	4,500	13,700	611,000	
2	Electric transformer stations	(3)	(3)	(3)	12,600	800	13,400	13,400	
3	Power transmission and distribution.	471,600	72,000	543,600	16,800	5,400	22,200	565,800	
4	Street lighting	(6)	(4)	(4)	11,600	4,500	16,100	16,100	
5	Total generating transmission and distribution facilities.	1,043,200	97,700	1,140,900	50,200	15,200	65,400	1,206,300	
6	Dams and reservoirs	(3)	(3)	(3)	21,900	3,400	25,300	25,300	
7	All other structures	35,900	3,700	39,600	...	...	...	39,600
8	Total	1,079,100	101,400	1,180,500	72,100	18,600	90,700	1,271,200	
9	Machinery and equipment	668,200	79,700	747,900	...	...	...	747,900
10	Total	1,747,300	181,100	1,928,400	72,100	18,600	90,700	2,019,100	

(1) Compiled by Business Finance Division, Statistics Canada.

(2) Electric utilities as defined by Capital and Repair Expenditures comprises any company which generates and sells energy to other users.

(3) Included in item 1, "Electric power generating plants".

(4) Included in item 3, "Power transmission and distribution".

TABLEAU 15. Taxes, 1972

Manitoba	Saskatchewan	Alberta	British Columbia — Colombie-Britannique	Yukon	Northwest Territories — Territoires du Nord-Ouest		
milliers de dollars							
575	1,679	7,208	8,319	19	84		
1,520	—	791	9,481	—	—		
—	—	—	—	—	—		
2,095	1,679	7,999	17,800	19	84		
1.95	1.57	7.46	16.60	0.02	0.08		
<u>SERVICES D'ÉLECTRICITÉ — SERVICES PUBLICS ET SERVICES PRIVÉS</u>							
Municipales							1
Provinciales							2
Fédérales							3
Total des taxes							4
Pourcentage par rapport au total canadien							5
<u>Services publics</u>							
Municipales							6
Provinciales							7
Fédérales							8
Total des taxes							9
Pourcentage par rapport au total canadien							10
<u>Services privés</u>							
Municipales							11
Provinciales							12
Fédérales							13
Total des taxes							14
Pourcentage par rapport au total canadien							15

(1) Comprend \$29,882,000, "Impôt provincial sur production".

TABLEAU 16. Dépenses de l'immobilisation et de réparation(1), 1971 et 1972

1972P							Grand Total Général	No
Electric utilities(2)			Other industries — Autres établissements					
Capital — Immobili- sations	Repair — Réparations	Total	Capital — Immobili- sations	Repair — Réparations	Total			
milliers de dollars								
591,100	30,700	621,800	6,000	4,200	10,200	632,000	Usines génératrices d'énergie électrique y compris les systèmes de canalisation d'eau et les édifices de contrôle, barrages et réservoirs.	1
(3)	(3)	(3)	13,700	500	14,200	14,200	Postes de transformateurs électriques	2
533,300	66,800	600,100	7,500	2,800	10,300	610,400	Lignes de transmission et distribution	3
(4)	(4)	(4)	13,900	5,400	19,300	19,300	Éclairage des rues	4
1,124,400	97,500	1,221,900	41,100	12,900	54,000	1,275,900	Total des installations de production, de transmission et de distribution.	5
(3)	(3)	(3)	30,000	2,800	32,800	32,800	Barrages et réservoirs	6
39,700	9,200	48,900	13,062	2,608	15,670	64,570	Toutes autres édifices	7
1,164,100	106,700	1,270,800	84,162	18,308	102,470	1,373,270	Total	8
585,800	73,000	658,800	...	...	...	658,800	Machines et outillage	9
1,749,900	179,700	1,929,600	84,162	18,308	102,470	2,032,070	Total	10

(1) Données rassemblées par la Division des finances des entreprises, Statistique Canada.

(2) Les services d'électricité tel que défini par les dépenses de l'immobilisation et réparation comprises ventes aux établissements pourvus d'installations électrogènes.

(3) Inclus dans l'item 1, "Usines génératrices d'énergie électrique".

(4) Inclus dans l'item 3, "Lignes de transmission et distribution".

TABLE 17. Supply and Disposal of Electric Energy, 1960-1965

Canada

No.		1960	1961	1962	1963	1964	1965
thousands of kilowatt-hours							
<u>Supply of energy</u>							
1	Hydro-generation (net):						
2	Utilities	83,202,548	82,325,864	81,343,560	78,112,761	84,871,487	87,648,416
2	Industries	22,680,225	21,593,377	22,707,164	25,719,105	28,472,461	29,414,912
3	Total	105,882,773	103,919,241	104,050,724	103,831,866	113,343,948	117,063,328
4	Thermal-generation (net):						
5	Utilities	5,953,853	7,062,771	10,752,536	15,388,465	18,017,595	23,149,203
5	Industries	2,620,568	2,731,306	2,665,488	3,017,863	3,625,204	4,061,299
6	Total	8,574,421	9,794,077	13,418,024	18,406,328	21,642,799	27,210,502
7	Grand total generation (3+6)	114,457,194	113,713,318	117,468,748	122,238,194	134,986,747	144,273,830
8	Imported from United States	356,878	1,394,014	2,778,709	2,884,283	3,121,229	3,575,046
9	Received from other provinces	***	***	***	***	***	***
10	Total supply of energy (7+8+9)	114,814,072	115,107,332	120,247,457	125,122,477	138,107,976	147,848,876
<u>Disposal of energy</u>							
11	Domestic and farm	20,397,014	21,975,672	23,692,010	25,321,606	27,277,574	29,737,741
12	Manufacturing consumption:						
13	Pulp and paper	20,916,595	20,821,332	20,182,620	19,259,713	20,658,287	21,341,788
13	Smelting and refining	19,701,858	18,032,758	18,355,655	18,581,163	21,264,897	21,523,948
14	Chemicals	6,311,146	6,207,780	6,275,377	6,567,064	6,911,304	7,437,166
15	Primary iron and steel	2,512,295	2,615,444	2,895,927	3,052,681	3,584,288	4,117,634
16	Abrasives	1,162,801	979,495	970,525	939,224	1,071,697	1,213,968
17	Other manufacturing	10,820,038	10,872,023	11,830,378	12,659,380	12,780,933	14,220,836
18	Total manufacturing consumption (12+13+14+15+16+17)	61,424,733	59,528,832	60,510,482	61,059,225	66,271,406	69,855,340
19	Mining consumption	4,928,387	4,825,625	4,987,875	5,519,379	6,422,941	7,424,489
20	Total industrial consumption (18+19)	66,353,120	64,354,457	65,498,357	66,578,604	72,694,347	77,279,829
21	Commercial and other consumption:						
22	At power rates	4,032,465	4,906,960	5,472,107	6,835,543	8,464,603	9,571,227
22	At commercial rates	7,943,258	8,780,988	9,833,025	10,887,336	12,018,383	13,266,901
23	Street lighting	656,759	726,813	819,121	870,696	941,505	1,021,159
24	Total (21+22+23)	12,632,482	14,414,761	16,124,253	18,593,575	21,424,491	23,859,287
25	Losses and unaccounted for	10,391,756	10,523,046	10,748,100	11,118,829	12,030,539	11,536,767
26	Energy used in own plant by utilities	(1)	(1)	(1)	(1)	905,714	1,838,373
27	Residual error of estimate	- 472,152	- 317,871	72,326	- 102,971	- 384,164	- 87,242
28	Total domestic disposal (11+18+19+24+25+26+27)	109,302,220	110,950,065	116,135,046	121,509,643	133,948,501	144,164,755
29	Total exported to United States	5,511,852	4,157,267	4,112,411	3,612,834	4,159,472	5,381,374
30	Total delivered to other provinces	***	***	***	***	***	***
31	Total disposal of energy (28+29+30)	114,814,072	115,107,332	120,247,457	125,122,477	138,107,976	147,848,876

See footnote(s) at end of table.

TABLEAU 17. Disponibilité et écoulement de l'énergie électrique, 1960-1971

Canada

1966	1967	1968	1969	1970	1971	N°
milliers de kilowatt-heures						
<u>Disponibilité de l'énergie</u>						
101,868,407 27,966,023	104,702,554 28,044,749	107,312,828 27,660,105	120,581,133 28,665,654	128,856,020 27,852,834	133,315,417 27,669,068	
129,834,430	132,747,303	134,972,933	149,246,787	156,708,854	160,984,485	
24,129,941 4,170,861	28,598,414 4,279,106	36,570,557 4,834,785	36,879,613 4,975,830	43,074,321 4,939,722	50,644,451 4,843,267	
28,300,802	32,877,520	41,405,342	41,855,443	48,014,043	55,487,718	
158,135,232	165,624,823	176,378,275	191,102,230	204,722,897	216,472,203	
3,218,035	4,181,049	4,451,239	2,740,152	3,245,121	3,378,377	
...	
161,353,267	169,805,872	180,829,514	193,842,382	207,968,018	219,850,580	
<u>Écoulement d'énergie</u>						
32,31,563	35,005,414	37,779,593	40,446,333	43,430,777	46,541,538	
22,610,931 21,112,096 8,527,203 4,304,326 1,405,128 15,431,536	22,426,780 22,225,524 8,885,183 4,350,599 1,191,582 16,464,845	23,289,887 22,786,427 9,511,711 6,643,810 1,256,806 17,482,931	24,763,537 23,996,106 10,251,604 5,030,177 1,227,074 18,546,519	25,226,993 23,175,714 10,711,015 5,342,092 1,299,263 19,428,966	25,255,241 23,551,763 11,036,357 5,276,310 1,158,218 20,694,305	
73,491,150	75,544,513	78,971,572	83,815,017	85,184,043	86,972,194	
8,055,292	8,994,984	10,096,211	10,620,236	11,835,970	12,848,903	
81,546,442	84,539,497	89,067,783	94,435,253	97,020,013	99,821,097	
13,435,408 14,544,482 1,106,947	12,881,550 17,148,049 1,205,849	13,202,806 19,632,390 1,317,100	14,538,671 22,642,428 1,395,747	16,722,915 25,881,033 1,464,149	15,984,737 30,251,610 1,540,179	
29,086,837	31,235,448	34,152,296	38,576,846	44,068,097	47,776,526	
12,957,488	13,570,134	14,419,439	14,736,505	16,444,444	17,943,307	
1,455,866	1,644,231	1,442,186	1,342,175	1,429,285	856,053	
- 221,702	- 182,740	- 20,097	- 14,871	- 55,988	- 56,445	
156,955,934	165,811,984	176,841,200	189,522,241	202,336,628	212,882,076	
8,397,333	3,993,888	3,988,314	4,320,141	5,631,390	6,968,504 ^r	
...	
151,353,267	169,805,872	180,829,514	193,842,382	207,968,018	219,850,580	
Total de l'énergie écoulée au pays (11+18+19+24+25+26+27).						
Total exportée aux États-Unis						
Total livrée aux autres provinces						
Total de l'énergie écoulée (28+29+30)						

Voir renvoi(s) à la fin du tableau.

TABLE 17. Supply and Disposal of Electric Energy, 1960-1965 - *Continued*

Newfoundland

No.		1960	1961	1962	1963	1964	1965
thousands of kilowatt-hours							
<u>Supply of energy</u>							
1	Hydro-generation (net):						
2	Utilities	1,036,514	935,851	1,156,732	1,552,343	1,873,284	2,074,947
2	Industries	388,163	384,701	393,784	394,531	421,569	423,018
3	Total	1,424,677	1,320,552	1,550,516	1,946,874	2,294,853	2,497,965
4	Thermal-generation (net):						
5	Utilities	47,198	86,751	67,315	69,073	88,233	190,152
5	Industries	39,684	50,257	44,820	53,657	41,000	80,392
6	Total	86,882	137,008	112,135	122,730	129,233	270,544
7	Grand total generation (3+6)	1,511,559	1,457,560	1,662,651	2,069,604	2,424,086	2,768,509
8	Imported from United States	-	-	-	-	-	-
9	Received from other provinces	-	-	-	-	-	-
10	Total supply of energy (7+8+9)	1,511,559	1,457,560	1,662,651	2,069,604	2,424,086	2,768,509
<u>Disposal of energy</u>							
11	Domestic and farm	169,481	179,761	195,367	207,773	226,661	250,341
12	Manufacturing consumption:						
12	Pulp and paper	x	x	x	x	x	x
13	Smelting and refining	x	x	x	x	x	x
14	Chemicals	x	x	x	x	x	x
15	Primary iron and steel	x	x	x	x	x	x
16	Abrasives	x	x	x	x	x	x
17	Other manufacturing	x	x	x	x	x	x
18	Total manufacturing consumption (12+13+14+15+16+17)	953,905	890,727	995,771	1,027,103	1,022,485	1,058,696
19	Mining consumption	118,300	133,410	201,346	489,442	786,651	1,101,267
20	Total industrial consumption (18+19)	1,072,205	1,024,137	1,197,117	1,516,545	1,809,136	2,159,963
21	Commercial and other consumption:						
21	At power rates	41,955	31,382	18,566	59,481	97,326	48,773
22	At commercial rates	50,429	57,960	62,739	93,233	81,726	93,546
23	Street lighting	5,065	5,351	5,638	6,115	6,975	8,493
24	Total (21+22+23)	97,449	94,693	86,943	158,829	186,027	150,812
25	Losses and unaccounted for	103,924	102,712	101,824	115,251	103,273	106,805
26	Energy used in own plant by utilities	(1)	(1)	(1)	(1)	18,451	19,921
27	Residual error of estimate	- 16,214	- 18,967	-	-	- 4,522	- 3,461
28	Total provincial disposal (11+18+19+24+25+26+27)	1,426,845	1,382,336	1,581,251	1,998,398	2,339,026	2,684,437
29	Total exported to United States	-	-	-	-	-	-
30	Total delivered to other provinces	84,714	75,224	81,400	71,206	85,060	84,073
31	Total disposal of energy (28+29+30)	1,511,559	1,457,560	1,662,651	2,069,604	2,424,086	2,768,509

See footnote(s) at end of table.

STATISTIQUE DE L'ÉNERGIE ÉLECTRIQUE

TABLEAU 17. DISPOBILITÉ et ÉCOULEMENT de l'énergie électrique. 1966-1971 — nette.

Terre-Neuve

1966	1967	1968	1969	1970	1971		N°
milliers de kilowatt-heures							
<u>Disponibilité de l'énergie</u>							
2,127,183 476,535	2,495,490 399,366	3,297,776 385,776	3,596,275 383,659	4,244,561 414,064	4,370,913 352,362		
2,603,718	2,894,856	3,683,552	3,979,934	4,658,605	4,723,275		
239,978 80,434	162,483 148,369	123,106 7,620	161,772 5,212	187,180 8,191	303,506 4,640		
320,412	310,852	130,726	166,984	195,371	308,146		
2,924,130	3,205,708	3,814,278	4,146,918	4,853,976	5,031,421		
—	—	—	—	—	—		
—	—	—	—	—	—		
2,924,130	3,205,708	3,814,278	4,146,918	4,853,976	5,031,421		
<u>Écoulement d'énergie</u>							
372,735	315,369	390,322	438,860	504,419	586,923	Services domestiques et agricoles	11
x x x x x x	x x x x x x	x x x x x x	x x x x x x	x x x x x x	x x x x x x	Consommation manufacturière:	
1,096,476	1,113,367	1,210,872	1,536,711	1,999,871	1,658,406	Pâtes et papier	12
1,135,409	1,296,966	1,588,698	1,359,226	1,460,215	1,650,095	Fonte et affinage des métaux	13
2,231,885	2,410,333	2,799,570	2,895,937	3,460,086	3,308,501	Produits chimiques	14
75,808 121,244 11,003	75,486 159,132 12,328	— 34,709 365,360 14,641	113,320 419,896 16,368	55,637 459,610 17,774	131,918 506,182 19,714	Formes primaires, fer ou acier	15
208,055	266,946	345,292	549,584	533,021	657,814	Abrasifs	16
121,797	158,433	187,995	176,673	263,774	196,800	Autres manufacturières	17
18,057	1,608	14,930	16,691	21,975	36,276	Total de la consommation manufacturière (12+13+14+15+16+17)	18
— 8,970	— 10,375	— 4,922	— 12,098	— 13,267	— 15,360	Consommation de l'industrie minière	19
2,843,549	3,122,314	3,733,187	4,065,647	4,770,008	4,770,954	Total de la consommation industrielle (18+19)	20
—	—	—	—	—	—	Consommation commerciale et autres:	
30,581	83,394	81,091	81,271	83,968	260,467	Service industriel	21
8,934,130	3,205,708	3,814,278	4,146,918	4,853,976	5,031,421	Service commercial	22
Total de l'énergie écoulée au pays (11+18+19+24+25+26+27).							
Total exportée aux États-Unis							
Total livrée aux autres provinces							
Total de l'énergie écoulée (28+29+30)							

Voir renvoi(s) à la fin du tableau.

TABLE 17. Supply and Disposal of Electric Energy, 1960-1971 - Continued

Prince Edward Island

No.		1960	1961	1962	1963	1964	1965
thousands of kilowatt-hours							
<u>Supply of energy</u>							
1	Hydro-generation (net):						
2	Utilities	415	407	407	-	-	316
2	Industries	-	-	-	-	-	-
3	Total	415	407	407	-	-	316
4	Thermal-generation (net):						
5	Utilities	79,037	88,150	101,347	111,140	123,982	136,596
5	Industries	-	-	-	-	-	-
6	Total	79,037	88,150	101,347	111,140	123,982	136,596
7	Grand total generation (3+6)	79,452	88,557	101,754	111,140	123,982	136,912
8	Imported from United States	-	-	-	-	-	-
9	Received from other provinces	-	-	-	-	-	-
10	Total supply of energy (7+8+9)	79,452	88,557	101,754	111,140	123,982	136,912
<u>Disposal of energy</u>							
11	Domestic and farm	30,130	38,314	39,140	42,234	47,024	53,332
12	Manufacturing consumption:						
13	Pulp and paper	x	x	x	x	x	x
13	Smelting and refining	x	x	x	x	x	x
14	Chemicals	x	x	x	x	x	x
15	Primary iron and steel	x	x	x	x	x	x
16	Abrasives	x	x	x	x	x	x
17	Other manufacturing	x	x	x	x	x	x
18	Total manufacturing consumption (12+13+14+15+16+17)	8,870	8,557	12,198	12,829	11,944	11,644
19	Mining consumption	-	-	49	12	-	-
20	Total industrial consumption (18+19)	8,870	8,557	12,247	12,841	11,944	11,644
21	Commercial and other consumption:						
22	At power rates	5,312	2,972	- 1,362	1,045	4,464	8,528
22	At commercial rates	20,511	24,746	35,233	37,284	42,621	43,069
23	Street lighting	1,208	1,037	1,450	1,455	1,590	1,758
24	Total (21+22+23)	27,031	28,755	35,321	39,784	48,675	53,355
25	Losses and unaccounted for	13,421	12,931	15,046	16,281	16,200	17,048
26	Energy used in own plant by utilities	(1)	(1)	(1)	(1)	139	13
27	Residual error of estimate	-	-	-	-	-	-
28	Total provincial disposal (11+18+19+24+25+26+27)	79,452	88,557	101,754	111,140	123,982	136,912
29	Total exported to United States	-	-	-	-	-	-
30	Total delivered to other provinces	-	-	-	-	-	-
31	Total disposal of energy (28+29+30)	79,452	88,557	101,754	111,140	123,982	136,912

See footnote(s) at end of table.

TABLEAU 13. Disponibilité et écoulement de l'énergie électrique, 1966-1971 - suite

île-du-Prince-Édouard

1966	1967	1968	1969	1970	1971		N°
milliers de kilowatt-heures							
<u>Disponibilité de l'énergie</u>							
291	-	-	-	-	-	-	
-	-	-	-	-	-	-	
291	-	-	-	-	-	-	
155,626	181,611	199,038	217,987	250,413	274,026		
-	-	-	-	-	-		
155,626	181,611	199,038	217,987	250,413	274,026		
155,917	181,611	199,038	217,987	250,413	274,026		
-	-	-	-	-	-		
-	-	-	-	-	-		
155,917	181,611	199,038	217,987	250,413	274,026		
<u>Écoulement d'énergie</u>							
63,236	71,961	81,840	91,127	105,996	118,656		
x	x	x	x	x	x		
x	x	x	x	x	x		
x	x	x	x	x	x		
x	x	x	x	x	x		
x	x	x	x	x	x		
13,830	16,427	18,570	22,304	22,069	20,560		
-	-	-	-	30	6		
13,830	16,427	18,570	22,304	22,099	20,566		
1,537	17,404	18,276	20,756	29,418	30,836		
56,678	51,827	56,632	59,281	66,589	73,191		
1,888	1,967	2,047	2,169	2,124	2,235		
60,103	71,198	76,955	82,206	98,131	106,262		
19,735	22,025	21,493	22,206	24,015	28,345		
13	-	180	144	172	197		
-	-	-	-	-	-		
155,917	181,611	199,038	217,987	250,413	274,026		
-	-	-	-	-	-		
-	-	-	-	-	-		
155,917	181,611	199,038	217,987	250,413	274,026		
Total de l'énergie écoulée au pays (11+18+19+24+25+26+27).							
Total exportée aux États-Unis							
Total livrée aux autres provinces							
Total de l'énergie écoulée (28+29+30)							

Voir renvoi(s) à la fin du tableau.

TABLE 1. Supply and Disposal of Electric Energy, 1960-1971 - Continued

Nova Scotia

No.		1960	1961	1962	1963	1964	1965
thousands of kilowatt-hours							
<u>Supply of energy</u>							
1	Hydro-generation (net):						
2	Utilities	618,855	512,225	676,660	767,205	684,122	422,308
2	Industries	36,309	31,785	38,740	37,708	38,304	29,728
3	Total	655,164	544,010	715,400	804,913	722,426	452,036
4	Thermal-generation (net):						
5	Utilities	1,042,399	1,183,598	1,098,361	1,117,334	1,453,463	1,926,514
5	Industries	116,370	133,525	135,328	213,681	226,736	253,130
6	Total	1,158,769	1,317,123	1,233,689	1,331,015	1,680,199	2,179,644
7	Grand total generation (3+6)	1,813,933	1,861,133	1,949,089	2,135,928	2,402,625	2,631,680
8	Imported from United States	-	-	-	-	-	-
9	Received from other provinces	588	15,214	62,699	56,293	42,859	46,775
10	Total supply of energy (7+8+9)	1,814,521	1,876,347	2,011,788	2,192,221	2,445,484	2,678,455
<u>Disposal of energy</u>							
11	Domestic and farm	461,926	512,244	561,430	602,955	655,194	695,786
12	Manufacturing consumption:						
12	Pulp and paper	x	x	x	x	x	x
13	Smelting and refining	x	x	x	x	x	x
14	Chemicals	x	x	x	x	x	x
15	Primary iron and steel	x	x	x	x	x	x
16	Abrasives	x	x	x	x	x	x
17	Other manufacturing	x	x	x	x	x	x
18	Total manufacturing consumption (12+13+14+15+16+17)	590,368	546,939	581,945	706,665	783,852	805,376
19	Mining consumption	152,588	146,654	143,710	140,667	148,459	148,881
20	Total industrial consumption (18+19)	742,956	693,593	725,655	847,332	932,311	954,257
21	Commercial and other consumption:						
21	At power rates	175,749	203,664	229,440	7,630	28,806	44,087
22	At commercial rates	138,477	156,025	169,898	415,310	454,282	501,884
23	Street lighting	14,261	17,256	19,149	20,814	22,718	25,883
24	Total (21+22+23)	328,487	376,945	418,487	443,754	505,806	571,854
25	Losses and unaccounted for	206,565	219,795	230,194	228,152	212,372	260,427
26	Energy used in own plant by utilities	(1)	(1)	(1)	(1)	19,515	23,489
27	Residual error of estimate	- 6,601	- 25,885	- 20	-	273	- 4,247
28	Total provincial disposal (11+18+19+24+25+26+27)	1,733,333	1,776,692	1,935,746	2,122,193	2,325,471	2,501,566
29	Total exported to United States	-	-	-	-	-	-
30	Total delivered to other provinces	81,188	99,655	76,042	70,028	120,013	176,559
31	Total disposal of energy (28+29+30)	1,814,521	1,876,347	2,011,788	2,192,221	2,445,484	2,678,455

See footnote(s) at end of table.

TABLEAU 27. Disponibilité et écoulement de l'énergie électrique, 1960-1971 - suite

Nouvelle-Écosse

1966	1967	1968	1969	1970	1971		N°
milliers de kilowatt-heures							
419,639 23,547	636,517 32,982	662,736 35,049	609,053 30,677	558,110 34,000	744,885 38,000		
443,186	669,499	697,785	639,730	592,110	782,885		
2,200,172 229,000	2,028,815 261,287	2,004,329 360,250	2,113,484 384,433	2,567,210 351,744	3,133,278 198,843		
2,429,172	2,290,102	2,364,579	2,497,917	2,918,954	3,332,121		
2,872,358	2,959,601	3,062,364	3,137,647	3,511,064	4,115,006		
-	-	-	-	-	-		
58,871	96,376	234,720	357,595	232,373	152,186		
2,931,229	3,055,977	3,297,084	3,495,242	3,743,437	4,267,192		
73,754	822,303	885,622	955,969	1,006,614	1,118,268		
x x x x x x	x x x x x x	x x x x x x	x x x x x x	x x x x x x	x x x x x x		
876,506	906,428	1,033,551	1,092,094	1,046,500	1,320,177		
142,962	145,695	146,514	163,289	166,544	150,548		
1,019,468	1,052,123	1,180,065	1,255,383	1,213,044	1,470,725		
43,128 558,950 27,122	87,333 625,374 28,889	70,660 693,721 32,168	43,254 789,682 39,687	140,167 882,693 40,814	99,664 998,572 43,072		
629,200	741,596	796,549	872,623	1,063,674	1,141,308		
267,758	255,134	307,248	297,759	396,501	371,707		
21,546	22,955	7,131	24,909	25,978	25,387		
- 263	- 7,452	- 5	- 47	- 24	- 5,049		
2,683,463	2,886,659	3,176,610	3,406,596	3,705,787	4,122,346		
- 47,766	169,318	120,474	88,646	37,650	144,846		
2,731,229	3,055,977	3,297,084	3,495,242	3,743,437	4,267,192		
Total de l'énergie écoulée (28+29+30)							

Voir renvois(s) à la fin du tableau.

TABLE 17. Supply and Disposal of Electric Energy, 1960-1971 - Continued

New Brunswick

No.		1960	1961	1962	1963	1964	1965
thousands of kilowatt-hours							
<u>Supply of energy</u>							
1	Hydro-generation (net):						
2	Utilities	751,809	959,464	1,128,375	1,194,944	962,946	1,043,319
3	Industries	64,296	61,273	85,100	84,363	60,570	64,624
4	Total	816,105	1,020,737	1,213,475	1,279,307	1,023,516	1,107,943
 Thermal-generation (net):							
5	Utilities	421,131	379,788	461,458	488,329	944,584	1,253,465
6	Industries	501,142	511,612	499,722	543,120	587,691	598,728
7	Total	922,273	891,400	961,180	1,031,449	1,532,275	1,852,193
8	Grand total generation (3+6)	1,738,378	1,912,137	2,174,655	2,310,756	2,555,791	2,960,136
9	Imported from United States	14,724	13,512	15,741	14,515	6,334	18,431
10	Received from other provinces	96,500	118,932	98,517	92,901	144,813	210,135
11	Total supply of energy (7+8+9)	1,849,602	2,044,581	2,288,913	2,418,172	2,706,938	3,188,702
 <u>Disposal of energy</u>							
12	Domestic and farm	328,107	362,040	409,357	424,362	451,772	473,337
13	Manufacturing consumption:						
14	Pulp and paper	x	x	x	x	x	x
15	Smelting and refining	x	x	x	x	x	x
16	Chemicals	x	x	x	x	x	x
17	Primary iron and steel	x	x	x	x	x	x
18	Abrasives	x	x	x	x	x	x
19	Other manufacturing	x	x	x	x	x	x
20	Total manufacturing consumption (12+13+14+15+16+17)	1,054,471	1,054,209	1,075,820	1,142,582	1,261,421	1,638,899
21	Mining consumption	21,023	24,535	44,983	65,398	124,150	158,188
22	Total industrial consumption (18+19)	1,075,494	1,078,744	1,120,803	1,207,980	1,385,571	1,797,087
23	Commercial and other consumption:						
24	At power rates	46,632	132,298	169,571	81,122	139,118	137,403
25	At commercial rates	110,215	122,416	119,017	181,388	243,121	293,417
26	Street lighting	15,717	18,586	20,292	20,733	19,689	20,119
27	Total (21+22+23)	172,564	273,300	308,880	283,243	401,928	450,939
28	Losses and unaccounted for	128,646	112,924	148,170	201,054	175,777	216,291
29	Energy used in own plant by utilities	(1)	(1)	(1)	(1)	5,861	5,958
30	Residual error of estimate	- 20,906	- 2,504	- 7,358	- 1,632	- 2,067	- 43,843
31	Total provincial disposal (11+18+19+24+25+26+27)	1,683,905	1,824,504	1,979,852	2,115,007	2,418,842	2,904,789
32	Total exported to United States	165,109	204,863	246,344	246,872	245,217	236,356
33	Total delivered to other provinces	588	15,214	62,717	56,293	42,879	47,563
34	Total disposal of energy (28+29+30)	1,849,602	2,044,581	2,288,913	2,418,172	2,706,938	3,188,702

See footnote(s) at end of table.

TABLEAU III. Disponibilité et accroissement de l'énergie électrique, 1948-1971 - suite

Nouveau-Brunswick

Veuillez renseigner(s) à la fin du tableau.

TABLE II. Supply and Disposal of Electric Energy, 1960-1965 - Quebec

Quebec

No.		1960	1961	1962	1963	1964	1965
thousands of kilowatt-hours							
<u>Supply of energy</u>							
1	Hydro-generation (net):						
2	Utilities	36,155,183	36,045,975	36,274,497	33,124,824	38,040,775	37,204,523
3	Industries	13,954,088	13,501,830	13,633,458	16,430,376	18,321,442	18,845,221
4	Total	50,109,271	49,547,805	49,907,955	49,555,200	56,362,217	56,049,744
5	Thermal-generation (net):						
6	Utilities	33,183	24,390	50,455	44,489	112,056	570,256
7	Industries	290,447	283,400	300,892	334,083	357,828	384,835
8	Total	323,630	307,790	351,347	378,572	469,884	955,091
9	Grand total generation (3+6)	50,432,901	49,855,595	50,259,302	49,933,772	56,832,101	57,004,835
10	Imported from United States	569	85	647	696	734	867
11	Received from other provinces	102,900	184,699	125,248	149,676	128,617	188,287
12	Total supply of energy (7+8+9)	50,536,370	50,040,379	50,385,197	50,084,144	56,961,452	57,193,989
<u>Disposal of energy</u>							
13	Domestic and farm	5,000,588	5,500,250	6,118,761	6,677,334	7,343,231	8,173,032
14	Manufacturing consumption:						
15	Pulp and paper	x	x	x	x	x	x
16	Smelting and refining	x	x	x	x	x	x
17	Chemicals	x	x	x	x	x	x
18	Primary iron and steel	x	x	x	x	x	x
19	Abrasives	x	x	x	x	x	x
20	Other manufacturing	x	x	x	x	x	x
21	Total manufacturing consumption (12+13+14+15+16+17)	31,450,603	29,952,738	28,763,197	27,777,013	30,566,094	30,968,901
22	Mining consumption	1,277,748	1,410,076	1,604,208	1,646,878	1,700,947	1,949,298
23	Total industrial consumption (18+19)	32,728,351	31,362,814	30,367,405	29,423,891	32,267,041	32,918,199
24	Commercial and other consumption:						
25	At power rates	936,531	1,179,025	1,442,513	2,458,785	2,934,339	3,468,034
26	At commercial rates	1,799,100	2,009,603	2,248,508	2,266,823	2,488,443	2,757,484
27	Street lighting	149,959	166,992	203,514	221,443	242,513	274,189
28	Total (21+22+23)	2,885,590	3,355,620	3,894,535	4,947,051	5,665,295	6,499,707
29	Losses and unaccounted for	3,386,665	3,539,992	3,708,901	3,808,083	4,282,624	3,361,901
30	Energy used in own plant by utilities	(1)	(1)	(1)	(1)	569,707	1,403,339
31	Residual error of estimate	1,109	8,680	70,438	- 24,165	- 232,786	- 128,564
32	Total provincial disposal (11+18+19+24+25+26+27)	44,002,303	43,767,356	44,160,040	44,832,194	49,895,132	52,228,519
33	Total exported to United States	569,074	406,814	299,468	24,781(2)	47,463	46,200
34	Total delivered to other provinces	5,964,993	5,866,209	5,925,689	5,227,169(2)	7,018,857	4,918,570
35	Total disposal of energy (28+29+30)	50,536,370	50,040,379	50,385,197	50,084,144	56,961,452	57,193,989

See footnote(s) at end of table.

TABLEAU 17. Disponibilité et écoulement de l'énergie électrique, 1960-1971 - suite

Québec

1966	1967	1968	1969	1970	1971		N°
milliers de kilowatt-heures							
<u>Disponibilité de l'énergie</u>							
45,499,990 16,700,353	45,890,224 16,512,795	45,946,212 15,680,477	49,334,559 15,845,065	57,425,636 17,073,534	59,747,746 15,607,565		
62,200,343	62,403,019	61,626,689	65,179,624	74,499,170	75,355,311		
160,069 381,213	1,148,020 332,999	3,170,786 332,781	3,449,202 359,093	1,042,408 335,058	568,171 323,824		
541,282	1,481,019	3,503,567	3,808,295	1,377,466	891,995		
62,741,625	63,884,038	65,130,256	68,987,919	75,876,636	76,247,306		
911	1,010	1,119	1,290	1,621	1,964		
172,161	216,842	306,234	275,562	280,655	630,238		
62,914,697	64,101,890	65,437,609	69,264,771	76,158,912	76,879,508		
<u>Écoulement d'énergie</u>							
3,928,385	10,042,626	10,765,543	11,546,858	12,404,680	13,267,420	Services domestiques et agricoles	11
-	x	x	x	x	x	Consommation manufacturière:	
-	x	x	x	x	x	Pâtes et papier	12
x	x	x	x	x	x	Fonte et affinage des métaux	13
x	x	x	x	x	x	Produits chimiques	14
x	x	x	x	x	x	Formes primaires, fer ou acier	15
x	x	x	x	x	x	Abrasifs	16
x	x	x	x	x	x	Autres manufacturières	17
30,844,423	31,039,496	31,523,294	33,939,816	35,119,210	34,410,958	Total de la consommation manufacturière (12+13+14+15+16+17)	18
2,161,902	2,199,288	2,319,365	2,256,248	2,413,738	2,413,272	Consommation de l'industrie minière	19
33,006,325	33,238,784	33,842,659	36,196,064	37,532,948	36,824,230	Total de la consommation industrielle (18+19)	20
6,497,847 2,793,941 306,857	6,023,848 3,868,918 360,633	5,854,648 4,653,224 421,868	5,388,757 5,869,885 430,466	6,691,760 7,099,105 443,302	4,431,707 9,569,427 462,251	Consommation commerciale et autres:	
9,598,645	10,253,399	10,929,740	11,689,108	14,234,167	14,463,385	Service industriel	21
4,267,970	4,313,840	4,251,567	4,381,926	4,761,881	6,055,108	Service commercial	22
886,761	1,016,549	774,712	690,258	715,531	133,278	Éclairage des rues	23
- 106,617	- 75,000	- 12,880	- 13,498	80,265	4,123	Total (21+22+23)	24
56,592,430	58,790,198	60,551,341	64,490,716	69,729,472	70,747,544	Perdes et quantités non comptabilisées	25
25,872	25,578	36,595	29,457	50,976	66,868	Utilisée sur place par les services	26
1,296,395	5,286,114	4,849,673	4,744,598	6,378,464	6,065,096	Déférence importante à une erreur d'estimation	27
62,914,697	64,101,890	65,437,609	69,264,771	76,158,912	76,879,508	Total de l'énergie éoulée au pays (11+18+19+24+25+26+27)	28
Total exportée aux États-Unis							
Total livrée aux autres provinces							
Total de l'énergie éoulée (28+29+30)							

Mot: renvoi(s) à la fin du tableau.

TABLE II. Supply and Disposal of Electric Energy, 1960-1971 - Continued

Ontario

No.		1960	1961	1962	1963	1964	1965
thousands of kilowatt-hours							
<u>Supply of energy</u>							
1	Hydro-generation (net):						
2	Utilities	33,454,943	32,261,822	29,406,352	27,695,467	28,601,433	31,319,899
2	Industries	1,493,568	1,475,304	1,506,074	1,444,388	1,584,912	1,646,187
3	Total	34,948,511	33,737,126	30,912,426	29,139,855	30,186,345	32,966,086
4	Thermal-generation (net):						
5	Utilities	181,862	532,842	3,696,258	7,806,542	8,648,278	10,841,241
5	Industries	684,691	683,622	681,171	662,665	890,612	1,050,682
6	Total	866,553	1,216,464	4,377,429	8,469,207	9,538,890	11,891,923
7	Grand total generation (3+6)	35,815,064	34,953,590	35,289,855	37,609,062	39,725,235	44,858,009
8	Imported from United States	287,436	1,362,298	2,703,784	2,846,149	2,906,892	2,897,662
9	Received from other provinces	6,044,706	6,001,888	5,948,897	5,261,323(3)	7,026,401	4,889,153
10	Total supply of energy (7+8+9)	42,147,206	42,317,776	43,942,536	45,716,534	49,658,528	52,644,824
<u>Disposal of energy</u>							
11	Domestic and farm	9,318,141	9,887,316	10,490,150	11,156,251	11,773,266	12,663,238
12	Manufacturing consumption:						
13	Pulp and paper	x	x	x	x	x	x
14	Smelting and refining	x	x	x	x	x	x
15	Chemicals	x	x	x	x	x	x
16	Primary iron and steel	x	x	x	x	x	x
17	Abrasives	x	x	x	x	x	x
18	Total manufacturing consumption (12+13+14+15+16+17)	15,579,234	15,673,250	16,502,861	17,134,750	18,373,378	20,012,905
19	Mining consumption	2,286,664	2,041,911	1,879,592	1,785,494	1,926,212	2,004,174
20	Total industrial consumption (18+19)	17,865,898	17,715,161	18,382,453	18,920,244	20,299,590	22,017,079
21	Commercial and other consumption:						
22	At power rates	2,095,230	2,288,658	2,576,633	2,977,242	3,499,564	3,891,390
22	At commercial rates	3,365,929	3,765,600	4,143,848	4,533,018	5,049,958	5,620,258
23	Street lighting	281,023	301,341	325,648	345,174	368,070	388,900
24	Total (21+22+23)	5,742,182	6,355,599	7,046,129	7,855,434	8,917,592	9,900,548
25	Losses and unaccounted for	4,388,383	4,328,292	4,234,495	4,146,166	4,525,044	4,631,950
26	Energy used in own plant by utilities	(1)	(1)	(1)	(1)	53,299	58,411
27	Residual error of estimate	- 157,497	- 9,632	- 12,372	- 448	- 32,987	5,479
28	Total provincial disposal (11+18+19+24+25+26+27)	37,157,107	38,276,736	40,140,855	42,077,647	45,535,804	49,276,395
29	Total exported to United States	4,759,717	3,526,310	3,550,796	3,316,979	3,838,756	3,093,738
30	Total delivered to other provinces	230,382	514,730	250,885	321,908(3)	283,968	274,693
31	Total disposal of energy (28+29+30)	42,147,206	42,317,776	43,942,536	45,716,534	49,658,528	52,644,824

See footnote(s) at end of table.

TABLEAU 13. disponibilité et écoulement de l'énergie électrique, 1966-71 - m.t.s.

Ontario

1966	1967	1968	1969	1970	1971		
						milliers de kilowatt-heures	no
35,383,778 1,615,079	36,013,883 1,925,417	36,725,692 1,670,324	38,419,214 1,702,728	37,488,836 1,595,651	36,586,239 1,524,469		
36,998,857	37,939,300	38,396,016	40,121,942	39,084,687	38,110,708		
10,473,448 1,110,702	13,132,032 1,035,227	16,711,842 1,359,006	19,373,327 1,335,636	23,471,787 1,300,176	29,340,540 1,188,279		
11,584,150	14,167,259	18,070,948	20,708,963	24,771,963	30,528,819		
48,583,007	52,106,559	56,466,864	60,830,905	63,856,450	68,639,527	Total de la production (3+6)	7
2,339,536	2,516,266	2,609,160	2,240,068	2,866,068	2,554,702	Importée des États-Unis	8
6,271,943	5,474,310	4,891,933	4,715,101	6,532,722	6,154,296	Reçue des autres provinces	9
						Total de la disponibilité d'énergie (7+8+9)	10
57,194,486	60,097,135	63,967,957	67,786,074	73,255,240	77,348,525		
13,532,394	14,520,684	15,561,623	16,525,040	17,586,933	18,583,626		
x	x	x	x	x	x		
x	x	x	x	x	x		
x	x	x	x	x	x		
x	x	x	x	x	x		
x	x	x	x	x	x		
21,875,206	22,526,268	23,897,551	24,169,514	25,536,794	25,747,248	Total de la consommation manufacturière (12+13+14+15+16+17)	18
2,056,217	2,457,538	2,735,163	2,938,190	3,263,944	3,482,507		
23,931,423	24,983,806	26,632,714	27,107,704	28,800,738	29,229,755	Total de la consommation industrielle (18+19)	20
4,246,770 6,399,685 411,875	4,438,261 7,161,622 429,577	4,826,046 8,022,273 448,777	5,944,237 9,011,544 473,270	6,448,436 10,095,549 499,175	7,435,277 11,047,251 521,495		
11,058,330	12,029,460	13,295,096	15,429,151	17,043,160	19,004,023	Total (21+22+23)	24
5,292,370	5,272,352	5,575,395	5,585,419	6,060,771	6,098,222	Pertes et quantités non comptabilisées	25
83,992	119,745	88,827	103,192	106,556	57,806	Utilisée sur place par les services	26
- 73,099	- 91,399	- 8,632	7,992	- 109,986	- 17,541	Déférence importante à une erreur d'estimation	27
53,825,017	56,834,648	61,144,823	64,758,498	69,488,172	72,955,891	Total de l'énergie éoulée au pays (11+18+19+24+25+26+27)	28
3,246,707	3,101,718	2,529,276	2,880,765	3,598,358	4,060,059	Total exportée aux États-Unis	29
122,762	160,769	293,858	146,811	168,710	332,575	Total livrée aux autres provinces	30
57,194,486	60,097,135	63,967,957	67,786,074	73,255,240	77,348,525	Total de l'énergie éoulée (28+29+30)	31

Voir envoi(s) à la fin du tableau.

TABLE 47. Supply and Disposal of Electrical Energy, 1960-1965 - Continued

Manitoba

No.		1960	1961	1962	1963	1964	1965
thousands of kilowatt-hours							
<u>Supply of energy</u>							
1	Hydro-generation (net):						
2	Utilities	3,614,725	3,536,544	4,165,963	4,677,381	4,735,222	5,194,403
3	Industries	45,195	52,698	54,623	60,077	65,490	63,597
4	Total	3,659,920	3,589,242	4,220,586	4,737,458	4,800,712	5,258,000
5	Thermal-generation (net):						
6	Utilities	75,761	249,614	138,731	108,077	179,636	222,466
7	Industries	6,230	7,753	7,288	9,674	10,815	8,674
8	Total	81,991	257,367	146,019	117,751	190,451	231,140
9	Grand total generation (3+6)	3,741,911	3,846,609	4,366,605	4,855,209	4,991,163	5,489,140
10	Imported from United States	-	-	-	-	-	-
11	Received from other provinces	789,259	1,030,184	854,143	890,014	819,828	740,699
12	Total supply of energy (7+8+9)	4,531,170	4,876,793	5,220,748	5,745,223	5,810,991	6,229,839
<u>Disposal of energy</u>							
13	Domestic and farm	1,454,613	1,611,758	1,622,841	1,686,436	1,786,931	1,882,815
14	Manufacturing consumption:						
15	Pulp and paper	x	x	x	x	x	x
16	Smelting and refining	x	x	x	x	x	x
17	Chemicals	x	x	x	x	x	x
18	Primary iron and steel	x	x	x	x	x	x
19	Abrasives	x	x	x	x	x	x
20	Other manufacturing	x	x	x	x	x	x
21	Total manufacturing consumption (12+13+14+15+16+17)	1,243,263	1,363,354	1,527,159	1,624,806	1,613,009	1,703,330
22	Mining consumption	206,729	226,920	221,840	201,481	198,576	265,176
23	Total industrial consumption (18+19)	1,449,992	1,590,274	1,748,999	1,826,287	1,811,585	1,968,506
24	Commercial and other consumption:						
25	At power rates	65,625	224,319	402,076	586,473	639,100	677,003
26	At commercial rates	527,969	566,209	607,037	668,142	685,411	733,015
27	Street lighting	49,382	49,323	55,374	58,999	62,985	66,303
28	Total (21+22+23)	636,976	839,851	1,064,487	1,313,614	1,387,496	1,476,321
29	Losses and unaccounted for	573,794	464,498	493,130	614,282	522,416	535,102
30	Energy used in own plant by utilities	(1)	(1)	(1)	(1)	67,495	77,948
31	Residual error of estimate	- 94,395	614	2,115	- 30,684	- 3,521	- 4,290
32	Total provincial disposal (11+18+19+24+25+26+27)	4,020,980	4,506,995	4,931,572	5,409,935	5,572,402	5,942,002
33	Total exported to United States	34	38	12	15	-	-
34	Total delivered to other provinces(4)	510,156	369,760	289,164	335,273	238,589	287,837
35	Total disposal of energy (28+29+30)	4,531,170	4,876,793	5,220,748	5,745,223	5,810,991	6,229,839

See footnote(s) at end of table.

TABLEAU 17. disponibilité et écoulement de l'énergie électrique, 1960-1971 - suite

Montreal

1966	1967	1968	1969	1970	1971		
milliers de kilowatt-heures						N°	
5,977,221 59,661	6,416,239 58,316	6,400,388 64,344	7,221,079 61,703	7,743,811 21,905	9,122,313 -	<u>Disponibilité de l'énergie</u>	
6,036,882	6,474,555	6,464,732	7,282,782	7,765,716	9,122,313	Production hydro-électrique (nette): Services d'électricité Établissements industriels	1 2 3
124,838 8,558	82,679 7,560	305,152 8,344	76,113 20,193	667,352 15,673	606,872 9,015	Total	
133,396	90,239	313,496	96,306	683,025	615,887	Production thermique (nette): Services d'électricité Établissements industriels	4 5 6
6,170,278	6,564,794	6,778,228	7,379,088	8,448,741	9,738,200	Total de la production (3+6)	7
-	-	-	-	1,925	2,233	Importée des États-Unis	8
614,928	609,130	729,603	685,977	797,629	560,168	Reçue des autres provinces	9
6,785,206	7,173,924	7,507,831	8,065,065	9,248,295	10,300,601	Total de la disponibilité d'énergie (7+8+9)	10
						<u>Écoulement d'énergie</u>	
1,942,319	2,024,913	2,114,201	2,240,259	2,397,815	2,533,212	Services domestiques et agricoles	11
x x x x x x	x x x x x x	x x x x x x	x x x x x x	x x x x x x	x x x x x x	Consommation manufacturière: Pâtes et papier Fonte et affinage des métaux Produits chimiques Formes primaires, fer ou acier Abrasifs Autres manufacturières	12 13 14 15 16 17
1,759,639	1,809,004	2,042,342	2,379,472	2,578,107	2,510,111	Total de la consommation manufacturière (12+13+14+15+16+17)	18
247,539	277,798	273,558	410,911	439,270	497,549	Consommation de l'industrie minière	19
2,007,178	2,086,802	2,315,900	2,790,383	3,017,377	3,007,660	Total de la consommation industrielle (18+19)	20
752,810 791,130 71,077	808,204 824,746 75,592	867,439 912,028 79,606	890,778 1,046,341 84,670	965,343 1,234,132 89,588	1,111,095 1,367,183 93,773	Consommation commerciale et autres: Service industriel Service commercial Éclairage des rues	21 22 23
1,615,017	1,708,542	1,859,073	2,023,789	2,289,063	2,572,051	Total (21+22+23)	24
556,533	576,187	668,286	698,161	841,536	1,000,994	Pertes et quantités non comptabilisées	25
109,466	119,613	95,285	94,085	53,100	69,258	Utilisée sur place par les services	26
- 12,865	- 2,673	1,411	1,675	1,785	1,587	Déférence importante à une erreur d'estimation	27
6,221,848	6,513,384	7,054,156	7,848,352	8,600,676	9,184,762	Total de l'énergie éoulée au pays (11+18+19+24+25+26+27)	28
-	-	1	6	293,555	686,787	Total exportée aux États-Unis	29
363,358	660,540	453,674	216,707	354,064	429,052	Total livrée aux autres provinces(4)	30
6,785,206	7,173,924	7,507,831	8,065,065	9,248,295	10,300,601	Total de l'énergie éoulée (28+29+30)	31

Voir renvoi(s) à la fin du tableau.

TABLE 17. Supply and Disposal of Electric Energy, 1960-1971 - Continued

Saskatchewan

No.		1960	1961	1962	1963	1964	1965
thousands of kilowatt-hours							
<u>Supply of energy</u>							
1	Hydro-generation (net):						
2	Utilities	585,888	620,052	649,373	911,511	1,289,930	1,621,500
3	Industries	35,941	39,919	57,366	77,467	79,281	76,822
4	Total	621,829	659,971	706,739	988,978	1,369,211	1,698,322
 Thermal-generation (net):							
5	Utilities	1,596,454	1,801,718	1,944,661	1,963,484	1,911,906	1,926,251
6	Industries	64,803	83,415	36,974	38,914	58,062	109,124
7	Total	1,661,257	1,885,133	1,981,635	2,002,398	1,969,968	2,035,375
8	Grand total generation (3+6)	2,283,086	2,545,104	2,688,374	2,991,376	3,339,179	3,733,697
9	Imported from United States	414	429	487	622	657	730
10	Received from other provinces(4)	417,751	214,804	243,481	278,246	206,245	284,008
10	Total supply of energy (7+8+9)	2,701,251	2,760,337	2,932,342	3,270,244	3,546,081	4,018,435
 <u>Disposal of energy</u>							
11	Domestic and farm	651,391	697,207	781,470	855,581	945,545	1,031,453
12	Manufacturing consumption:						
13	Pulp and paper	x	x	x	x	x	x
14	Smelting and refining	x	x	x	x	x	x
15	Chemicals	x	x	x	x	x	x
16	Primary iron and steel	x	x	x	x	x	x
17	Abrasives	x	x	x	x	x	x
18	Other manufacturing	x	x	x	x	x	x
18	Total manufacturing consumption (12+13+14+15+16+17)	577,552	404,708	411,407	459,426	427,406	471,826
19	Mining consumption	242,710	204,418	222,071	324,920	443,014	564,369
20	Total industrial consumption (18+19)	820,262	609,126	633,478	784,346	870,420	1,036,195
21	Commercial and other consumption:						
22	At power rates	126,487	261,737	254,763	270,529	321,182	481,347
23	At commercial rates	290,093	252,081	284,110	310,146	344,938	318,807
23	Street lighting	20,469	22,187	24,888	26,867	28,152	29,860
24	Total (21+22+23)	437,049	536,005	563,761	607,542	694,272	830,114
25	Losses and unaccounted for	248,658	323,227	306,545	346,642	438,322	481,399
26	Energy used in own plant by utilities	(1)	(1)	(1)	(1)	18,106	16,161
27	Residual error of estimate	- 33,172	- 30,157	-	29,550	19	1
28	Total provincial disposal (11+18+19+24+25+26+27)	2,124,188	2,135,408	2,285,254	2,623,661	2,966,684	3,449,002
29	Total exported to United States	-	-	-	-	-	-
30	Total delivered to other provinces	577,063	624,929	647,088	646,583	579,397	569,433
31	Total disposal of energy (28+29+30)	2,701,251	2,760,337	2,932,342	3,270,244	3,546,081	4,018,435

See footnote(s) at end of table.

TABLEAU 17. Disponibilité et écoulement de l'énergie électrique, 1966-1971 - suite

Saskatchewan

1966	1967	1968	1969	1970	1971	
milliers de kilowatt-heures						
<u>Disponibilité de l'énergie</u>						
1,605,360 80,920	1,653,373 83,321	1,669,675 84,396	3,040,753 81,516	2,547,678 62,409	2,532,958 35,381	
1,686,280	1,736,694	1,754,071	3,122,269	2,610,087	2,568,339	
2,146,513 109,481	2,498,061 127,875	2,990,028 132,388	2,257,550 142,363	3,268,333 132,959	3,356,064 150,965	
2,255,994	2,625,936	3,122,416	2,399,913	3,401,292	3,507,029	
3,942,274	4,362,630	4,876,487	5,522,182	6,011,379	6,075,368	
753	802	765	748	765	-	
528,678	426,250	380,935	206,821	165,826	170,414	
4,471,705	4,789,682	5,258,187	5,729,751	6,177,970	6,245,782	
<u>Écoulement d'énergie</u>						
1,284,778	1,383,889	1,524,604	1,601,194	1,726,083		
x	x	x	x	x	x	
x	x	x	x	x	x	
x	x	x	x	x	x	
x	x	x	x	x	x	
x	x	x	x	x	x	
484,082	492,681	568,399	574,298	630,897	623,782	
842,491	880,995	982,337	1,138,505	1,114,746	1,243,425	
1,326,573	1,373,676	1,550,736	1,712,803	1,745,643	1,867,207	
443,324 326,084 32,158	548,587 357,928 33,520	664,405 398,382 35,754	743,831 434,265 42,996	872,201 457,708 45,029	909,519 475,863 48,225	
801,566	940,035	1,098,541	1,221,092	1,374,938	1,433,607	
533,538	566,447	546,089	574,474	636,256	614,634	
41,515	42,951	43,449	46,037	43,677	44,083	
-	-	6,037	-	372	-	
3,888,023	4,207,887	4,628,741	5,079,010	5,402,080	5,685,614	
-	-	-	-	-	-	
321,682	581,795	629,446	650,741	775,890	560,168	
4,111,705	4,789,682	5,258,187	5,729,751	6,177,970	6,245,782	
Total de l'énergie éoulée au pays (11+18+19+24+25+26+27).						
Total exportée aux États-Unis						
Total livrée aux autres provinces						
Total de l'énergie éoulée (28+29+30)						

Voir renvoi(s) à la fin du tableau.

TABLE 17. Supply and Disposal of Electric Energy, 1960-1965 - Continued

Alberta

No.		1960	1961	1962	1963	1964	1965
thousands of kilowatt-hours							
	<u>Supply of energy</u>						
1	Hydro-generation (net):						
2	Utilities	886,595	1,017,731	956,195	881,167	895,860	1,417,864
3	Industries	-	-	-	-	-	-
4	Total	886,595	1,017,731	956,195	881,167	895,860	1,417,864
	Thermal-generation (net):						
5	Utilities	2,239,686	2,433,511	2,811,076	3,260,155	3,749,609	3,770,743
6	Industries	317,127	319,234	326,116	389,923	381,378	402,720
7	Total	2,556,813	2,752,745	3,137,192	3,650,078	4,130,987	4,173,463
8	Grand total generation (3+6)	3,443,408	3,770,476	4,093,387	4,531,245	5,026,847	5,591,327
9	Imported from United States	633	684	687	710	728	766
10	Received from other provinces	33,885	23,570	32,524	31,905	22,145	10,945
10	Total supply of energy (7+8+9)	3,477,926	3,794,730	4,126,598	4,563,860	5,049,720	5,603,038
	<u>Disposal of energy</u>						
11	Domestic and farm	867,319	971,567	1,078,946	1,178,895	1,295,326	1,403,283
12	Manufacturing consumption:						
13	Pulp and paper	x	x	x	x	x	x
14	Smelting and refining	x	x	x	x	x	x
15	Chemicals	x	x	x	x	x	x
16	Primary iron and steel	x	x	x	x	x	x
17	Abrasives	x	x	x	x	x	x
18	Other manufacturing	x	x	x	x	x	x
18	Total manufacturing consumption (12+13+14+15+16+17)	988,708	1,052,618	1,099,753	1,216,244	1,173,485	1,275,322
19	Mining consumption	171,398	148,645	204,137	323,007	537,231	557,276
20	Total industrial consumption (18+19)	1,160,106	1,201,263	1,303,890	1,539,251	1,710,716	1,832,598
	Commercial and other consumption:						
21	At power rates	613,565	636,067	599,687	555,115	547,053	642,025
22	At commercial rates	380,560	523,249	607,735	666,452	769,603	860,255
23	Street lighting	53,733	63,170	71,700	80,952	93,494	101,643
24	Total (21+22+23)	1,047,858	1,222,486	1,279,122	1,302,519	1,410,150	1,603,923
25	Losses and unaccounted for	424,389	435,626	461,424	545,708	577,723	569,121
26	Energy used in own plant by utilities	(1)	(1)	(1)	(1)	56,130	132,512
27	Residual error of estimate	- 27,390	- 37,125	3,216	- 6,090	- 337	- 4,107
28	Total provincial disposal (11+18+19+24+25+26+27)	3,472,282	3,793,817	4,126,598	4,560,283	5,049,708	5,603,010
29	Total exported to United States	-	-	-	-	-	-
30	Total delivered to other provinces	5,644	913	-	3,577	12	38
31	Total disposal of energy (28+29+30)	3,477,926	3,794,730	4,126,598	4,563,860	5,049,720	5,603,038

See footnote(s) at end of table.

TABLEAU 17. Disponibilité et écoulement de l'énergie électrique, 1966-1971 - suite

Alberta

1966	1967	1968	1969	1970	1971	N°
milliers de kilowatt-heures						
1,425,028	1,435,865	1,063,210	1,376,172	1,216,600	1,201,099	
-	-	-	-	-	-	
1,425,028	1,435,865	1,063,210	1,376,172	1,216,600	1,201,099	
4,314,204	4,847,868	6,055,944	6,830,085	8,172,129	9,207,491	
409,456	515,295	632,722	671,691	646,565	688,974	
4,723,660	5,363,163	6,688,666	7,501,776	8,818,694	9,896,465	
6,148,688	6,799,028	7,751,876	8,877,948	10,035,294	11,097,564	
863	910	954	1,049	1,050	1,149	
5,572	3,363	24,374	17,625	1,783	2,556	
6,155,123	6,803,301	7,777,204	8,896,622	10,038,127	11,101,269	
1,387,281	1,696,735	1,876,263	2,124,131	2,259,209	2,519,558	
x	x	x	x	x	x	
x	x	x	x	x	x	
x	x	x	x	x	x	
x	x	x	x	x	x	
x	x	x	x	x	x	
x	x	x	x	x	x	
1,393,068	1,462,687	1,606,956	1,798,396	1,844,030	2,001,340	
527,596	646,062	825,601	1,046,746	1,248,378	1,442,887	
1,920,664	2,108,749	2,432,557	2,845,142	3,092,408	3,444,227	
778,817	652,567	761,590	1,002,628	1,175,691	1,445,118	
988,595	1,234,854	1,410,409	1,545,400	1,721,466	1,904,778	
109,390	118,300	128,620	137,496	147,346	155,640	
1,876,802	2,005,721	2,300,619	2,685,524	3,044,503	3,505,536	
593,280	786,060	905,974	950,323	1,184,073	1,175,613	
180,526	203,474	240,281	241,707	306,404	304,101	
- 3,971	- 2,057	- 2,543	- 1,523	- 6,706	- 2,049	
6,155,082	6,798,682	7,753,151	8,865,304	9,879,891	10,946,986	
-	-	-	-	-	-	
41	4,619	24,053	51,318	158,236	154,283	
6,155,123	6,803,301	7,777,204	8,896,622	10,038,127	11,101,269	

Seoir renvoi(s) à la fin du tableau.

TABLE 17. Supply and Disposal of Electric Energy, 1960-1971 - Continued

British Columbia

No.		1960	1961	1962	1963	1964	1965
thousands of kilowatt-hours							
<u>Supply of energy</u>							
1	Hydro-generation (net): Utilities	5,985,887	6,302,285	6,778,666	7,154,661	7,622,689	7,177,145
2	Industries	6,614,607	5,997,345	6,889,919	7,143,172	7,857,451	8,221,601
3	Total	12,600,494	12,299,630	13,668,585	14,297,833	15,480,140	15,398,746
4	Thermal-generation (net): Utilities	219,158	256,143	353,220	387,151	768,600	2,273,145
5	Industries	588,731	648,680	630,272	765,884	1,063,931	1,160,096
6	Total	807,889	904,823	983,492	1,153,035	1,832,531	3,433,241
7	Grand total generation (3+6)	13,408,383	13,204,453	14,652,077	15,450,868	17,312,671	18,831,987
8	Imported from United States	53,102	17,006	57,363	21,591	205,884	656,590
9	Received from other provinces	3,024	913	-	3,577	12	28
10	Total supply of energy (7+8+9)	13,464,509	13,222,372	14,709,440	15,476,036	17,518,567	19,488,605
<u>Disposal of energy</u>							
11	Domestic and farm	2,102,048	2,199,441	2,374,596	2,468,518	2,727,959	2,954,480
12	Manufacturing consumption:						
13	Pulp and paper	x	x	x	x	x	x
14	Smelting and refining	x	x	x	x	x	x
15	Chemicals	x	x	x	x	x	x
16	Primary iron and steel	x	x	x	x	x	x
17	Abrasives	x	x	x	x	x	x
18	Other manufacturing	x	x	x	x	x	x
19	Total manufacturing consumption (12+13+14+15+16+17)	8,975,544	8,579,821	9,536,767	9,954,570	11,037,482	11,907,183
20	Mining consumption	340,675	370,518	338,879	405,583	417,469	532,969
21	Total industrial consumption (18+19)	9,316,219	8,950,339	9,875,646	10,360,153	11,454,951	12,440,152
22	Commercial and other consumption:						
23	At power rates	- 110,622	- 102,982	- 259,075	- 197,760	226,897	127,065
24	At commercial rates	1,245,836	1,293,005	1,542,022	1,698,255	1,826,551	2,018,029
25	Street lighting	71,680	81,348	91,157	87,765	94,689	103,176
26	Total (21+22+23)	1,206,894	1,271,371	1,374,104	1,588,260	2,148,137	2,248,250
27	Losses and unaccounted for	904,696	958,835	1,020,472	1,072,422	1,152,286	1,334,370
28	Energy used in own plant by utilities	(1)	(1)	(1)	(1)	93,268	97,544
29	Residual error of estimate	- 117,151	- 200,426	16,307	- 69,402	- 108,218	95,789
30	Total provincial disposal (11+18+19+24+25+26+27)	13,412,706	13,179,560	14,661,125	15,419,951	17,468,383	19,170,525
31	Total exported to United States	17,918	19,242	15,791	24,187	28,039	307,135
	Total delivered to other provinces	33,885	23,570	32,524	31,898	22,145	10,945
	Total disposal of energy (28+29+30)	13,464,509	13,222,372	14,709,440	15,476,036	17,518,567	19,488,605

See footnote(s) at end of table.

TABLEAU 13. Disponibilité et écoulement de l'énergie électrique, 1960-1971 - suite

Colombie-Britannique

1966	1967	1968	1969	1970	1971		NO
milliers de kilowatt-heures							
8,078,869 8,902,215	8,662,345 8,941,926	9,747,339 9,657,276	16,202,558 10,459,311	14,661,605 8,544,850	16,596,298 10,049,286		
16,981,084	17,604,271	19,404,613	24,661,869	23,206,455	26,645,584		
2,821,527 1,253,088	2,679,022 1,311,233	2,876,210 1,429,523	736,530 1,453,424	1,470,804 1,531,691	673,011 1,719,687		
4,074,615	3,990,255	4,305,733	2,189,954	3,002,495	2,392,698		
21,055,699	21,594,526	23,710,346	26,851,823	26,208,950	29,038,282		
864,592	1,654,817	1,815,891	473,902	329,114	672,840		
41	4,619	22,021	49,058	156,002	151,926		
21,920,332	23,253,962	25,548,258	27,374,783	26,694,066	29,863,048		
<u>Disponibilité de l'énergie</u>							
Production hydro-électrique (nette):							
Services d'électricité							1
Établissements industriels							2
Total							3
<u>Production thermique (nette):</u>							
Services d'électricité							4
Établissements industriels							5
Total							6
Total de la production (3+6)							7
Importée des États-Unis							8
Reçue des autres provinces							9
Total de la disponibilité d'énergie (7+8+9)							10
<u>Ecoulement d'énergie</u>							
Services domestiques et agricoles							11
Consommation manufacturière:							
Pâtes et papier							12
Fonte et affinage des métaux							13
Produits chimiques							14
Formes primaires, fer ou acier							15
Abramsa							16
Autres manufacturières							17
Total de la consommation manufacturière (12+13+14+15+16+17)							18
Consommation de l'industrie minière							19
Total de la consommation industrielle (18+19)							20
Consommation commerciale et autres:							
Service industriel							21
Service commercial							22
Éclairage des rues							23
Total (21+22+23)							24
Pertes et quantités non comptabilisées							25
Utilisée sur place par les services							26
Différence importante à une erreur d'estimation							27
Total de l'énergie éoulée au pays (11+18+19+24+25+26+27)							28
Total exportée aux États-Unis							29
Total livrée aux autres provinces							30
Total de l'énergie éoulée (28+29+30)							31

Voir renvoi(s) à la fin tableau.

TABLE IV. Supply and Disposal of Electric Energy, 1960-65 (1) - Excluded

Yukon and Northwest Territories

No.		1960	1961	1962	1963	1964	1965
thousands of kilowatt-hours							
<u>Supply of energy</u>							
1	Hydro-generation (net): Utilities	111,734	133,508	150,340	153,258	165,226	172,192
2	Industries	48,058	48,522	48,100	47,023	43,442	44,114
3	Total	159,792	182,030	198,440	200,281	208,668	216,306
4	Thermal-generation (net): Utilities	17,984	26,266	29,654	32,691	37,248	38,374
5	Industries	11,343	9,808	2,905	6,262	7,151	12,918
6	Total	29,327	36,074	32,559	38,953	44,399	51,292
7	Grand total generation (3+6)	189,119	218,104	230,999	239,234	253,067	267,598
8	Imported from United States	-	-	-	-	-	-
9	Received from other provinces	-	-	-	-	-	-
10	Total supply of energy (7+8+9)	189,119	218,104	230,999	239,234	253,067	267,598
<u>Disposal of energy</u>							
11	Domestic and farm	13,270	15,774	19,952	21,267	24,645	26,432
12	Manufacturing consumption:						
13	Pulp and paper	x	x	x	x	x	x
14	Smelting and refining	x	x	x	x	x	x
15	Chemicals	x	x	x	x	x	x
16	Primary iron and steel	x	x	x	x	x	x
17	Abrasives	x	x	x	x	x	x
18	Other manufacturing	x	x	x	x	x	x
19	Total manufacturing consumption (12+13+14+15+16+17)	2,215	1,911	3,604	3,237	850	1,258
20	Mining consumption	110,552	118,538	127,060	136,497	140,232	142,891
21	Total industrial consumption (18+19)	112,767	120,449	130,664	139,734	141,082	144,149
22	Commercial and other consumption:						
23	At power rates	36,001	49,820	39,295	35,881	26,754	45,592
24	At commercial rates	14,139	10,094	12,878	17,285	31,729	27,137
25	Street lighting	262	222	311	379	630	835
26	Total (21+22+23)	50,402	60,136	52,484	53,545	59,113	73,564
27	Losses and unaccounted for	12,615	24,214	27,899	26,788	24,502	20,353
28	Energy used in own plant by utilities	(1)	(1)	(1)	(1)	3,743	3,077
29	Residual error of estimate	65	- 2,469	-	- 100	- 18	1
30	Total provincial disposal (11+18+19+24+25+26+27)	189,119	218,104	230,999	239,234	253,067	267,598
31	Total exported to United States	-	-	-	-	-	-
32	Total delivered to other provinces	-	-	-	-	-	-
33	Total disposal of energy (28+29+30)	189,119	218,104	230,999	239,234	253,067	267,598

(1) For the years previous to 1964 "Energy used in own plant by utilities" is included with "Residual error of estimate". (2) Based on method of compilation used in previous years, exports to United States would be 257,857,000 kwh. and deliveries to other provinces would be 1,994,093,000 kwh. (3) Based on method of compilation used in previous years, receipts from other provinces would be 5,494,399,000 kwh. and exports to United States would be 3,550,055,000 kwh.

(4) Includes energy transmitted through Manitoba.

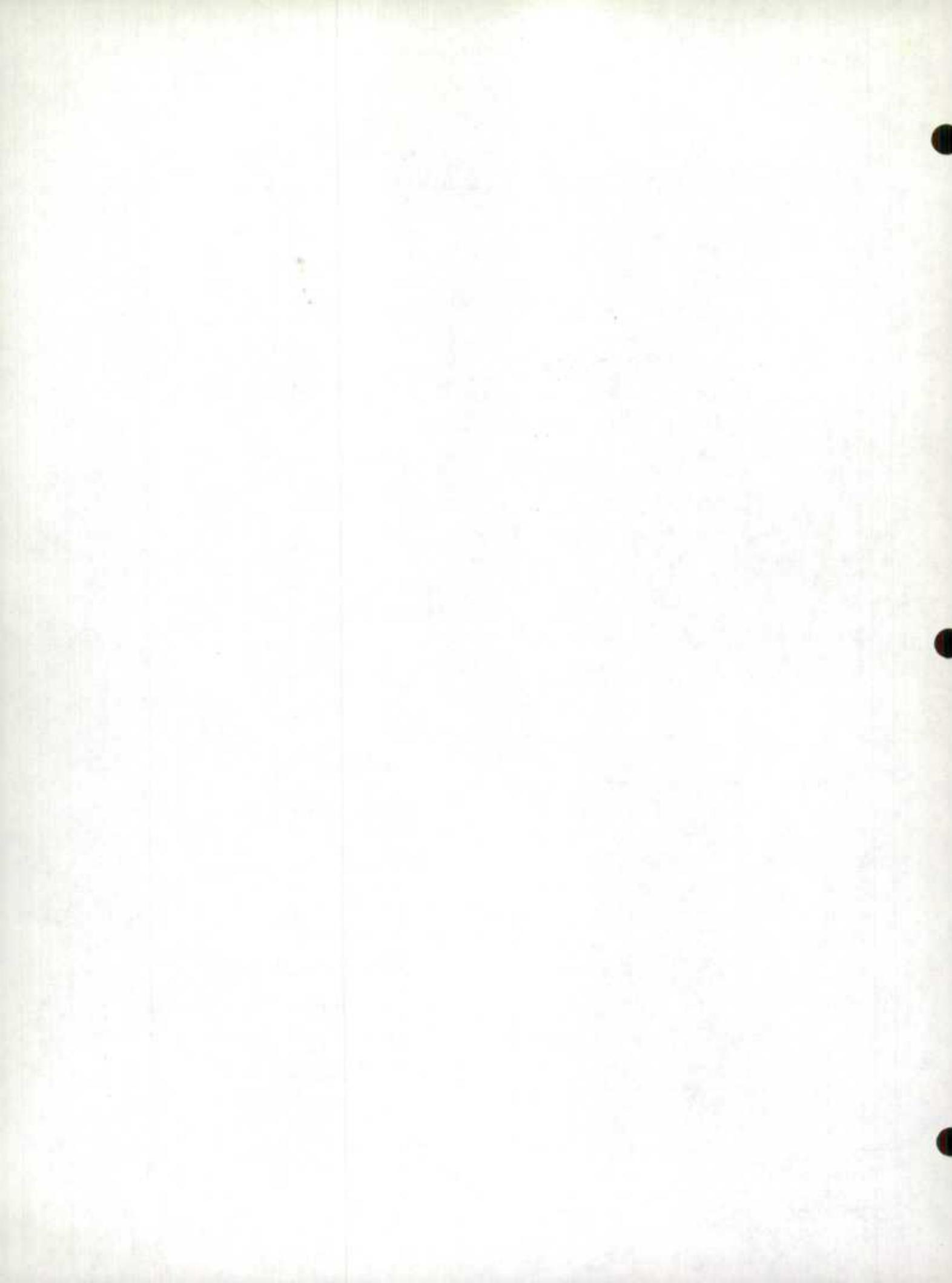
TABLEAU 17. Disponibilité et écoulement de l'énergie électrique, 1960-1971 - Fin

Yukon et Territoires du Nord-Ouest

1966	1967	1968	1969	1970	1971		N°
milliers de kilowatt-heures							
<u>Disponibilité de l'énergie</u>							
224,440 45,896	247,151 29,790	276,675 25,706	319,607 26,550	384,249 25,666	402,602 1,750		
270,334	276,941	302,381	346,157	409,915	404,352		
36,838 13,741	44,390 10,256	51,977 35,309	63,783 35,619	80,507 37,749	90,602 40,854		
50,579	54,646	87,286	99,402	118,256	131,456		
320,913	331,587	389,667	445,559	528,171	535,808		
						Total de la production (3+6)	7
-	-	-	-	-	-	Importée des États-Unis	8
-	-	-	-	-	-	Reçue des autres provinces	9
320,913	331,587	389,667	445,559	528,171	535,808	Total de la disponibilité d'énergie (7+8+9)	10
<u>Écoulement d'énergie</u>							
32,793	36,637	44,577	54,156	66,440	81,567	Services domestiques et agricoles	11
x x x x x x	x x x x x x	x x x x x x	x x x x x x	x x x x x x	x x x x x x	Consommation manufacturière:	
						Pâtes et papier	12
						Fonte et affinage des métaux	13
						Produits chimiques	14
						Formes primaires, fer ou acier	15
						Abrasifs	16
						Autres manufacturières	17
1,232	1,247	1,370	1,142	906	616	Total de la consommation manufacturière (12+13+14+15+16+17)	18
177,781	196,376	220,031	258,959	337,855	339,752	Consommation de l'industrie minière	19
179,013	197,623	221,401	260,101	338,761	340,368	Total de la consommation industrielle (18+19)	20
<u>Consommation commerciale et autres:</u>							
37,748 42,007 1,970	13,429 46,486 1,021	36,906 55,729 1,128	28,072 67,315 1,405	- 13,864 84,083 1,779	- 9,378 94,705 2,222	Service industriel	21
81,725	60,936	93,763	96,792	71,998	87,549	Service commercial	22
						Éclairage des rues	23
						Total (21+22+23)	24
18,709	29,917	26,708	29,704	45,781	21,507	Perdes et quantités non comptabilisées	25
8,689	6,553	3,218	4,806	5,168	4,807	Utilisée sur place par les services	26
- 15	- 79	-	-	23	10	Déférence importable à une erreur d'estimation	27
320,913	331,587	389,667	445,559	528,171	535,808	Total de l'énergie écoulée au pays (11+18+19+24+25+26+27)	28
						Total exportée aux États-Unis	29
						Total livrée aux autres provinces	30
320,913	331,587	389,667	445,559	528,171	535,808	Total de l'énergie écoulée (28+29+30)	31

(1) Pour les années antérieures à 1964, "Énergie utilisée sur place par les services" est inclue dans "Différence importable à une erreur d'estimation."

(2) Basé sur la méthode de compilation employée dans les années précédentes, les exportations aux États-Unis seraient 255,857,000 kWh, et les livraisons aux autres provinces seraient 1,994,093,000 kWh. (3) Basé sur la méthode de compilation employée dans les années précédentes, les arrivages provenant des autres provinces seraient 5,494,399,000 kWh, et les exportations aux États-Unis seraient 3,550,055,000 kWh. (4) Comprend l'énergie transmise à travers le Manitoba.



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