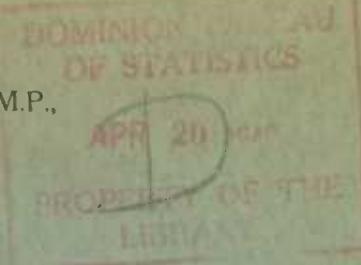


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Published by Authority of the Rt. Hon. C. D. Howe, M.P.,
Minister of Trade and Commerce



CANADA

DEPARTMENT OF TRADE AND COMMERCE

DOMINION BUREAU OF STATISTICS

TRANSPORTATION DIVISION



INDEX NUMBERS

OF

COST OF ELECTRICITY FOR DOMESTIC SERVICE

AND

TABLES OF MONTHLY BILLS FOR DOMESTIC SERVICE

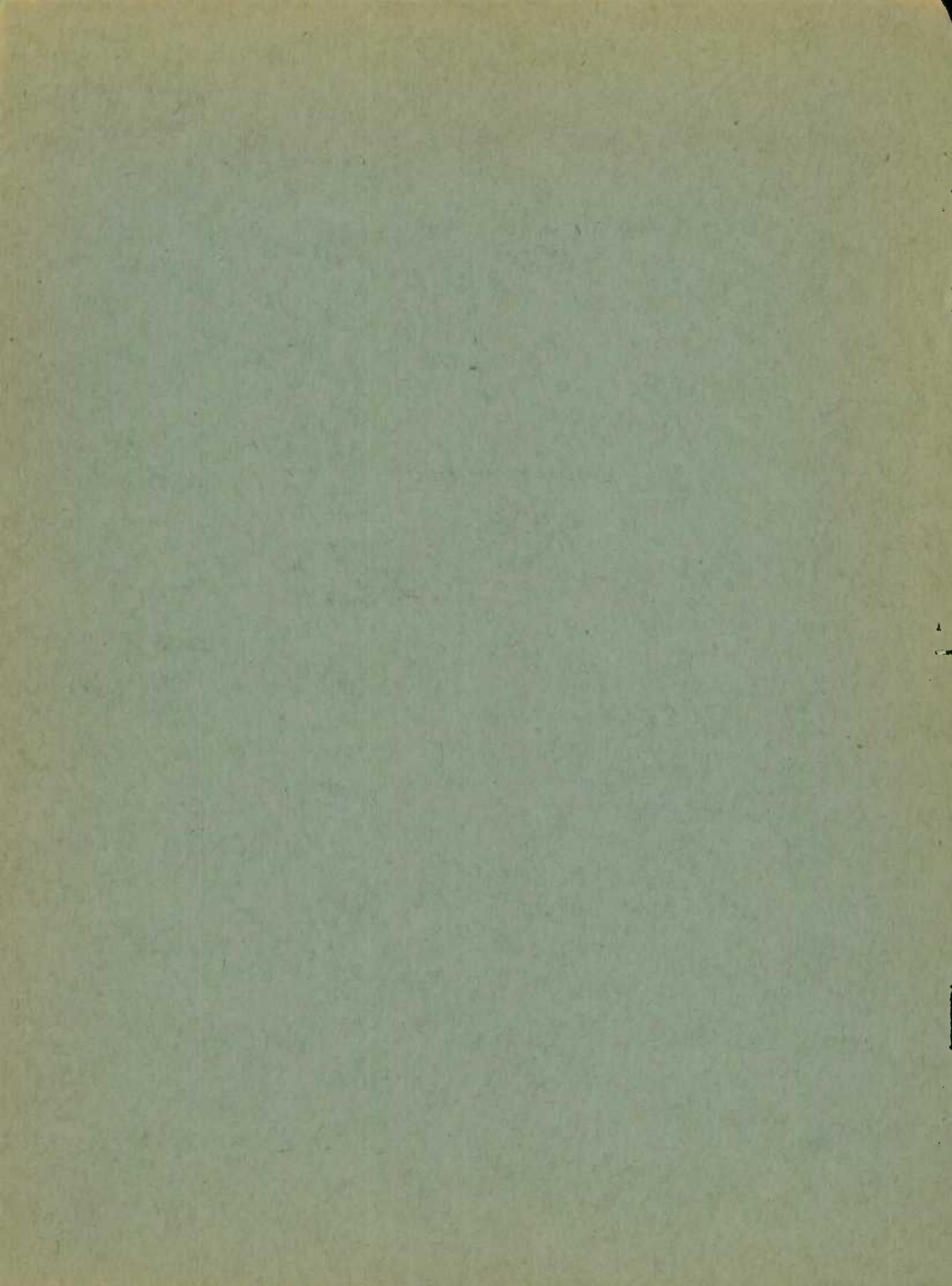
COMMERCIAL LIGHT AND SMALL POWER

1948



OTTAWA
1949

Price 25 cents



57-203

DOMINION BUREAU OF STATISTICS
TRANSPORTATION DIVISION
OTTAWA

Dominion Statistician, HERBERT MARSHALL

Director, Transportation Division, G.S.Wrong

INDEX NUMBERS

OF

COST OF ELECTRICITY FOR DOMESTIC SERVICE

20-1910

AND

TABLES OF MONTHLY BILLS FOR DOMESTIC SERVICE,
COMMERCIAL LIGHT AND SMALL POWER

1948

This report on the cost of definite quantities of electricity for specific uses and index numbers of the cost of electricity for domestic use, issued since 1926, brings the data up to the end of 1948.

It should be understood that these index numbers are only for the cost of electricity for domestic use and should not be used as indicating trends of costs for power and for other purposes. Also the bills are only for the quantities and uses shown and should not be used as indicating the "cost of electricity" except in a very general way. The unit cost, or cost per kilowatt hour of electric energy in general varies according to the nature of the use and according to the magnitude of the consumption, and because these vary so greatly as between industries and as between municipalities an average cost for all electricity consumed in any municipality is of little value unless the nature of the uses and amount of consumption for each use are known.

The relationships between the capacity of a system to produce and distribute electricity and the total consumption and also the average rate of consumption per day and at different times during each day and during the year are very important factors in the costs of electricity. This relationship between capacity and output is generally improved when the customers include pulp and paper mills or other customers using large quantities of power fairly constantly throughout the 24 hours of each day and also throughout the year. It is also generally improved as the number and the variety of customers are increased. There are several other factors entering into the costs and they should all be considered when making comparisons of costs in different municipalities. Because of the difficulty in giving proper weight to these many factors the Bureau has not attempted to make deductions, but has computed the actual cost to consumers for specific quantities for specific purposes in the municipalities covered by the report. The cost to the consumers includes not only the amounts accruing to the distributor, but also all federal, provincial and municipal taxes on such purchases. Discounts for prompt payment have been deducted from gross bills.

A frequent query, however, is "which municipality has the lowest cost of electricity". This cannot be answered satisfactorily, but the following tables show the municipalities in Canada having the lowest bills for these selected quantities and uses and, while the domestic service bills will probably include the average for most municipalities, it is quite probable that for larger loads and consumptions for commercial light and for power other municipalities would have the smallest bills. The fact that no one municipality had the smallest bill for all types of consumptions in the three classes of service indicates the caution which should be exercised when making comparisons as between municipalities. The lowest bill in each case is underlined.

There is a slight possibility that some municipalities for which bills have not been computed may have as low or lower bills than the bills shown in the tables below, and consequently there is no guarantee that the bills shown are the lowest in Canada.

Of the towns and cities shown, Orillia, Jonquiere and Rivière du Loup operate their own municipal hydro-electric plant and distribution system. Kenora, Sault Ste. Marie and Calgary operate their own municipal distribution systems, buying power from commercial hydro-electric plants. Port Arthur, Belleville, Guelph, Niagara Falls and Welland own and operate their own municipal distribution systems, buying power from the provincial hydro-electric system. Commercial hydro-electric systems serve Trail, B.C., and St.Jerome, Que.

DOMESTIC SERVICE

Monthly Consumption in Kw.H.	15	20	40	60	80	100	300	500
	\$	\$	\$	\$	\$	\$	\$	\$
<u>NET BILLS</u>								
Kenora, Ontario	g .45	.54	1.08	1.44	1.62	1.80	3.60	a 5.40
Sault Ste. Marie, Ontario	g .50	.50	.54	.72	.94	1.12	2.92	4.12
Port Arthur, Ontario	g .75	.75	.75	.82	.93	1.03	2.11	3.19

a - Flat rate water heater 750 w. capacity included.

COMMERCIAL LIGHT

Load - Kw.	1			5			10			50		
Hours use	50	100	200	50	100	200	50	100	200	50	100	200
Monthly consumption Kw.h.	50	100	200	250	500	1,000	500	1,000	2,000	2,500	5,000	10,000
<u>NET BILLS</u>												
St. Jerome, Que.	1.05	2.42	5.18	7.55	14.44	21.58	15.10	28.87	43.15	75.48	144.33	215.73
Sault Ste. Marie, Ont.	1.14	1.74	2.94	5.70	8.70	14.70	11.40	17.40	29.40	57.00	87.00	147.00
Belleville, Ont.	1.08	1.75	2.02	5.40	8.77	10.12	10.80	17.55	20.25	54.00	87.75	101.25
Port Arthur, Ont.	1.12	1.80	2.07	5.40	8.77	10.12	10.80	17.55	20.25	54.00	87.75	101.25
Orillia, Ont.	1.17	2.07	3.87	5.29	6.97	10.55	8.32	11.70	18.45	32.62	49.50	85.25

POWER

Load - H. P.	5			25			100		
Hours use	50	100	200	50	100	200	50	100	200
Monthly consumption- Kw.h.	186	373	746	932	1,864	3,728	3,728	7,457	14,914
<u>NET BILLS</u>									
Rivière du Loup, Que.	5.80	7.61	15.22	19.02	38.05	76.06	g 102.00	152.13	304.25
Calgary, Alta.	g 4.25	5.34	9.14	g 21.25	26.67	45.68	g 63.75	82.40	164.80
Belleville, Ont.	4.76	5.63	6.46	23.80	28.20	32.35	95.18	112.80	129.41
Guelph, Ont.	4.76	5.63	6.46	23.80	28.20	32.35	95.18	112.80	129.41
Niagara Falls, Ont.	4.76	5.63	6.46	23.80	28.20	32.35	95.18	112.80	129.41
Welland, Ont.	4.76	5.63	6.46	23.84	28.29	32.31	95.35	113.13	129.24
Trail, B.C.	4.38	7.05	12.01	13.74	22.38	59.66	-	-	-
Jonquiere, Que.	4.92	8.80	16.56	16.12	22.52	41.90	55.12	80.69	158.24

g - Minimum bill.

Domestic services include delivery of electricity to private residences for lighting, cooking, water heating and the operation of various electrical appliances such as radios, washing machines, irons, vacuum cleaners, etc. Commercial lighting includes delivery of electricity to stores, offices, factories, etc., for lighting purposes only. Sign lighting is generally in a separate category and the rates are different from those for commercial lighting. Street lighting is also in another class. Power service includes delivery of electricity for the operation of electric motors.

The purpose of the present data is to provide an index of the cost to consumers of the domestic service to include in the Bureau's "cost of living index" and to provide data for comparative purposes on the cost of electric service in the principal municipalities in Canada.

Because of the various methods of computing costs it was necessary to select some arbitrary conditions, especially for the fixed charges, and use the same basic conditions in each municipality.

In the large majority of municipalities the use of these arbitrary conditions was not necessary, the rates containing a fixed charge and a block rate for all consumptions irrespective of appliances used.

Where flat rate water heaters were in operation, a heater of 750 watts was used as representative. The consumption for cooking varies greatly even between customers in the same municipality and where the unit costs vary in different municipalities the consumption for cooking more or less varies inversely with the unit costs. Consequently a cooking consumption which may be fairly representative for the majority of the consumers in one municipality may be too large or too small for those in another municipality. This is also true of water heaters and other appliances, the consumption being governed largely by the unit price. Where service charges were based on two wire or three wire service, the higher charge was used only for the bills for 300 and 500 kilowatt hours. The inclusion of a flat rate water heater of 750 watts would mean a consumption of 540 kw. hrs. if left on continuously for 30 days, and consequently the bill for 500 kw. hrs. in such cases would actually include a somewhat greater consumption. The average consumption, however, is usually less than 540 kw. hrs. and 500 kw. hrs. was considered high enough where metered water heaters were connected.

On September 13, 1939, the Dominion Government imposed a tax of 8 p.c. on all domestic service bills in all provinces. This was removed November 17, 1947. In Quebec and Saskatchewan a provincial tax is in effect, and in British Columbia a Sales Tax of 3 p.c. was imposed on August 1, 1948. A few municipalities also impose a municipal tax. All such taxes are included in the bills and the tables show where the provincial and municipal taxes apply.

The loads for which commercial lighting and power bills were computed were the billed loads. In some municipalities the billed load was a percentage of the connected load. In other municipalities it was the peak reached over a period, often 30 minutes, and had no direct relation to the connected load, and in others it was the connected load.

A consumption of 200 hours per month would mean 100 per cent use of the load for an average of 8 hours per day for 25 days and 100 hours use would mean 50 per cent use of the load for the same time. If the billed load were less than the connected load the time or percentage use of the connected load would be correspondingly reduced to produce the same result and the same consumption of electricity.

In all cases the bills were computed for the consumption in kilowatt hours shown in the tables at rates in effect on December 31, 1948.

In practically all cases the commercial light and power bills were computed for unrestricted 24-hour service. A service restricted to 10 hours, from 7 a.m. to 6 p.m., is sold at a lower rate than the unrestricted 24-hour service in many municipalities. The exceptions are indicated by footnotes to the tables. No penalty was included for low power factors and no allowances were made for customers' deposits with the distributor to guarantee payment of bills, or other miscellaneous factors which enter into the bills in some municipalities.

In the column headed "Class of Station" the letters "C" for commercial companies and "M" for municipal or publicly operated systems refer to the distributors which are not in all cases the organizations generating the power, but the letters "H" for hydraulic or water power and "F" for fuel or steam, gas or oil engines indicate the nature of the power used by the generating plant to produce the electricity sold in each municipality. In some cases hydro-electric plants have auxiliary thermal engines used for peak loads or in emergencies, but such plants are classed as hydraulic.

The index numbers of cost of electricity for domestic services were computed by using the bill closest to the actual average bill for each municipality in 1935-39 and weighting them by the average revenue from domestic service in this period. The index numbers for the provinces and for Canada were computed in the same manner using the data for only the municipalities included in this report. The base is the average of the years 1935-1939 = 100.

The practice of making rebates to customers, started in 1943, was adopted in a greater number of municipalities in 1944 and was continued in 1945, but in 1946, 1947 and 1948 only one company gave a rebate. In some cases the rebates represented one month's bill, in some it was an increase in discounts and in others it was a percentage of a year's bills. In all the municipalities where rebates or cancellations of bills were effective they applied to domestic service bills, and in many they applied to both light and power. No deductions for these rebates were made in computing the bills in this and former reports which are based on the rates in effect on December 31, but in computing the index numbers a deduction of one-twelfth of the rebate or cancelled bill was deducted from the bill for each succeeding twelve months from date of rebate in each municipality affected. This treatment reduced the Provincial and Dominion index numbers even where rates were unchanged. A twelfth was used on the theory that the rebates were based on one year's purchases, and because it was not feasible to restate the previous index numbers the effect was carried forward for a year. These index numbers should not be confused with unit costs; they indicate only the changes in costs to the customers weighted by the total revenue for domestic service received by the distributors, with the average bills of 1935-39 taken as the base. The Dominion tax of 8 per cent in 1939 raised the bills in all provinces by the same proportion and consequently had the same effect on all index numbers irrespective of the unit prices. The cancellation of the tax in 1947 had the reverse effect on the index numbers, while the 5 p.c. sales tax imposed by British Columbia in 1948 increased the provincial index from 99.67 to 102.28.

Rate increases during 1948 were noted for New Glasgow, Pictou, Truro and Amherst, in Nova Scotia, Orillia and Sault Ste. Marie in Ontario, and Swift Current, Saskatchewan, while decreases were recorded in Rimouski, Prince Albert and Nanaimo. British Columbia data were all affected by the new sales tax.

The cost of domestic electricity index is unique in that despite higher costs for practically everything else in the family budget, this index for Canada was only 85.35 at the end of 1948 against 103.25 at the end of 1939, a decline of 17.5 p.c., whereas the cost of living index, of which it is a component, rose from 103.8 in December, 1939, to 158.9 at the end of 1948, up 55 p.c.

INDEX NUMBERS
OF COST OF ELECTRICITY FOR DOMESTIC SERVICE
1938 - 1948
Base 1935 - 1939 = 100

Province	1939	1940	1941	1942	1943 /	1944 /	1945 /	1946 /	1947 /	1948 /
P. E. Island	94.12	94.12	94.12	94.12	94.12	73.91	73.91	73.91	77.32	77.52
Nova Scotia	95.99	95.99	95.99	95.18	89.03	87.83	80.10	81.49	75.22	76.93
New Brunswick	104.49	104.49	104.49	101.08	100.02	91.45	90.49	90.45	83.47	84.45
Quebec	104.35	106.57	106.29	106.23	97.19	89.96	89.89	89.78	83.24	83.25
Ontario	100.96	100.88	100.42	100.55	96.06	95.19	86.10	87.65	81.06	81.62
Manitoba	108.43	108.43	106.19	106.12	106.12	105.99	105.77	105.45	97.71	97.71
Saskatchewan	107.00	109.35	108.69	108.42	108.42	106.25	106.28	106.28	97.48	96.98
Alberta	97.07	89.26	89.18	89.18	89.18	89.18	87.25	72.74	67.80	67.80
British Columbia	110.05	109.36	109.37	109.37	100.54	101.28	101.41	107.61	99.67	102.28
Canada	103.25	105.46	102.99	102.81	97.67	94.53	90.90	91.57	84.78	85.35

/ Affected by changes in rates and by rebates.

MONTHLY BILLS (NET) DOMESTIC SERVICE

CANADA

as at December 31, 1948.

Classification

C.H. - Commercial Hydraulic
 M.H. - Municipal Hydraulic
 C.F. - Commercial Fuel
 M.F. - Municipal Fuel

Province and Municipality	Class of Station	Population 1941	Effective Date of Rates		Minimum Net Bill Amount	Lighting and Small Appliances									
			Month	Year								+ Refrigerator			
												+ Cooking-200 kw.h.	+ Water heating 200 kw. h.		
Monthly Consumptions in Kilowatt Hours															
						15	20	40	60	80	100	300	500		
<u>PRINCE EDWARD ISLAND</u>						\$	\$	\$	\$	\$	\$	\$	\$		
Charlottetown	C.F.	14,821	Oct.	1947	1.00	1.22	1.37	1.99	2.61	3.25	3.85	9.46	14.75		
Summerside	M.F.	5,054	Jan.	1944	1.00	1.70	2.10	3.40	4.40	5.00	5.60	11.60	17.60		
<u>NOVA SCOTIA</u>															
Amherst	C.F.	8,620	July	1948	1.00	1.03	1.27	1.79	2.31	3.06	3.48	6.68	9.88		
Bridgewater	M.H.	3,445	Oct.	1937	1.00	1.00	1.00	1.40	1.80	2.28	2.58	5.58	8.58		
Dartmouth	C.H.	10,847	Jan.	1945	1.00	1.00	1.00	1.40	1.80	2.20	2.60	6.00	8.00		
Glace Bay	C.F.	25,147	June	1945	1.00	1.00	1.00	1.55	1.95	2.35	2.75	6.75	b		
Halifax	C.H.	70,488	Jan.	1945	1.00	1.00	1.00	1.40	1.80	2.20	2.60	6.00	8.00		
New Glasgow	M.H.	9,210	Nov.	1948	1.00	1.00	1.00	1.40	1.80	2.20	2.60	7.00	11.00		
New Waterford	C.F.	9,302	Dec.	1944	1.00	1.00	1.10	1.70	2.10	2.50	2.90	6.90	e 10.15		
Pictou	M.H.	3,069	Nov.	1948	1.00	1.00	1.00	1.35	1.72	2.10	2.47	6.22	9.97		
Springhill	C.F.	7,170	Jan.	1945	1.00	1.20	1.40	2.20	2.80	3.20	3.60	8.00	12.00		
Sydney	C.F.	28,505	Dec.	1944	1.00	1.00	1.00	1.55	1.95	2.50	2.90	6.90	e 10.15		
Truro	M.H.	10,272	Jan.	1948	1.00	1.00	1.15	1.75	2.25	2.55	2.85	6.50	9.30		
Windsor	C.H.	3,436	Jan.	1945	1.00	1.00	1.00	1.40	1.80	2.20	2.60	6.00	x 8.00		
Yarmouth	C.H.	7,790	Jan.	1945	1.00	1.38	1.60	2.50	3.20	3.70	4.20	9.50	x 14.50		
<u>NEW BRUNSWICK</u>															
Bathurst	C.H.	3,554		1932	1.00	1.22	f 1.40	f 2.00	f 2.60	f 3.00	f 3.40	f 7.40	f 11.40		
Campbellton	M.H.	6,748		1925	0.75	1.20	1.60	2.60	3.00	3.40	3.80	7.80	11.80		

Chatham	M.H.-F.	4,062	Mar.	1944	0.75	1.65	1.95	2.55	3.15	3.75	4.35	10.35	16.35	
Edmundston	M.H.	7,096	Feb.	1939	0.50	1.30	1.65	2.95	3.75	4.15	4.55	7.80	10.80	
Fredericton	C.H.-F.	10,062	Aug.	1944	1.00	1.18	1.30	1.80	2.30	2.80	3.30	8.05	12.05	
Moncton	f	C.H.-F.	22,763	Jan.	1946	0.50	1.14	1.35	2.20	2.85	3.30	3.75	6.75	9.75
Saint John	Ø	(C.P.	51,741	May	1933	0.60	0.88	0.99	1.44	1.89	2.25	2.61	6.21	9.81
Saint John	(M.H.		June	1933										
Saint Stephen	Ø	M.F.	3,306	Aug.	1944	1.00	1.24	1.39	1.99	2.59	3.19	3.79	8.79	13.79
Sackville		C.F.	2,489	Nov.	1944	1.00	1.48	1.80	2.75	3.35	3.95	4.55	9.05	a 12.80
Sussex		M.H.-F.	3,027	Jan.	1943	0.50	0.60	0.80	1.60	2.40	3.20	4.00	9.07	b
Woodstock		C.H.	3,593	Sept.	1946	1.00	1.20	1.45	2.45	3.45	4.30	4.70	8.70	e 10.70
<u>QUEBEC</u>														
Actonvale	z	C.H.	2,366	Oct.	1947	0.77	0.97	1.13	1.74	2.20	2.50	2.81	5.36	7.40
Cap de la Madeleine	1 z	C.H.	11,961	June	1944	0.78	0.78	0.78	1.26	1.66	1.94	2.22	4.47	6.15
Chicoutimi	1 z	C.H.	16,040	July	1943	0.78	0.78	0.78	1.30	1.82	1.98	2.14	3.70	5.26
Coaticook	z	M.H.	4,414	July	1941	0.96	0.96	1.08	1.69	2.15	2.61	2.91	5.97	9.03
Cookshire	z	C.H.	877	Oct.	1947	0.92	1.23	1.38	1.99	2.45	2.76	3.06	5.61	7.65
Farnham	z	C.H.	4,055	Oct.	1947	0.77	0.97	1.13	1.74	2.20	2.50	2.81	5.36	7.40
Granby	z	C.H.	14,197	Oct.	1947	0.77	0.77	0.87	1.48	1.94	2.25	2.55	5.10	7.14
Hull	z	C.H.	32,947	April	1921	0.51	0.56	0.65	0.92	1.11	1.36	1.45	y 3.09	y 4.00
Joliette	z	M.H.	12,749	July	1946	0.69	1.14	1.41	2.51	3.06	3.62	4.17	8.66	12.34
Jonquiere	1 z	M.H.	13,769	Aug.	1933	0.79	1.04	1.31	1.98	2.30	2.60	2.92	5.52	a 7.60
Lachine	Ø j z	M.H.	20,051	June	1944	0.63	0.63	0.73	1.15	1.56	1.84	2.11	4.29	5.95
La Tuque	z	C.H.	7,919	June	1944	0.77	0.77	0.77	1.31	1.72	1.99	2.27	4.47	6.12
Levis	g z	C.H.	11,991	June	1944	0.63	0.65	0.76	1.21	1.56	1.82	2.09	4.25	5.95
Megantic	z	M.H.	4,560	July	1944	0.77	1.20	1.43	2.19	2.81	3.42	4.03	7.09	10.15
Montreal	Ø i z	M.H.	903,007	June	1944	0.63	0.63	0.75	1.15	1.56	1.84	2.11	4.29	5.95
Noranda	z	C.H.	4,576	July	1947	0.77	0.77	0.77	1.13	1.53	1.94	2.35	4.19	5.82

Classification

C.H. - Commercial Hydraulic
 M.H. - Municipal Hydraulic
 C.F. - Commercial Fuel
 M.F. - Municipal Fuel

MONTHLY BILLS (NET) DOMESTIC SERVICECANADAat December 31, 1948

Province and Municipality	Class of Station	Popula- tion 1941	Effective Date of Rates		Minimum Net Bill Amount	Lighting and Small Appliances								
										+ Refrigerator				
			Month	Year						+ Cooking-200 kw.h.				
				15		20	40	60	80	100	500	500		
<u>QUEBEC (Concluded)</u>														
Outremont	p i z	M.H.	50,751	June	1944	0.63	0.63	0.73	1.15	1.56	1.84	2.11	4.29	5.95
Quebec	p g z	C.H.	150,757	June	1944	0.63	0.65	0.76	1.21	1.56	1.82	2.09	4.25	5.93
Rimouski	z	C.H.	7,009	Sept.	1948	1.28	1.28	1.53	2.55	3.37	3.98	4.59	8.67	10.71
Riviere du Loup	z	M.H.	8,715	Jan.	1939	1.02	1.23	1.63	3.27	3.78	4.29	4.80	8.37	10.41
Rouyn	z	C.H.	8,808	July	1947	0.77	0.77	0.77	1.13	1.53	1.94	2.35	4.19	5.82
Ste. Agathe des Monts	z	M.H.	3,508	May	1946	0.92	0.92	1.15	2.07	2.98	3.86	4.59	10.56	16.07
St. Hyacinthe	h z	C.H.	17,798	Oct.	1947	1.02	1.02	1.12	1.73	2.19	2.50	2.80	5.35	7.39
St. Jerome	z	C.H.	11,329	July	1944	0.77	0.77	0.77	1.32	1.72	2.00	2.27	4.48	6.13
St. Johns	z	C.H.	13,646	Oct.	1947	0.77	0.77	0.87	1.48	1.94	2.25	2.55	5.10	7.14
Shawinigan Falls	z	C.H.	20,325	June	1944	0.77	0.77	0.77	1.24	1.63	1.90	2.18	4.38	6.03
Sherbrooke	p z	M.H.	55,965	May	1955	0.70	0.76	0.90	1.51	2.15	2.53	2.95	6.55	9.61
Sorel	o z	C.H.	12,251	June	1944	0.78	0.78	0.78	1.34	1.75	2.03	2.31	4.56	6.24
Thetford Mines	z	C.H.	12,716	June	1944	0.77	0.77	0.77	1.31	1.72	1.99	2.27	4.47	6.12
Three Rivers	p l z	C.H.	42,007	June	1944	0.78	0.78	0.78	1.26	1.66	1.94	2.22	4.47	6.15
Val d'Or	z	C.H.	4,385	July	1947	0.77	0.77	0.77	1.13	1.53	1.94	2.35	4.19	5.82
Valleyfield	z	C.H.	17,052	June	1944	0.77	0.77	0.77	1.24	1.63	1.90	2.18	4.38	6.03
Verdun	p i z	M.H.	67,349	June	1944	0.63	0.63	0.73	1.15	1.56	1.84	2.11	4.29	5.95
Westmount	p i z	M.H.	26,047	July	1944	0.63	0.63	0.73	1.15	1.56	1.84	2.11	4.29	5.95

<u>ONTARIO</u>														
Alexandria		M.H.	2,175	March	1945	1.00	1.00	1.08	1.62	1.80	1.98	3.78	5.58	
Barrie	P	M.H.	9,725	April	1945	0.75	0.75	0.75	0.86	1.30	1.44	1.58	3.02	4.46
Belleville	Ø	M.H.	15,710	March	1945	0.75	0.75	0.75	0.92	1.03	1.15	2.21	3.29	
Brantford	+	M.H.	51,948	March	1945	0.75	0.75	0.75	0.97	1.12	1.26	2.70	4.14	
Brockville	Ø	M.H.	11,342	April	1945	0.75	0.75	0.75	0.97	1.10	1.22	2.48	3.74	
Chatham	+	M.H.	17,369	May	1944	0.75	0.75	0.75	1.01	1.51	1.66	1.80	3.24	4.68
Cornwall		C.H.	14,117	Sept.	1940	0.50	0.50	0.54	1.08	1.62	1.80	1.98	3.78	ae 6.28
Fort William		M.H.	30,585	July	1947	0.75	0.75	0.75	0.75	0.92	1.03	1.13	2.21	a 4.10
Galt	+	M.H.	15,546	April	1945	0.75	0.75	0.75	0.90	1.35	1.48	1.60	2.86	4.12
Goderich		M.H.	4,557	May	1945	0.75	0.75	0.75	0.97	1.46	1.62	1.78	3.40	5.02
Gualph	Ø	M.H.	23,273	May	1945	0.75	0.75	0.75	0.97	1.12	1.26	2.70	4.14	
Hamilton	+ Ø	M.H.	166,537	April	1945	0.75	0.75	0.75	0.75	1.08	1.21	1.33	2.59	3.85
Kenora		M.H.	7,745	Jan.	1944	0.45	0.45	0.54	1.08	1.44	1.62	1.80	3.60	a 5.40
Kingston	Ø	M.H.	30,126	March	1945	0.75	0.75	0.75	0.75	0.87	0.97	1.08	2.16	3.24
Kirkland Lake		M.H.	20,409	Jan.	1937	0.75	0.75	0.75	1.10	1.50	1.90	2.30	4.60	6.60
Kitchener	Ø	M.H.	35,657	April	1945	0.75	0.75	0.75	0.75	1.08	1.24	1.40	3.02	4.64
Lindsay		M.H.	8,403	March	1945	0.75	0.75	0.75	0.85	1.24	1.59	1.53	2.97	4.41
London	+	M.H.	78,264	March	1945	0.75	0.75	0.75	0.79	1.19	1.32	1.46	2.81	4.16
Midland		M.H.	6,800	June	1945	0.75	0.75	0.75	0.85	1.24	1.39	1.53	2.97	4.41
New Toronto		M.H.	9,504	April	1945	0.75	0.75	0.75	0.79	1.19	1.55	1.48	2.92	4.36
Niagara Falls	+	M.H.	20,589	July	1945	0.75	0.75	0.75	0.75	0.92	1.05	1.15	2.21	3.29
North Bay		M.H.	15,599	May	1945	0.75	0.75	0.75	0.85	1.24	1.40	1.57	3.19	4.81
Orillia		M.H.	9,798	Oct.	1948	0.50	0.50	0.58	0.94	1.50	1.66	2.03	3.57	4.72
Oshawa	Ø	M.H.	26,815	April	1945	0.75	0.75	0.75	1.08	1.62	1.80	1.98	3.78	5.58
Ottawa	Ø	M.-C.H.	154,951	Aug.	1951	0.75	0.75	0.75	1.02	1.58	1.56	1.74	3.02	5.92
Owen Sound	Ø	M.H.	14,002	Oct.	1959	0.75	0.75	0.75	0.76	1.13	1.28	1.42	2.86	4.50
Pembroke		C.H.	11,159	Jan.	1947	0.75	0.75	0.75	0.90	1.35	1.57	1.80	4.05	a 5.75
Peterborough	Ø	M.H.	25,350	March	1945	0.75	0.75	0.75	0.75	1.08	1.24	1.40	3.02	4.64
Port Arthur		M.H.	24,426	April	1945	0.75	0.75	0.75	0.75	0.82	0.95	1.05	2.11	3.19

Classification

C.H. - Commercial Hydraulic
 M.H. - Municipal Hydraulic
 C.F. - Commercial Fuel
 M.F. - Municipal Fuel

MONTHLY BILLS (NET) DOMESTIC SERVICECANADAas at December 31, 1948

Province and Municipality	Class of Station	Population 1941	Effective Date of Rates		Minimum Net Bill Amount	Lighting and Small Appliances								
										+ Refrigerator				
			Month	Year		4	10	40	60	80	100	300	500	
						15	20	40	60	80	100	300	500	
<u>ONTARIO (Concluded)</u>														
St. Catharines	+	M.H.	50,275	May	1945	0.75	0.75	0.75	0.75	0.97	1.12	1.26	2.70	4.14
St. Thomas	+	M.H.	17,152	Sept.	1937	0.75	0.75	0.75	0.86	1.30	1.44	1.58	3.02	4.46
Sarnia	+	M.H.	18,734	Oct.	1939	0.75	0.75	0.75	0.90	1.35	1.50	1.64	3.08	4.52
Sault Ste. Marie	ø	M.H.	25,794	Feb.	1948	0.50	0.50	0.50	0.54	0.72	0.94	1.12	2.92	4.12
Smith's Falls		M.H.	7,159	April	1945	0.75	0.75	0.75	0.90	1.35	1.49	1.64	3.08	4.52
Stratford	ø	M.H.	17,038	March	1945	0.75	0.75	0.75	0.94	1.40	1.57	1.73	3.35	4.97
Sudbury		M.H.	32,203	June	1944	0.75	0.75	0.75	0.86	1.30	1.48	1.66	3.46	5.26
Timmins		M.H.	28,790	June	1936	0.75	0.75	0.75	1.10	1.50	1.90	2.30	4.60	6.60
Toronto	ø	M.H.	667,457	Jan.	1945	0.75	0.75	0.75	0.90	1.08	1.26	3.06	4.86	
Trenton		M.H.	8,323	April	1945	0.75	0.75	0.75	0.97	1.08	1.19	2.27	3.35	
Waterloo	ø	M.H.	9,025	May	1945	0.75	0.75	0.75	0.97	1.10	1.22	2.48	3.74	
Welland	+	M.H.	12,500	May	1945	0.75	0.75	0.75	0.92	1.03	1.13	2.21	3.29	
Windsor	+	M.H.	105,311	March	1945	0.75	0.75	0.75	0.94	1.40	1.53	1.66	2.92	4.18
Woodstock	+	M.H.	12,461	April	1945	0.75	0.75	0.75	0.83	1.24	1.38	1.51	2.86	4.21
<u>MANITOBA</u>														
Brandon	ø	M.H.	17,583	Jan.	1946	1.00	1.00	1.08	2.16	2.84	3.20	3.56	5.80	7.60
Dauphin		M.F.	4,662	Jan.	1946	1.00	1.00	1.26	2.52	3.33	3.69	4.05	6.30	8.10
Neepawa		M.F.	2,292	Jan.	1946	1.00	1.08	1.44	2.88	3.78	4.14	4.50	6.75	8.55
Portage la Prairie		M.H.	7,187	Nov.	1946	1.00	1.00	1.08	2.16	2.88	3.24	3.60	5.85	7.85
St. Boniface		C.H.	18,157	Jan.	1925	0.50	0.50	0.60	1.20	1.59	1.98	2.16	3.96	5.76
Selkirk		M.H.	4,915		1921	0.75	0.81	1.08	2.16	3.24	4.32	5.40	8.37	11.35
The Pas		M.F.	3,181	Jan.	1931	1.00	1.62	2.16	3.96	5.40	6.12	6.84	14.04	b
Winnipeg	ø r	M.-C.H.	221,960		1911	0.51	0.51	0.62	1.23	1.63	2.04	2.22	4.07	5.92

<u>SASKATCHEWAN</u>														
Moose Jaw	t	C.F.	20,755	Dec.	1944	0.41	1.02	1.21	1.99	2.76	3.54	3.42	7.29	a 10.35
North Battleford	t	M.F.	4,745	Jan.	1947	1.02	1.16	1.55	2.62	3.20	3.78	4.37	9.21	13.09
Prince Albert	t	M.F.	12,508	June	1948	1.07	1.34	1.61	2.68	3.33	3.75	4.18	8.47	12.75
Regina	t	M.F.	58,245	Oct.	1936	0.97	0.97	1.16	1.94	2.71	3.49	4.26	6.78	9.69
Saskatoon	t	M.F.	45,027	Nov.	1940	0.92	1.08	1.36	2.46	3.56	4.17	4.72	7.95	10.85
Swift Current	t	M.F.	5,594	Apr.	1948	1.61	1.61	1.93	3.69	4.88	5.36	5.36	11.78	18.21
Weyburn	t	M.F.	8,179	Sept.	1944	1.02	1.69	2.11	3.03	3.76	4.50	5.05	9.27	12.94
<u>ALBERTA</u>														
Calgary	t	M.H.	88,904	June	1940	0.72	0.72	0.85	1.50	1.58	1.88	2.18	4.46	6.33
Drumheller		C.F.	2,748	Dec.	1945	1.25	1.25	1.50	2.15	2.63	3.13	3.65	6.88	a 10.65
Edmonton	t	M.F.	93,817	May	1946	0.95	0.95	0.95	1.52	1.90	2.28	2.66	6.74	8.17
Lethbridge	t	M.F.	14,612	Oct.	1945	0.90	1.08	1.30	2.20	2.92	3.46	4.00	6.64	b
Macleod	t	M.H.	1,912	May	1941	1.50	1.50	1.80	3.42	4.50	5.58	6.66	b-c	b-c
Medicine Hat	t	M.F.	10,571	May	1939	1.00	1.00	1.20	1.95	2.25	2.55	2.85	5.85	b
<u>BRITISH COLUMBIA</u>														
Cranbrook	k k	M.H.	2,568	April	1941	1.03	1.12	1.42	2.50	2.88	3.47	4.06	9.93	15.80
Kamloops	k k	M.H.	5,959	Sept.	1945	0.77	1.34	1.70	2.45	2.97	3.71	4.22	8.65	all.74
Manaimo	k k	M.H.	6,835	June	1948	1.02	1.02	1.30	2.60	2.97	3.34	3.71	7.67	10.98
Nelson	k Ø	M.H.	5,912	Jan.	1958	1.29	1.37	1.74	2.20	2.67	3.13	3.59	6.75	7.67
New Westminster	k Ø	M.H.	21,967	Nov.	1946	0.52	0.93	1.24	2.06	2.47	2.88	3.50	6.08	8.14
North Vancouver	k Ø	C.H.	8,914	Jan.	1946	0.52	0.77	1.03	1.75	2.16	2.70	3.11	6.39	7.93
Prince Rupert	k k	C.H.	6,714	Dec.	1924	1.03	1.08	1.44	2.47	2.88	3.30	3.71	7.83	11.95
Trail	k k	C.H.	9,392	June	1945	1.29	1.29	1.29	1.48	1.85	2.22	2.60	5.38	5.84
Vancouver	k Ø	C.H.	275,353	Jan.	1946	0.52	0.62	0.82	1.44	1.85	2.35	2.76	6.04	7.58
Victoria	k Ø	C.H.	44,068	Jan.	1945	0.77	0.77	0.93	1.85	2.27	2.68	3.09	6.59	8.65

† - Natural gas available.

Ø - Manufactured gas available.

‡ - Teck township.

a - Flat rate water heater 750 W. capacity.

b - No water heater service.

c - No stove service.

e - Water heater on off-peak power

f - Optional rate effective July 1, 1947.

g - Bills include a municipal sales tax of 2% effective May 1, 1940.

h - Bills include a municipal tax of 25 cents per service effective in 1926.

i - Bills include a municipal sales tax of 2% effective May 1, 1955.

j - Bills include a municipal sales tax of 2½% effective May 1, 1941.

k - Bills include a provincial sales tax of 3% effective August 1, 1948.

l - Bills include a municipal sales tax of 2% effective May 1, 1942.

n - Revised.

o - Bills include a municipal sales tax of 2% effective July 1, 1943.

p - Bills exclude rebate made during year.

r - Bills include a municipal tax of 2½% effective May, 1941.

t - Bills include a provincial education tax of 2% effective in 1937.

x - Water heating rate effective December 1, 1945.

y - Domestic service rate effective July 1, 1946.

z - Bills include a provincial sales tax of 2% effective July 1, 1940.

MONTHLY BILLS (NET) FOR UNRESTRICTED 24-HOUR COMMERCIAL LIGHTING SERVICE

CANADA

as at December 31, 1948

Province and Municipality	Class of Station	Effective Date of Rates		Load Hours Use Kw. Hours Consumption	1 KILOWATT			5 KILOWATTS			10 KILOWATTS			50 KILOWATTS		
		Month	Year		50	100	200	50	100	200	50	100	200	50	100	200
					50	100	200	250	500	1,000	500	1,000	2,000	2,500	5,000	10,000
PRINCE EDWARD ISLAND																
Charlottetown	C.F.	Oct.	1947		3.50	6.60	11.20	16.50	25.00	40.50	30.00	45.50	76.50	133.00	209.50	364.50
Summerside	M.F.	Jan.	1944		5.00	9.00	14.00	20.50	35.00	58.00	38.00	65.00	115.00	...	...	...
NOVA SCOTIA																
Amherst	C.F.	July	1948		3.50	5.60	7.70	16.50	28.00	38.50	33.00	56.00	77.00	165.00	280.00	385.00
Bridgewater	M.H.	Oct.	1937		2.50	4.00	6.00	12.50	20.00	30.00	25.00	40.00	60.00	...	...	...
Dartmouth	C.H.	Jan.	1945		2.50	4.00	6.00	12.50	20.00	30.00	25.00	40.00	60.00	125.00	200.00	300.00
Glace Bay	C.F.	June	1943		2.75	4.20	6.20	13.75	21.00	31.00	27.50	42.00	62.00	...	...	...
Halifax	C.H.	Jan.	1945		2.50	4.00	6.00	12.50	20.00	30.00	25.00	40.00	60.00	125.00	200.00	300.00
New Glasgow	M.H.	Nov.	1948		2.25	3.50	5.50	11.25	17.50	27.50	22.50	35.00	55.00	112.50	175.00	275.00
New Waterford	C.F.	Dec.	1944		3.25	5.50	7.50	16.25	27.50	37.50	32.50	55.00	75.00	162.50	-275.00	375.00
Pictou	M.H.	Nov.	1948		2.44	3.88	5.76	12.19	19.38	28.76	24.38	38.75	57.50	...	...	...
Springhill	C.F.	Jan.	1945		3.50	6.00	9.75	17.50	30.00	48.75	35.00	60.00	97.50	175.00	300.00	487.50
Sydney	C.F.	Dec.	1944		2.88	4.75	6.75	14.38	23.75	33.75	28.75	47.50	67.50	143.75	237.50	337.50
Truro	M.H.	Dec.	1939		2.50	4.00	6.00	12.50	20.00	30.00	25.00	40.00	60.00	125.00	200.00	300.00
Windsor	C.H.	Jan.	1945		2.50	4.00	6.00	12.50	20.00	30.00	25.00	40.00	60.00	125.00	200.00	300.00
Yarmouth	C.H.	Jan.	1945		3.50	6.00	8.50	17.50	30.00	42.50	35.00	60.00	85.00	175.00	300.00	425.00
NEW BRUNSWICK																
Bathurst a	C.H.		1932		3.10	4.20	6.20	9.10	14.60	24.60	16.60	27.60	47.60	76.60	131.60	251.60
Campbellton	M.H.	Feb.	1938		3.50	7.00	12.00	14.50	25.00	45.00	25.00	45.00	85.00	105.00	205.00	405.00
Chatham	M.H.-F.	Mar.	1944		2.85	4.35	7.35	8.85	16.35	31.35	16.35	31.35	61.35	...	...	...
Edmundston	M.H.	Feb.	1939		3.50	6.00	10.00	12.00	20.00	33.00	20.00	33.00	53.00	...	...	...

Fredericton	C.H.-F.	May	1939		3.30	5.10	8.10	13.60	21.10	36.10	26.10	41.10	61.10	111.10	161.10	261.10	
Moncton	C.H.-F.	Jan.	1946		3.20	5.20	9.20	11.20	21.20	36.20	21.20	36.20	58.70	69.95	126.20	258.70	
Saint John	C.F.	Oct.	1924		(2.61	4.41	5.76	13.05	22.05	28.80	26.10	44.10	57.60	130.50	220.50	288.00	
Saint John	M.H.	June	1933		(
St. Stephen	M.F.	Jan.	1938		3.50	5.50	8.50	15.95	22.70	37.70	26.70	44.20	74.20	...	...	...
Sackville	C.F.	Nov.	1944		4.50	7.50	12.00	20.50	35.50	58.00	40.50	70.50	115.50	...	...	...
Sussex	M.H.-F.	Jan.	1943		2.00	4.00	8.00	10.00	20.00	40.00	20.00	40.00	80.00	...	...	...
Woodstock	M.H.	Sept.	1946		3.54	6.04	10.04	12.04	22.04	32.04	22.04	32.04	52.04	62.04	112.04	212.04	
<u>QUEBEC</u>																	
Actonvale	z	C.H.	Oct.	1947		2.15	3.37	4.90	10.71	16.85	24.48	21.42	33.66	48.96	107.10	168.50	244.80
Cap de la Madeleine	h z	C.H.	July	1947		1.56	2.81	4.27	7.80	14.04	21.32	15.60	28.08	42.64	78.00	140.40	215.20
Chicoutimi	h z	C.H.	July	1943		1.88	3.28	6.09	7.49	14.50	18.42	14.50	28.55	36.35	...	...	...
Coaticook	z	M.H.	July	1941		2.49	3.80	5.79	9.18	14.15	21.80	18.36	28.31	43.61	91.80	141.53	218.05
Cookshire	z	C.H.	Oct.	1947		2.30	3.52	5.05	11.48	17.60	25.25	22.95	35.19	50.49	114.75	175.95	252.45
Farnham	z	C.H.	Oct.	1947		2.15	3.57	4.90	10.71	16.85	24.48	21.42	33.66	48.96	107.10	168.50	244.80
Granby	z	C.H.	Oct.	1947		2.04	3.27	4.80	10.20	16.32	23.97	20.40	32.64	47.94	102.00	163.20	239.70
Hull	z	C.H.	July	1946		1.43	2.59	2.85	7.11	11.94	14.25	14.23	23.87	28.46	71.15	119.34	142.29
Joliette	z	M.H.	July	1946		2.31	4.35	7.61	8.84	14.96	27.20	14.96	27.20	51.68	63.92	125.12	247.52
Jonquiere	h z	M.H.	Aug.	1953		2.35	4.45	8.59	10.67	21.07	41.87	21.07	41.87	83.47	104.27	208.27	416.27
Lachine	j z	M.H.	May	1947		1.33	2.51	4.29	7.80	13.00	21.32	15.60	26.00	42.64	78.00	130.00	213.20
La Tuque	z	C.H.	July	1947		1.64	2.96	4.39	8.16	14.79	21.95	16.52	29.58	43.86	81.60	147.90	219.50
Levis	g z	C.H.	July	1947		1.62	2.76	4.22	8.06	15.78	21.06	16.12	27.56	42.12	80.60	137.80	210.60
Megantic	z	M.H.	July	1944		3.85	5.51	8.57	19.55	27.54	42.84	38.25	55.08	85.68	...	...	...
Montreal	i z	M.H.	May	1947		1.33	2.51	4.29	7.80	13.00	21.32	15.60	26.00	42.64	78.00	130.00	213.20
Noranda	z	C.H.	July	1947		2.50	3.52	4.34	6.58	11.48	16.58	11.48	21.68	31.88	52.28	103.28	154.27
Outremont	i z	M.H.	May	1947		1.33	2.31	4.29	7.80	15.00	21.52	15.60	26.00	42.64	78.00	130.00	213.20
Quebec	g z	C.H.	July	1947		1.62	2.76	4.22	8.06	13.78	21.06	16.12	27.56	42.12	80.60	137.80	210.60
Rimouski	z	C.H.	Sept.	1948		2.96	4.49	6.55	14.79	22.44	32.64	29.58	44.88	65.28	147.90	224.40	326.40
Riviere du Loup	z	M.H.	Jan.	1939		4.08	5.36	7.91	20.40	26.78	39.53	40.80	55.55	79.05	204.00	267.75	395.25

MONTHLY BILLS (NET) FOR UNRESTRICTED 24-HOUR COMMERCIAL LIGHTING SERVICE

CANADA

as at December 31, 1948

Province and Municipality	Class of Station	Effective Date of Rates		Load	1 KILOWATT			5 KILOWATTS			10 KILOWATTS			50 KILOWATTS			
					Hours Use	50	100	200	50	100	200	50	100	200	50	100	200
		Month	Year		Kw. Hours Consumption	50	100	200	250	500	1,000	500	1,000	2,000	2,500	5,000	10,000
<u>QUEBEC (Concluded)</u>																	
Rouyn	z	C.H.	July	1947		2.50	3.52	4.54	6.58	11.48	16.58	11.48	21.68	51.88	52.28	105.28	154.27
Ste. Agathe des Monts	z	M.H.	May	1946		2.52	4.82	8.95	10.79	18.13	31.90	18.13	31.90	59.44	73.21	142.06	279.76
Ste. Hyacinthe	b z	C.H.	Oct.	1947		2.29	3.52	5.05	10.45	16.57	24.22	20.65	32.89	48.19	102.25	163.45	239.95
St. Jerome	z	C.H.	Sept.	1947		1.05	2.42	5.18	7.55	14.44	21.58	15.10	28.87	43.15	75.48	144.55	215.75
St. Johns	z	C.H.	Oct.	1947		2.04	3.27	4.80	10.20	16.32	23.97	20.40	32.64	47.94	102.00	163.20	239.70
Shawinigan Falls	z	C.H.	July	1947		1.53	2.76	4.19	7.65	13.77	20.91	15.30	27.54	41.82	76.50	137.70	209.10
Sherbrooke	z	M.H.	May	1941		2.19	4.56	8.75	10.91	21.80	43.61	21.80	43.61	87.21	109.01	218.05	436.05
Sorel	o z	C.H.	July	1947		1.67	3.02	4.48	8.52	15.08	22.36	16.64	50.16	44.72	85.20	150.80	225.60
Thetford Mines	z	C.H.	July	1947		1.64	2.96	4.39	8.16	14.79	21.95	16.32	29.58	43.86	81.60	147.90	219.50
Three Rivers	h z	C.H.	July	1947		1.56	2.81	4.27	7.80	14.04	21.32	15.60	28.08	42.64	78.00	140.40	215.20
Val d'Or	z	C.H.	July	1947		2.50	3.52	4.34	6.38	11.48	16.58	11.48	21.68	51.88	52.28	103.28	154.27
Valleyfield	z	C.H.	July	1947		1.53	2.76	4.19	7.65	13.77	20.91	15.30	27.54	41.82	76.50	137.70	209.10
Verdun	i z	M.H.	May	1947		1.33	2.51	4.29	7.80	13.00	21.32	15.60	26.00	42.64	78.00	130.00	215.20
Westmount	i z	M.H.	July	1944		1.47	2.67	5.06	6.05	10.99	20.87	10.99	20.87	40.63	...	...	...
<u>ONTARIO</u>																	
Alexandria		M.H.	March	1945		1.62	2.79	3.51	8.10	13.95	17.55	16.20	27.90	35.10	81.00	139.50	175.50
Barrie	p	M.H.	April	1945		1.35	2.25	2.79	6.75	11.25	13.95	13.50	22.50	27.90	67.50	112.50	139.50
Belleville		M.H.	March	1945		1.08	1.75	2.02	5.40	8.77	10.12	10.80	17.55	20.25	54.00	87.75	101.25
Brantford		M.H.	March	1945		1.12	1.80	2.11	5.62	9.00	10.57	11.25	18.00	21.15	56.25	90.00	105.75
Brockville		M.H.	April	1945		1.17	1.89	2.16	5.62	9.22	10.57	11.25	18.45	21.15	56.25	92.25	105.75
Chatham		M.H.	May	1944		1.44	2.43	2.97	7.20	12.15	14.85	14.40	24.30	29.70	72.00	121.50	148.50

Cornwall.	C.H.	Sept.	1940		1.35	2.70	3.60	6.75	13.50	18.00	13.50	27.00	36.00	67.50	135.00	180.00
Fort William	M.H.	July	1947		1.12	1.80	2.07	5.62	9.00	10.35	11.25	18.00	20.70	56.25	90.00	105.50
Galt	M.H.	April	1945		1.39	2.34	2.70	6.97	11.70	13.50	13.95	23.40	27.00	69.75	117.00	135.00
Goderich	M.H.	May	1945		1.48	2.52	2.97	7.42	12.60	14.85	14.85	25.20	29.70	74.25	126.00	148.50
Guelph	M.H.	Jan.	1937		1.17	1.89	2.16	5.85	9.45	10.80	11.70	18.90	21.60	58.50	94.50	108.00
Hamilton	M.H.	April	1945		1.12	1.80	2.11	5.62	9.00	10.57	11.25	18.00	21.15	56.25	90.00	105.75
Kenora	M.H.	Jan.	1944		1.80	3.15	3.60	9.00	15.75	18.00	18.00	31.50	36.00	90.00	157.50	180.00
Kingston	M.H.	March	1945		1.12	1.80	2.07	5.62	9.00	10.55	11.25	18.00	20.70	56.25	90.00	103.50
Kirkland Lake	M.H.	Jan.	1937		2.50	3.50	4.50	6.50	11.50	16.50	11.50	21.50	31.50	51.50	101.50	151.50
Kitchener	M.H.	April	1945		1.26	2.07	2.61	6.30	10.35	13.05	12.60	20.70	26.10	65.00	105.50	130.50
Lindsay	M.H.	March	1945		1.30	2.16	2.70	6.53	10.80	13.50	13.05	21.60	27.00	65.25	108.00	135.00
London	M.H.	March	1945		1.21	1.98	2.25	6.07	9.90	11.25	12.15	19.80	22.50	60.75	99.00	112.50
Midland	M.H.	June	1945		1.26	2.07	2.70	6.30	10.35	13.50	12.60	20.70	27.00	65.00	103.50	135.00
New Toronto	M.H.	April	1945		1.17	1.89	2.25	5.85	9.45	11.25	11.70	18.90	22.50	58.50	94.50	112.50
Niagara Falls	M.H.	July	1945		1.12	1.80	2.11	5.62	9.00	10.57	11.25	18.00	21.15	56.25	90.00	105.75
North Bay	M.H.	May	1945		1.26	2.07	2.79	6.30	10.35	13.95	12.60	20.70	27.90	65.00	103.50	139.50
Orillia	M.H.	Oct.	1948		1.17	2.07	3.87	5.29	6.97	10.35	8.32	11.70	18.45	32.62	49.50	83.25
Oshawa	M.H.	April	1945		1.57	2.70	3.33	7.87	13.50	16.65	15.75	27.00	35.30	78.75	135.00	166.50
Ottawa	M.-C.H.	Nov.	1941		1.84	2.79	3.24	6.97	11.70	13.95	13.95	23.40	27.90	69.75	117.00	159.50
Owen Sound	M.H.	Oct.	1939		1.26	2.07	2.70	6.30	10.35	13.50	12.60	20.70	27.00	65.00	103.50	135.00
Pembroke	C.H.	Jan.	1947		1.35	2.70	5.40	6.30	10.80	19.15	10.80	19.15	34.88	42.75	82.15	160.88
Peterborough	M.H.	March	1945		1.26	2.07	2.70	6.50	10.35	15.50	12.60	20.70	27.00	65.00	103.50	135.00
Port Arthur	M.H.	April	1945		1.12	1.80	2.07	5.40	8.77	10.12	10.80	17.55	20.25	54.00	87.75	101.25
St. Catharines	M.H.	May	1945		1.12	1.80	2.10	5.62	9.00	10.50	11.25	18.00	21.00	56.25	90.00	105.00
St. Thomas	M.H.	Sept.	1937		1.22	1.98	2.25	6.08	9.90	11.25	12.15	19.80	22.50	60.75	99.00	112.50
Sarnia	M.H.	Sept.	1938		1.51	2.16	2.52	6.55	10.80	12.60	15.05	21.60	25.20	65.25	108.00	126.00
Sault Ste. Marie	M.H.	Feb.	1948		1.14	1.74	2.94	5.70	8.70	14.70	11.40	17.40	29.40	57.00	87.00	147.00
Smith's Falls	M.H.	April	1945		1.35	2.25	2.52	6.75	11.25	12.60	13.50	22.50	25.20	67.50	112.50	126.00
Stratford	M.H.	Sept.	1938		1.35	2.25	2.61	6.75	11.25	13.05	13.50	22.50	26.10	67.50	112.50	130.50

MONTHLY BILLS (NET) FOR UNRESTRICTED 24-HOUR COMMERCIAL LIGHTING SERVICE

CANADA

as at December 31, 1948

Province and Municipality	Class of Station	Effective Date of Rates		Load	1 KILOWATT			5 KILOWATTS			10 KILOWATTS			50 KILOWATTS		
					Hours Use	50	100	200	50	100	200	50	100	200	50	100	200
		Month	Year	Kw. Hours Consumption	50	100	200	250	500	1,000	500	1,000	2,000	2,500	5,000	10,000
<u>ONTARIO (Concluded)</u>					\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$
Sudbury	M.H.	June	1944		1.55	2.61	3.35	7.65	13.05	16.65	15.50	28.10	35.50	76.50	150.50	166.50
Timmins	M.H.	June	1936		2.50	3.50	4.50	6.50	11.50	16.50	11.50	21.50	31.50	...	...	...
Toronto	M.H.	Jan.	1945		1.31	2.16	2.48	6.55	10.80	12.58	15.05	21.60	24.75	65.25	108.00	125.75
Trenton	M.H.	April	1945		1.17	1.89	2.16	5.85	9.45	10.80	11.70	18.90	21.60	58.50	94.50	108.00
Waterloo	M.H.	May	1945		1.17	1.89	2.25	5.85	9.45	11.25	11.70	18.90	22.50	58.50	94.50	112.50
Welland	M.H.	May	1945		1.12	1.80	2.07	5.62	9.00	10.35	11.25	18.00	20.70	56.25	90.00	103.50
Windsor	M.H.	March	1945		1.39	2.34	2.79	6.97	11.70	13.95	13.95	23.40	27.90	69.75	117.00	139.50
Woodstock	M.H.	April	1945		1.21	1.98	2.34	6.07	9.90	11.70	12.15	19.80	23.40	60.75	99.00	117.00
<u>MANITOBA</u>																
Brandon	M.H.	Nov.	1946		2.70	5.40	8.10	9.45	14.40	23.40	14.40	23.40	41.40	d50.40	d95.40	d185.40
Dauphin	M.F.	May	1947		2.70	5.40	8.10	9.45	14.40	23.40	14.40	23.40	41.40	d50.40	d95.40	d185.40
Neepawa	M.F.	May	1947		2.70	5.40	8.10	9.45	14.40	23.40	14.40	23.40	41.40	d50.40	d95.40	d185.40
Portage la Prairie	M.H.	Nov.	1946		2.70	5.40	8.10	9.45	14.40	23.40	14.40	23.40	41.40	d50.40	d95.40	d185.40
St. Boniface	C.H.		1925		1.34	2.66	5.34	6.66	13.34	25.33	13.34	25.33	46.00	56.00	102.67	177.33
Selkirk	M.H.		1921		2.50	5.00	10.00	12.50	25.00	50.00	25.00	50.00	100.00	...	...	...
The Pas	M.F.	July	1929		5.40	9.00	14.40	27.00	45.00	72.00	54.00	90.00	144.00	...	...	...
Winnipeg	f	M.-C.H.		1911 1925	{ 1.42	2.83	5.67	7.08	14.17	27.00	14.17	27.00	49.33	60.17	111.00	194.00
<u>SASKATCHEWAN</u>																
Moose Jaw	t	C.F.	Dec.	1944	2.38	4.31	6.73	11.87	21.56	33.67	23.74	43.12	67.34	...	...	...
North Battleford	t	M.F.	June	1934	4.85	7.27	10.18	24.25	36.34	50.88	48.45	72.68	101.75	...	...	...
Prince Albert	t	M.F.	June	1948	3.11	5.52	9.59	15.53	24.90	39.89	29.59	46.59	69.62	140.50	193.85	300.95
Regina	t	M.F.	Oct.	1936	2.43	4.37	7.75	11.58	19.87	36.82	22.29	39.25	68.32	102.23	174.91	e253.05

Saskatoon	t	M.F.	Nov.	1941		3.15	5.57	10.41	13.81	23.50	42.88	24.70	44.08	73.15	97.39	170.05	315.40
Swift Current	t	M.F.	April	1948		4.82	9.64	18.21	22.49	41.77	76.04	41.77	76.04	140.30	...	...	...
Weyburn	t	M.F.	Sept.	1944		4.13	7.34	11.93	14.23	25.70	48.65	25.70	48.65	93.16	...	...	...
<u>ALBERTA</u>																	
Calgary		M.H.	Oct.	1928		2.13	4.25	8.50	10.63	19.55	29.75	19.55	29.75	46.75	55.25	97.75	182.75
Drumheller		C.F.	Dec.	1945		3.00	5.00	8.50	12.00	19.50	34.50	22.00	37.00	67.00	...	...	...
Edmonton		M.F.	May	1946		1.90	3.80	7.12	8.79	17.10	28.02	17.10	28.02	47.02	56.52	104.02	199.02
Lethbridge		M.F.	March	1940		3.15	5.40	9.90	13.95	23.40	36.90	25.65	39.15	61.65	...	...	...
Macleod		M.H.	Nov.	1937		4.86	9.36	14.85	17.55	31.05	58.05	31.05	58.05	112.05	...	...	...
Medicine Hat		M.F.	May	1939		2.80	4.10	6.10	7.10	12.10	22.10	12.10	22.10	42.10	52.10	102.10	202.10
<u>BRITISH COLUMBIA</u>																	
Cranbrook	k	M.H.	April	1941		2.60	4.06	6.99	8.47	15.80	30.48	15.80	30.48	59.83	...	...	...
Kamloops	k	M.H.	April	1938		3.61	6.49	10.20	18.03	32.45	50.99	36.05	64.89	101.97	...	...	...
Nanaimo	k	M.H.	June	1948		3.71	5.93	8.99	14.83	22.47	24.79	29.68	44.96	49.59	148.32	234.80	247.97
Nelson	k	M.H.	April	1947		3.55	6.85	12.62	15.50	28.27	48.87	28.27	48.87	76.89	...	...	...
New Westminster	k	M.H.	Jan.	1936		3.18	5.34	8.76	15.90	26.67	43.80	31.81	53.33	87.58	...	...	...
Prince Rupert	k	C.H.	Dec.	1924		4.12	8.24	10.09	20.60	41.20	50.47	41.20	82.40	100.94	206.00	412.00	504.70
North Vancouver	k	C.H.	Feb.	1934		2.58	4.07	6.13	12.88	20.34	30.64	25.75	40.69	61.29	118.45	184.09	287.09
Trail	k	C.H.	June	1945		2.78	5.56	8.34	9.50	15.30	26.88	15.30	26.88	50.06	61.65	119.58	235.46
Vancouver	k	C.H.	Jan.	1928		2.06	3.40	5.46	10.30	17.00	27.00	20.60	33.99	54.59	92.70	150.64	253.64
Victoria	k	C.H.	Jan.	1945		2.06	4.12	8.24	10.30	20.60	33.48	20.60	33.48	59.23	72.10	136.48	265.23

a - Optional rate effective July 1, 1947.

b - Bills include a municipal tax of 25 cents per service effective in 1926.

c - Minimum bills.

d - Standard rates would apply on special approval only.

e - Combination light and power rate.

f - Bills include a municipal tax of 5% effective May, 1941

g - Bills include a municipal sales tax of 2% effective May 1, 1940.

h - Bills include a municipal sales tax of 2% effective May, 1 1942.

i - Bills include a municipal sales tax of 2% effective May 1, 1935.

j - Bills include a municipal sales tax of 2% effective May 1, 1941.

k - Bills include provincial sales tax of 3% effective August 1, 1948.

l - Bills include a municipal sales tax of 2% effective July 1, 1943.

m - Bills exclude rebate made during year.

n - Bills include a provincial education tax of 2% effective in 1957.

MONTHLY BILLS (NET) FOR UNRESTRICTED 24-HOUR POWER SERVICE

CANADA

as at December 31, 1948.

Province and Municipality	Class of Station	Effective Date of Rates		Load	5 HORSE POWER			25 HORSE POWER			100 HORSE POWER		
		Hours Use	50		100	200	50	100	200	50	100	200	
		Month	Year	Kw. Hours Consumption	186	375	746	952	1,864	3,728	5,728	7,457	14,914
PRINCE EDWARD ISLAND													
Charlottetown	C.F.	Oct.	1947		12.92	25.39	57.86	51.05	81.28	159.07	161.57	277.17	508.53
Summerside	M.F.	Jan.	1944		14.45	24.75	45.26	56.42	71.42	127.34	...	...	...
NOVA SCOTIA													
Amherst	C.F.	July	1948		8.59	13.45	21.92	42.98	67.21	109.54	171.93	268.88	438.19
Bridgewater	M.H.	Oct.	1937		6.54	9.35	13.71	32.73	46.71	68.53	...	...	...
Dartmouth	C.H.	Jan.	1945		6.54	9.35	13.71	32.73	46.71	68.53	130.92	186.86	274.14
Glace Bay	C.F.	June	1945		7.47	10.60	16.19	37.39	52.96	80.92	149.56	211.85	323.71
Halifax	C.H.	Jan.	1945		6.54	9.35	13.71	32.73	46.71	68.53	130.92	186.86	274.14
New Glasgow	M.H.	Nov.	1948		7.01	10.28	15.58	35.06	51.37	77.85	140.24	205.50	311.43
New Waterford	C.F.	Dec.	1944		7.47	11.21	16.82	37.39	56.03	84.05	149.56	224.14	336.21
Pictou	M.H.	Nov.	1948		7.24	10.13	15.26	36.23	50.63	76.26	...	...	...
Springhill	a C.F.	Jan.	1945		8.40	13.08	21.17	42.05	65.35	105.81	168.20	261.43	423.28
Sydney	C.F.	Dec.	1944		7.47	11.21	16.82	37.39	56.03	84.05	149.56	224.14	336.21
Truro	M.H.	Jan.	1948		6.54	9.35	14.20	32.73	46.71	70.99	130.92	186.86	283.97
Windsor	a C.H.	Jan.	1945		6.54	9.35	13.71	32.73	46.71	68.53	130.92	186.86	274.14
Yarmouth	a C.H.	Jan.	1945		8.40	13.08	19.94	42.05	65.35	99.67	168.20	261.43	398.71
NEW BRUNSWICK													
Bathurst	C.H.		1932		11.52	17.37	23.75	55.97	85.15	117.02	...	...	...
Campbellton	M.H.	Sept.	1939		9.53	12.35	14.60	47.61	61.74	72.99	190.44	246.96	291.96
Chatham	M.H.-F.	Jan.	1935		10.36	14.15	19.18	51.86	70.73	95.89	...	...	...
Edmundston	M.H.	Feb.	1939		6.73	9.24	12.60	33.65	46.23	63.01	...	...	...
Fredericton	C.H.-F.	June	1939		9.30	17.92	28.03	35.96	63.92	100.23	102.56	177.14	316.95
Moncton	C.H.-F.	Nov.	1937		10.30	18.19	28.15	32.80	56.10	102.70	102.70	195.93	382.35

Saint John	(C.F. (M.H.)	Oct.	1924		10.36	14.15	19.18	51.86	70.75	95.90	209.45	282.94	383.62	
Saint John	(M.H.)													
St. Stephen	M.F.	Aug.	1935		11.16	20.92	33.38	38.96	58.28	95.58	...	...	...
Sackville	C.F.	Dec.	1937		9.55	14.94	23.92	46.71	74.67	119.54	...	...	...
Sussex	M.H.-F.	Oct.	1935		4.96	9.95	19.89	24.85	49.71	99.41	...	...	...
Woodstock	M.H.	Sept.	1946		8.44	15.92	29.58	34.96	61.60	108.20	108.20	201.43	387.65	
<u>QUEBEC</u>														
Actonvale	z	C.H.	Oct.	1947		8.57	10.28	11.80	41.85	51.55	58.96	167.58	205.41	255.84
Cap de la Madeleine	k z	C.H.	July	1947		8.69	10.57	11.90	43.46	52.82	59.47	175.79	211.24	237.89
Chicoutimi	k z	C.H.	April	1944		7.07	9.02	10.18	35.09	44.77	50.60	137.20	175.96	199.23
Coaticook	g z	M.H.	Jan.	1927		8.47	8.47	8.47	42.53	42.53	42.53	169.52	169.52	169.52
Cookshire	z	C.H.	Oct.	1947		8.37	10.28	11.80	41.85	51.55	58.96	167.58	205.41	255.84
Farnham	z	C.H.	Oct.	1947		8.57	10.28	11.80	41.85	51.55	58.96	167.58	205.41	255.84
Granby	z	C.H.	Oct.	1947		8.57	10.28	11.80	41.85	51.55	58.96	167.58	205.41	255.84
Hull	z	C.H.	Sept.	1947		7.15	8.85	10.09	35.79	44.54	49.98	143.14	177.56	199.95
Joliette	z	M.H.	July	1946		7.89	9.36	12.28	38.91	46.22	60.84	154.92	184.16	242.62
Jonquiere	k z	M.H.	July	1959		4.92	8.80	16.58	16.12	22.52	41.90	55.12	80.69	158.24
Lachine	z	M.H.	May	1947		7.95	9.51	11.24	39.76	46.54	56.25	143.53	168.04	203.05
La Tuque	z	C.H.	July	1947		8.52	10.37	11.67	42.62	51.80	58.55	170.45	207.18	235.52
Levis	f z	C.H.	July	1947		8.30	10.15	11.48	41.51	50.75	57.59	166.04	202.91	229.57
Megantic	z	M.H.	June	1954		9.85	12.73	15.28	49.27	63.84	76.59	...	...	...
Montreal	h z	M.H.	May	1947		7.95	9.51	11.24	39.76	46.54	56.25	143.53	168.04	203.05
Noranda	z	C.H.	July	1947		7.95	9.95	12.48	39.76	49.62	62.57	159.04	198.47	249.47
Outremont	h z	M.H.	May	1947		7.95	9.51	11.24	39.76	46.54	56.25	143.53	168.04	203.05
Quebec	f z	C.H.	July	1947		8.30	10.15	11.48	41.51	50.75	57.59	166.04	202.91	229.57
Rimouski	z	C.H.	Sept.	1948		10.80	12.99	15.05	54.02	64.92	75.12	216.08	259.67	300.47
Riviere du Loup	z	M.H.	Oct.	1958		8.80	7.61	15.22	19.02	38.05	76.06	g102.00	152.15	304.25
Rouyn	z	C.H.	July	1947		7.95	9.95	12.48	39.76	49.62	62.57	159.04	198.47	249.47

MONTHLY BILLS (NET) FOR UNRESTRICTED 24-HOUR POWER SERVICE

CANADA

as at December 31, 1948

Province and Municipality	Class of Station	Effective Date of Rates		Load			5 HORSE POWER			25 HORSE POWER			100 HORSE POWER			
				Hours Use	50	100	200	50	100	200	50	100	200			
		Kw. Hours Consumption	Month	Year	186	373	746	932	1,864	3,728	3,728	7,457	14,914	\$	\$	
<u>QUEBEC (Concluded)</u>																
Ste. Agathe des Monts	z	M.H.	May	1946				10.87	15.63	16.39	54.56	68.13	81.90	217.43	272.54	327.62
St. Hyacinthe	d z	C.H.	Oct.	1947				8.62	10.53	12.05	42.10	51.60	59.21	167.63	205.66	236.09
St. Jerome	z	C.H.	Sept.	1947				8.52	10.37	11.67	42.62	51.80	58.53	170.45	207.18	233.32
St. Johns	z	C.H.	Oct.	1947				8.57	10.28	11.80	41.85	51.35	58.96	167.38	205.41	235.84
Shawinigan Falls	z	C.H.	July	1947				8.52	10.37	11.67	42.62	51.80	58.53	170.45	207.18	233.32
Sherbrooke	z	M.H.	May	1935				g 11.48	g 11.48	g 11.48	47.07	60.01	71.48	180.90	230.61	274.71
Sorel	o z	C.H.	July	1947				8.69	10.57	11.90	43.46	52.82	59.47	173.79	211.24	237.89
Thetford Mines	z	C.H.	July	1947				8.52	10.37	11.67	42.62	51.80	58.53	170.45	207.18	233.32
Three Rivers	k z	C.H.	July	1947				8.69	10.57	11.90	43.46	52.82	59.47	173.79	211.24	237.89
Val d'Or	z	C.H.	July	1947				7.95	9.93	12.48	39.76	49.62	62.37	159.04	198.47	249.47
Valleyfield	z	C.H.	July	1947				8.52	10.37	11.67	42.62	51.80	58.53	170.45	207.18	233.32
Verdun	h z	M.H.	May	1947				7.95	9.51	11.24	39.76	46.54	56.25	143.53	168.04	203.03
Westmount	h z	M.H.	July	1944				8.49	10.78	13.24	42.48	53.86	66.19	169.92	215.39	264.75
<u>ONTARIO</u>																
Alexandria		M.H.	March	1945				10.36	14.21	15.32	51.86	71.15	76.69	207.43	284.61	306.76
Barrie	p	M.H.		1930				5.76	7.28	8.11	28.83	36.38	40.53	115.31	145.52	162.13
Belleville		M.H.	March	1945				4.76	5.63	6.46	23.80	28.20	32.35	95.18	112.80	129.41
Brantford		M.H.	March	1945				5.01	6.01	6.85	25.06	30.10	34.24	100.21	120.34	136.95
Brockville		M.H.	March	1945				5.00	6.01	6.84	25.06	30.09	34.24	100.21	120.35	136.95
Chatham		M.H.	March	1945				5.76	7.29	8.09	28.83	36.38	40.53	115.31	145.52	162.13
Cornwall		C.H.	Sept.	1935				7.79	10.60	b 12.50	38.98	52.96	b 62.50	155.92	211.86	b 250.00
Fort William		M.H.	April	1945				5.01	6.02	6.86	25.06	30.10	34.25	100.21	120.34	136.95
Galt		M.H.	Sept.	1946				5.20	6.37	7.21	26.01	31.89	36.08	104.02	127.51	144.29

Coderich	c	M.H.	May	1945		6.22	7.98	8.88	31.14	39.97	44.45	124.53	159.87	177.81
Guelph		M.H.	Jan.	1937		4.76	5.63	6.46	23.80	28.20	32.35	95.18	112.80	129.41
Hamilton		M.H.	April	1945		4.84	5.78	6.61	24.38	29.09	33.31	97.33	116.14	132.93
Kenora		M.H.		1927		10.05	12.29	14.15	49.18	60.36	69.68	185.25	228.01	265.24
Kingston		M.H.	March	1945		5.00	6.01	6.84	25.06	30.09	34.24	100.21	120.35	136.95
Kirkland Lake		M.H.	Jan.	1937		5.22	8.96	12.69	20.14	38.78	57.42	174.56	249.14	323.74
Kitchener		M.H.	April	1945		5.76	7.27	8.10	28.83	36.38	40.53	115.31	145.51	162.12
Lindsay		M.H.	March	1945		5.51	6.89	7.72	27.57	34.49	38.65	110.28	137.93	154.57
London		M.H.	March	1945		4.76	5.65	6.49	23.84	28.29	32.48	95.35	113.13	129.91
Midland		M.H.	Sept.	1939		5.51	6.90	7.73	27.57	34.49	38.64	110.29	137.97	154.58
New Toronto		M.H.	April	1945		5.26	6.39	7.22	26.31	31.98	36.13	105.25	127.90	144.50
Niagara Falls		M.H.	July	1945		4.76	5.63	6.46	23.80	28.20	32.35	95.18	112.80	129.41
North Bay		M.H.	May	1945		6.91	8.87	9.87	34.60	44.41	49.39	138.37	177.63	197.57
Orillia		M.H.	Oct.	1948		4.50	5.81	7.50	19.64	27.19	35.58	78.55	108.76	142.32
Oshawa		M.H.	Aug.	1937		6.76	8.44	9.44	33.84	42.15	47.13	135.35	168.56	188.54
Ottawa		C.H.		1915		(5.78	7.29	7.70	28.91	36.46	38.48	115.61	145.81	153.83
c		M.H.	March	1938		(5.75	7.29	7.68	28.76	36.46	38.39	115.05	145.86	153.57
Owen Sound		M.H.	June	1937		5.51	6.90	7.73	27.57	34.49	38.64	110.29	137.97	154.58
Pembroke		C.H.	June	1930		6.54	b 8.33	b 8.33	26.48	40.46	b 41.67	105.92	161.86	b 166.67
Peterborough		M.H.	March	1945		5.26	6.39	7.22	26.31	31.98	36.13	105.25	127.90	144.50
Port Arthur		M.H.	April	1945		5.00	6.01	6.84	25.06	30.09	34.24	100.21	120.35	136.95
St. Catharines		M.H.	May	1945		4.75	5.63	6.48	23.80	28.20	32.39	95.18	112.80	129.57
St. Thomas		M.H.	Sept.	1937		5.01	6.01	6.85	25.06	30.09	34.24	100.24	120.37	136.99
Sarnia		M.H.	Sept.	1938		5.89	7.66	8.49	29.46	38.27	42.42	117.83	153.07	169.68
Sault Ste. Marie		M.H.	Feb.	1948		5.25	6.36	6.92	26.18	31.88	34.84	104.74	127.24	138.62
Smith's Falls		M.H.	April	1945		5.51	6.89	7.72	27.57	34.49	38.65	110.28	137.96	154.57

MONTHLY BILLS (NET) FOR UNRESTRICTED 24-HOUR POWER SERVICE

CANADA

AS AT DECEMBER 31, 1948

Province and Municipality	Class of Station	Effective Date of Rates		Load Hours Use	5 HORSE POWER			25 HORSE POWER			100 HORSE POWER		
					50	100	200	50	100	200	50	100	200
		Month	Year	Kw. Hours Consumption	186	575	746	952	1,664	5,728	3,728	7,457	14,914
<u>ONTARIO (Concluded)</u>					\$	\$	\$	\$	\$	\$	\$	\$	\$
Stratford	M.H.	March	1945		5.76	7.27	8.10	28.83	56.58	40.55	115.51	145.51	162.12
Sudbury	M.H.	Sept.	1945		7.51	9.77	10.77	37.62	48.94	53.92	150.45	195.75	215.68
Timmins	M.H.	June	1936		5.22	8.96	12.69	20.14	38.78	57.42	174.56	249.14	323.70
Toronto	M.H.	Jan.	1945		5.84	7.34	8.18	29.20	56.67	40.86	117.36	147.53	164.51
Trenton	M.H.	April	1945		5.51	6.89	7.72	27.57	34.49	38.65	110.28	137.96	154.57
Waterloo	M.H.	May	1945		5.51	6.89	7.72	27.57	34.49	38.65	110.28	137.96	154.57
Welland	M.H.	May	1945		4.76	5.65	6.46	23.84	28.29	32.31	95.35	113.13	129.24
Windsor	M.H.	March	1945		5.51	6.89	7.72	27.57	34.49	38.65	110.28	137.96	154.57
Woodstock	M.H.	April	1945		5.05	6.06	6.89	25.26	30.29	34.49	101.05	121.18	137.96
<u>MANITOBA</u>													
Brandon	M.H.	Nov.	1946		7.37	9.91	13.27	36.91	49.48	66.26	147.64	196.18	256.58
Dauphin	M.F.	Nov.	1946		7.37	9.91	13.27	36.91	49.48	66.26	147.64	196.18	256.58
Neepawa	M.F.	Nov.	1946		7.37	9.91	13.27	36.91	49.48	66.26	147.64	196.18	256.58
Portage la Prairie	M.H.	Nov.	1946		7.37	9.91	13.27	36.91	49.48	66.26	147.64	196.18	256.58
St. Boniface	C.H.		1925		4.96	8.70	13.62	24.86	43.50	68.10	97.47	163.19	238.70
Selkirk	M.H.	July	1946		5.02	10.07	18.48	25.16	50.35	92.32	100.66	201.34	369.31
The Pas	M.F.	May	1935		15.75	29.25	47.25	78.75	146.25	236.25	...	...	...
Winnipeg	C.M.-H.		1911		4.96	8.70	13.62	24.86	43.50	68.10	97.47	163.19	238.70
<u>SASKATCHEWAN x</u>													
Moose Jaw	C.F.	Dec.	1944		7.44	11.88	17.89	37.25	59.38	89.49	149.00	237.57	558.00
North Battleford	M.F.	June	1934		67.07	614.17	628.35	44.27	79.79	150.10	130.10	218.67	396.77
Prince Albert	M.F.	June	1948		7.50	14.36	26.81	37.54	62.77	101.91	141.29	219.60	376.19
Regina	M.F.	Oct.	1936		9.04	15.25	27.66	43.34	70.22	111.68	147.51	209.95	267.88

Saskatoon	M.F.	Nov.	1941		9.94	15.69	26.88	42.46	57.46	85.42	134.21	195.87	505.73
Swift Current	M.F.	April	1948		9.77	19.58	39.17	48.93	97.86	188.08	...	...	...
Weyburn	M.F.	Sept.	1944		11.38	16.11	24.50	57.04	80.55	122.49	...	...	...
<u>ALBERTA</u>													
Calgary	M.H.	Oct.	1928		g 4.25	5.34	9.14	g21.25	26.67	45.68	g 63.75	82.40	164.80
Drumheller	C.F.	Dec.	1945		8.08	13.69	24.88	40.46	68.42	124.34	...	...	...
Edmonton	M.F.	June	1929		4.51	6.65	10.69	22.14	31.94	49.67	85.29	118.39	182.14
Lethbridge	M.F.	Jan.	1929		7.85	12.20	20.60	29.30	46.40	79.90	96.80	163.95	298.15
Macleod	M.H.	May	1941		10.87	17.73	28.05	42.06	68.23	118.56	...	...	...
Medicine Hat	M.F.	May	1938		5.40	9.71	17.17	16.25	29.82	59.65	65.00	119.31	228.80
<u>BRITISH COLUMBIA</u>													
Cranbrook	r M.H.	April	1941		6.83	12.32	23.27	28.73	56.08	110.81	...	...	...
Kamloops	r M.H.	April	1938		10.32	15.52	25.89	41.36	64.76	106.48	...	...	...
Nanaimo	r M.H.	June	1948		8.88	11.68	15.66	45.55	56.74	65.71	162.77	214.95	249.89
Nelson	r M.H.	July	1923		g10.30	13.03	21.88	g43.78	g43.78	71.05	...	...	...
New Westminster	r C.-M.H.	Aug.	1938		5.46	10.95	21.90	19.20	38.40	76.80	76.80	153.61	256.61
North Vancouver	r C.H.	June	1912		j9.58	j16.95	j24.64	19.20	38.40	76.80	76.80	153.61	256.61
Prince Rupert	r C.H.	March	1929		i 8.04	10.58	15.46	138.40	52.91	67.31	i 134.59	211.67	269.25
Trail	r C.H.	June	1945		4.38	7.05	12.01	15.74	22.58	39.66	...	...	..,
Vancouver	r C.H.	June	1912		j 5.75	j11.03	j17.75	19.20	38.40	76.80	76.80	153.61	256.61
Victoria	r C.H.	Jan.	1928		9.58	16.95	24.64	28.47	47.67	86.07	76.80	153.61	307.23

a - Optional rate would produce smaller bills under certain conditions.

b - Flat rate.

c - Meter rate 10-hour unrestricted use.

d - Municipal tax of 25 cents per service effective in 1926.

e - Rates effective January 1, 1947.

f - Bills include a municipal sales tax of 2% effective May 1, 1940.

g - Minimum bill

h - Bills include a municipal sales tax of 2% effective May 1, 1935.

i - Rates effective December 1924.

j - Rates effective December 1925.

k - Bills include a municipal sales tax of 2% effective May 1, 1942.

m - Bills include a municipal sales tax of 2% effective May 1, 1941.

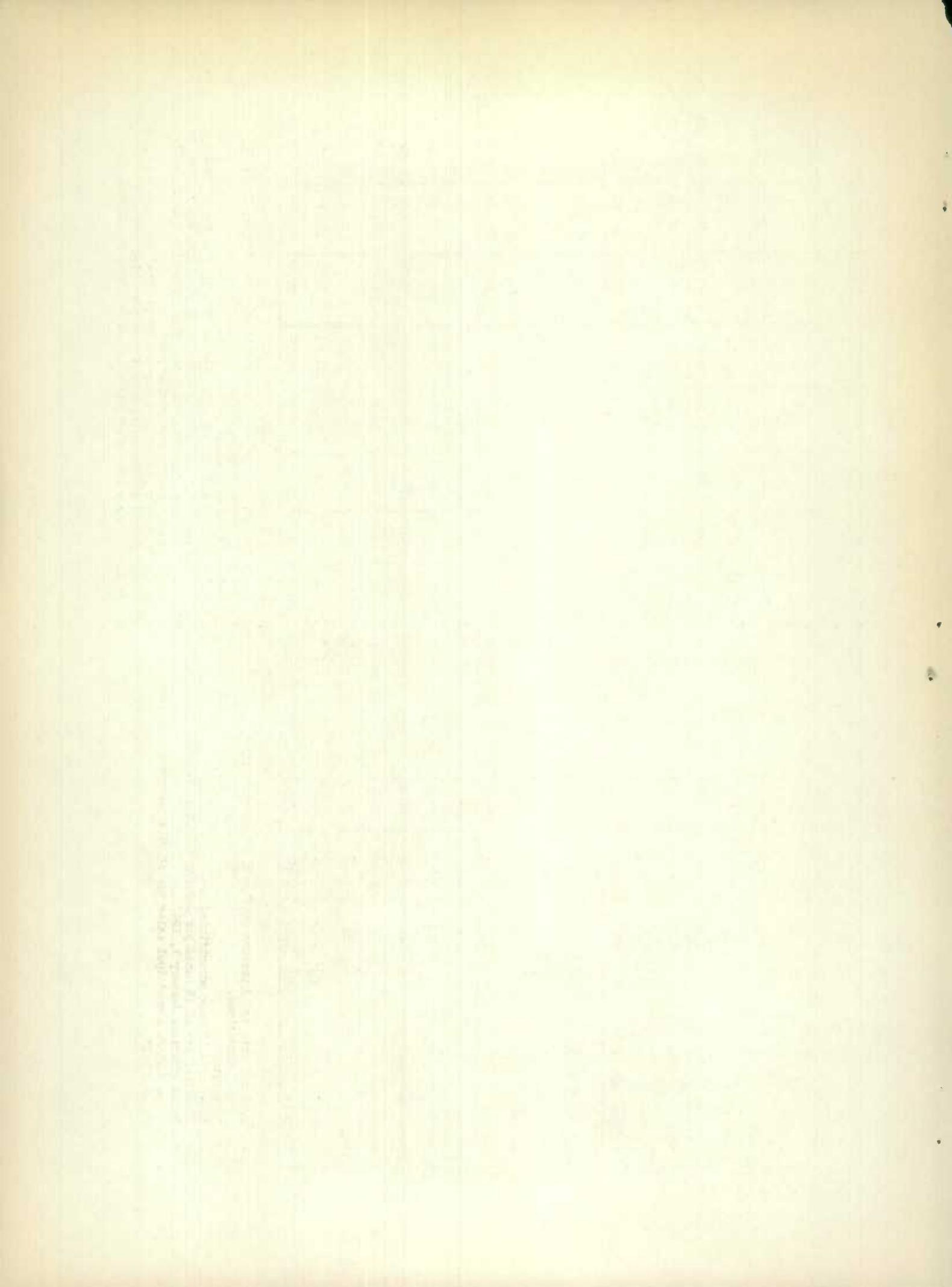
o - Bills include a municipal sales tax of 2% effective July 1, 1945.

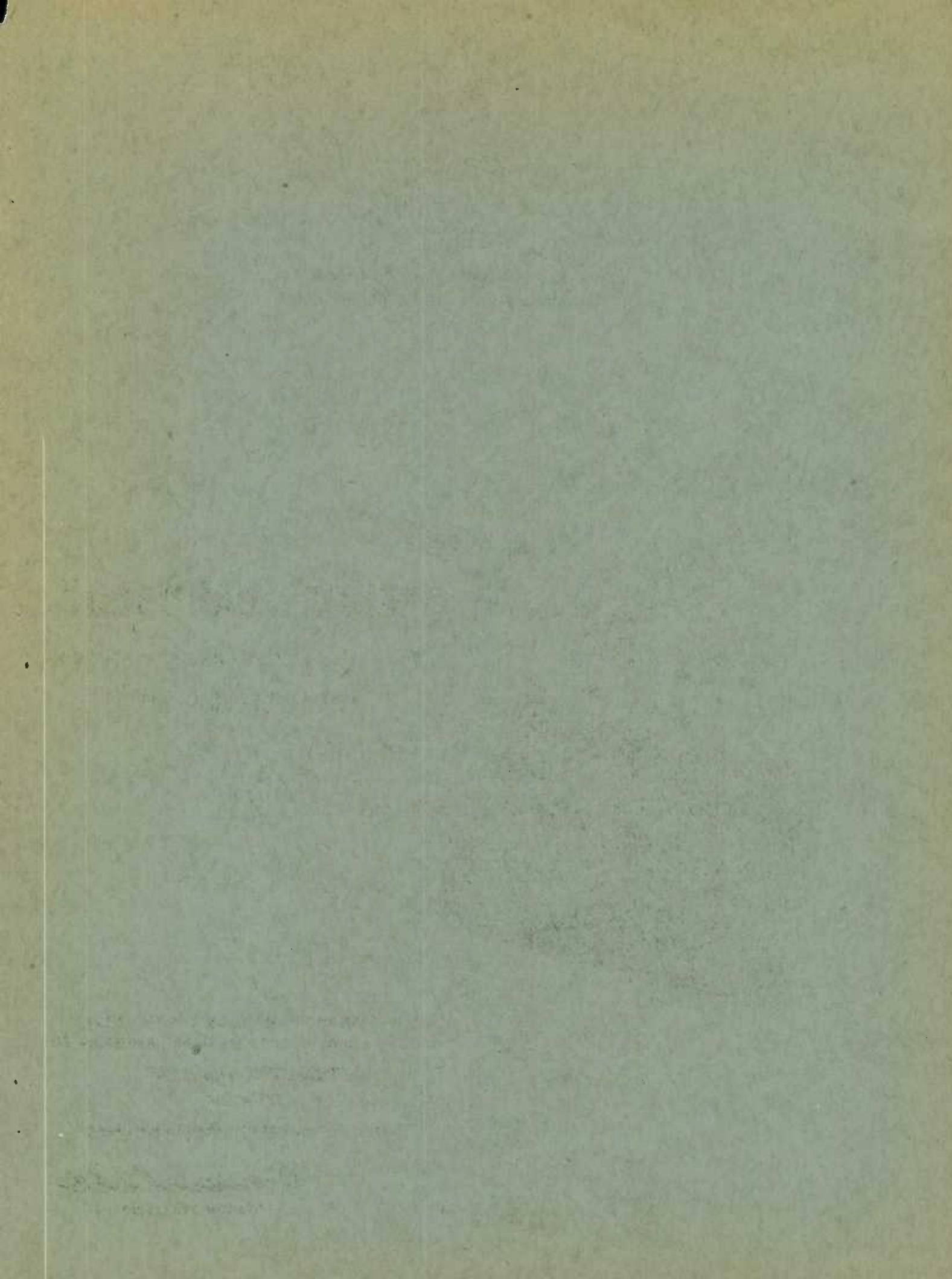
p - Bills exclude rebate made during year.

r - Bills include a provincial sales tax of 3% effective August 1, 1948.

x - Power used in manufacturing exempt from Education Tax.

z - Bills include a Provincial sales tax of 2% effective July 1, 1940.





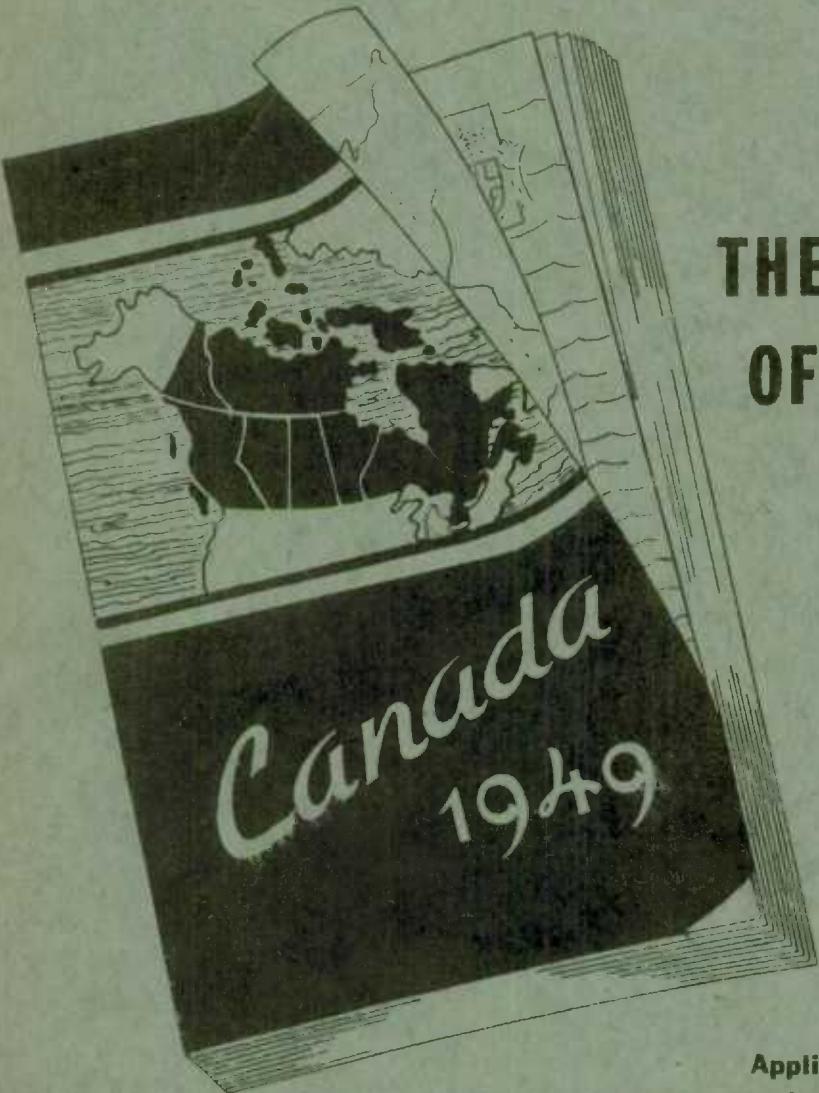
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