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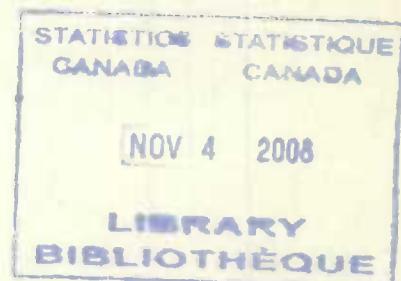
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CANADA

DEPARTMENT OF TRADE AND COMMERCE

DOMINION BUREAU OF STATISTICS

TRANSPORTATION & PUBLIC UTILITIES BRANCH



INDEX NUMBERS

OF

COST OF ELECTRICITY FOR DOMESTIC SERVICE

AND

TABLES OF MONTHLY BILLS FOR DOMESTIC SERVICE

COMMERCIAL LIGHT AND SMALL POWER



OTTAWA
1945

Price 25 cents

DOMINION BUREAU OF STATISTICS
TRANSPORTATION & PUBLIC UTILITIES BRANCH
OTTAWA

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INDEX NUMBERS
OF
COST OF ELECTRICITY FOR DOMESTIC SERVICE
AND
TABLES OF MONTHLY BILLS FOR DOMESTIC SERVICE,
COMMERCIAL LIGHT AND SMALL POWER

1944

This report on the cost of specific quantities of electricity for specific uses and index numbers of the cost of electricity for domestic use, first issued in 1926, brings the data up to the end of 1944.

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 size 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, and 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, 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 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 have as low or lower bills than the bills shown in these tables, and consequently there is no guarantee that the bills shown are the lowest in Canada.

Orillia and Jonquiere each operate their own municipal hydro-electric plant and distribution system. Kenora and Sault Ste. Marie operate their own municipal distribution systems, buying power from commercial hydro-electric plants. Port Arthur owns and operates its own municipal distribution system, buying power from the provincial hydro-electric system.

DOMESTIC SERVICE

Monthly Consumption in Kw.H.	15	20	40	60	80	100	500	500
<u>NET BILLS</u>								
Kenora, Ontario	g .45	.54	1.08	1.44	1.62	1.80	5.60	a 5.40
Orillia, Ontario	g .53	g .53	.63	.83	1.02	1.21	2.67	4.13
Sault Ste. Marie, Ontario	g .54	g .54	.58	.75	.91	1.08	2.75	3.56
Port Arthur, Ontario	g .81	g .81	g .81	.94	1.09	1.22	2.62	4.03

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>												
Orillia, Ontario	.75	1.17	2.07	3.49	5.17	8.55	6.52	9.90	16.65	30.82	47.70	81.45

POWER

Load - H.P.	5			25						100	
Hours use	50	100	200	50	100	200	50	100	200	100	200
Monthly Consumption Kw.h.	186	375	746	932	1,864	3,728	3,728	7,457	14,914		
<u>NET BILLS</u>											
Jonquiere, Quebec	4.92	8.80	16.56	16.12	22.52	41.90	55.12	80.69	158.24		
Orillia, Ontario	3.55	5.06	6.74	15.88	23.44	31.83	63.55	93.77	127.32		
Sault Ste. Marie, Ontario	4.36	5.30	5.77	21.82	26.57	29.04	87.28	106.04	115.52		

g - Minimum bill.

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

Domestic services include delivery of electricity to private residences for lighting, cooking, water heating and the operation of various electrical appliances such as 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. Also street lighting is in another class. Power service includes delivery of electricity for the operation of electric motors.

The purpose of these data is to provide an index of the cost to consumers of domestic service to include in the 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 conditions in each municipality.

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

Where flat rate water heaters were in effect a heater of 750 watts was used, except where the rates allow a larger heater and such are covered by footnotes. 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 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, and still larger for 1,000 watt heaters. The average consumption, however, is 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 per cent on all domestic service bills in all provinces. In Quebec and Saskatchewan a provincial tax is imposed, and 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 kw. hrs. shown in the tables.

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 1935-1939 = 100.

The practice of making rebates to customers, started in 1943, was adopted in a greater number of municipalities in 1944. In some cases the rebate was one month's bill, in two of these municipalities it was two months' bills, in some it was an increase in discounts and in the majority 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 report which are based on the rates in effect on December 31, 1944, but in computing the index numbers a deduction of one-twelfth of the rebate or cancelled bill was deducted from the December bill 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. Rebates decided upon in 1943 and made in 1944 were included, but rebates decided upon in 1944 and allowed in 1945 were not included in the computations. 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.

INDEX NUMBERS
OF COST OF ELECTRICITY FOR DOMESTIC SERVICE
1936 - 1944
Base 1935 - 1939 = 100

Province	1936	1937	1938	1939	1940	1941	1942	1943	1944
P. E. Island	107.99	97.39	89.02	94.12	94.12	94.12	94.12	94.12	73.31
Nova Scotia	107.42	96.11	92.75	95.99	95.99	95.99	95.18	89.03	87.83
New Brunswick	99.61	97.94	97.51	104.49	104.49	104.49	101.08	100.02	91.45
Quebec	99.71	97.77	96.95	104.35	106.57	106.29	106.25	97.19	69.93
Ontario	105.20	94.46	93.77	100.96	100.88	100.42	100.35	96.06	93.19
Manitoba	96.80	96.80	100.70	108.45	108.43	106.19	106.12	106.12	105.99
Saskatchewan	97.75	99.07	99.07	107.00	109.35	108.69	108.42	108.42	106.25
Alberta	101.09	99.94	99.94	97.07	89.26	89.18	89.18	89.18	89.18
British Columbia	102.75	102.62	101.98	110.05	109.36	109.37	109.37	100.54	101.28
CANADA	101.57	96.87	96.45	103.25	103.45	102.99	102.81	97.67	94.33

✓ Affected by changes in rates and by rebates.

DOMESTIC SERVICE

CANADA

Year	Number of Customers	Total Consumption (Thousands of Kw.h.)	Average Monthly Bill (x)		Average Cost per Kw. H. (x) Cents
			\$	#	
1930	1,317,324	1,489,575		2.15	2.29
1931	1,336,721	1,563,704		2.20	2.25
1932	1,357,462	1,639,498		2.24	2.22
1933	1,371,806	1,650,595		2.18	2.18
1934	1,379,153	1,717,090		2.21	2.13
1935	1,401,983	1,769,848		2.19	2.08
1936	1,443,059	1,887,116		2.22	2.03
1937	1,500,128	2,007,433		2.18	1.96
1938	1,559,394	2,172,500		2.18	1.90
1939	1,623,672	2,310,891		2.25	1.80
1940	1,686,368	2,436,572		2.30	1.91
1941	1,755,917	2,582,405		2.51	1.89
1942	1,805,708	2,716,895		2.34	1.87
1943	1,852,367	2,843,612		2.31	1.80

DOMESTIC SERVICE, 1945

Province	Number of Customers		Average Monthly Bill (x) \$	Average Cost per Kilowatt Hour (x) #	Average Monthly Consumption Per Customer Kw. Hr.	Consumption by Domestic Service	
						Per cent of total Provincial Consumption	Per cent of Dominion Dom. Service Consumption
	Total	Per 100 Population					
P. E. Island	5,715	6.28	3.18	5.59	57	26.6	.1
Nova Scotia	80,244	13.22	2.24	3.76	60	9.9	2.0
New Brunswick	56,239	12.15	2.46	4.71	52	7.4	1.5
Quebec	507,765	14.69	1.77	2.71	65	2.2	14.0
Ontario	801,430	20.46	2.59	1.37	175	13.0	59.2
Manitoba	88,528	12.19	3.42	.99	352	16.8	13.2
Saskatchewan	55,500	6.59	3.39	4.61	74	21.1	1.7
Alberta	77,810	9.82	2.62	4.83	56	10.0	1.8
B.C. & Yukon	179,136	19.54	2.32	2.62	89	7.3	6.7
CANADA	1,852,367	15.68	2.51	1.80	128	7.5	100.0

(x) Exclusive of Dominion Sales tax of 8% from Sept. 1939 and any provincial or municipal tax on the consumer.

Revised.

MONTHLY BILLS (NET) DOMESTIC SERVICE

CANADA

as at December 31, 1944.

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								
										+ Refrigerator				
			Month	Year						+ Cooking-220 kw.h.				
						15	20	40	60	80	100	300	500	
<u>PRINCE EDWARD ISLAND</u>					\$	\$	\$	\$	\$	\$	\$	\$	\$	
Charlottetown	C.F.	14,821	Aug.	1944	1.08	1.22	1.35	1.89	2.45	2.97	3.51	8.37	12.69	
Summerside	M.F.	5,054	Jan.	1944	1.08	1.84	2.27	3.67	4.75	5.40	6.05	12.55	19.01	
<u>NOVA SCOTIA</u>														
Amherst	C.F.	8,620	Aug.	1944	1.08	1.09	1.35	2.14	2.68	3.22	3.65	6.89	10.15	
Bridgewater	M.H.	5,445	Oct.	1937	1.08	1.08	1.10	1.81	2.35	2.76	3.46	6.42	9.66	
Dartmouth	C.H.	10,847	Jan.	1939	1.08	1.08	1.32	2.25	2.92	3.78	4.52	9.72	15.12	
Glace Bay	C.F.	25,147	June	1943	1.08	1.08	1.08	1.67	2.11	2.54	2.97	7.29	b	
Halifax	C.H.	70,488	Dec.	1937	1.08	1.08	1.19	1.75	2.27	2.81	3.35	9.18	14.58	
New Glasgow	M.H.	9,210	Nov.	1944	1.08	1.08	1.08	1.15	1.46	1.78	2.11	5.35	8.59	
New Waterford	C.F.	9,502	Dec.	1944	1.08	1.08	1.19	1.84	2.27	2.70	3.13	7.45	e 10.96	
Pictou	M.H.	5,069	Oct.	1942	1.08	1.08	1.08	1.50	1.62	1.94	2.27	5.51	8.75	
Springhill	C.F.	7,170	Jan.	1937	1.08	1.30	1.75	3.11	4.02	4.67	5.83	11.79	18.27	
Sydney	C.F.	28,305	Dec.	1944	1.08	1.08	1.46	1.84	2.27	2.70	3.13	7.45	e 10.96	
Truro	M.H.	10,272	Dec.	1939	1.08	1.08	1.13	1.67	2.11	2.45	2.75	6.48	9.72	
Windsor	C.H.	5,456	Jan.	1939	1.08	1.08	1.32	2.25	2.92	3.78	4.32	9.72	15.12	
Yarmouth	C.H.	7,790	Dec.	1937	1.08	1.46	1.75	2.81	3.67	4.52	4.97	11.88	18.56	

<u>NEW BRUNSWICK</u>														
Bathurst	C.H.	5,554		1932	1.08	1.52	f 1.75	f 2.59	f 3.46	f 3.89	f 4.52	f 6.64	f 12.96	
Campbellton	M.H.	6,748		1925	0.81	1.50	1.75	2.81	5.24	5.67	4.10	8.42	12.74	
Chatham	M.H.-F.	4,082	Mar.	1944	0.81	1.78	2.11	2.75	3.40	4.05	4.70	11.18	17.66	
Edmundston	M.H.	7,096	Feb.	1959	0.54	1.40	1.78	5.19	4.05	4.48	4.91	8.42	a 10.85	
Fredericton	C.H.-F.	10,062	Aug.	1944	1.08	1.27	1.40	1.94	2.48	3.02	5.56	8.69	15.01	
Moncton	C.H.-F.	22,763	Nov.	1944	0.54	1.27	1.51	2.48	3.24	3.78	4.52	9.72	15.12	
Saint John p β	(C.F. (M.H.)	51,741	May	1933	0.65	0.94	1.07	1.56	2.04	2.45	2.82	6.71	10.59	
Saint John p	(M.H.)		June	1933										
St. Stephen ϕ	C.F.	5,506	Aug.	1944	1.08	1.34	1.50	2.15	2.80	3.45	4.09	9.49	14.89	
Sackville	C.F.	2,489	Nov.	1944	1.08	1.60	1.94	2.97	3.62	4.27	4.91	9.77	x 14.65	
Sussex	M.H.-F.	5,027	Jan.	1943	0.54	0.65	0.86	1.73	2.59	3.46	4.32	9.80	(b)	
Woodstock	C.H.	5,593	Aug.	1938	1.08	1.50	1.57	2.65	3.75	4.81	5.89	9.67	a 11.83	
<u>QUEBEC</u>														
Actonvale z	C.H.	2,366	Jan.	1958	0.99	1.49	1.65	2.52	2.98	3.50	3.65	6.58	8.80	
Cap de la Madeleine l z	C.H.	11,961	June	1944	0.84	0.84	0.84	1.36	1.79	1.99	2.59	4.81	e 6.62	
Chicoutimi l z	C.H.	16,040	July	1943	0.85	0.85	0.85	1.41	1.97	2.13	2.51	3.99	5.67	
Coaticook z	M.H.	4,414	July	1941	1.04	1.04	1.16	1.82	2.52	2.81	3.14	6.44	9.74	
Cockshire z	C.H.	877	Jan.	1958	0.99	1.49	1.65	2.52	2.98	3.50	3.65	6.58	8.80	
Farnham z	C.H.	4,055	Jan.	1958	0.85	1.16	1.35	1.98	2.64	2.98	3.50	6.05	8.80	
Granby z	C.H.	14,197	Nov.	1954	0.85	0.85	0.99	1.65	2.52	2.84	2.98	5.75	8.80	
Hull z	C.H.	32,947	April	1921	0.55	0.60	0.82	1.27	1.54	1.75	2.18	3.92	5.90	
Joliette z	M.H.	12,749	Sept.	1942	0.56	1.16	1.49	2.81	4.04	6.20	6.55	11.53	17.47	
Jonquiere l z	M.H.	15,769	Aug.	1955	0.85	1.12	1.41	2.15	2.48	2.80	3.14	5.94	a 8.18	
Lachine j z	M.H.	20,051	June	1944	0.68	0.68	0.79	1.24	1.68	1.98	2.27	4.62	6.41	
La Tuque z	C.H.	7,919	June	1944	0.83	0.85	0.85	1.41	1.85	2.15	2.45	4.82	e 6.60	
Levis g z	C.H.	11,991	June	1944	0.68	0.70	0.82	1.50	1.68	1.98	2.25	4.58	6.39	
Megantic z	M.H.	4,560	July	1944	0.85	1.29	1.54	2.86	5.05	5.69	4.35	8.20	11.50	
Montreal i z ϕ	M.H.	903,007	June	1944	0.68	0.68	0.79	1.24	1.68	1.98	2.27	4.62	6.41	
Noranda z	C.H.	4,576	June	1958	0.85	0.85	0.85	1.22	1.65	2.09	2.53	5.07	7.27	

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

MONTHLY BILLS (NET) DOMESTIC SERVICE
CANADA
as at December 31, 1944.

Province and Municipality	Class of Station	Popula- tion 1941	Effective Date of Rates Month Year	Minimum Net Bill Amount	Lighting and Small Appliances										
									+ Refrigerator						
									+ Cooking-220 kw.h.						
									+ Water heating 200 kw.h.						
						Monthly Consumptions in Kilowatt Hours									
						15	20	40	60	80	100	300	500		
<u>QUEBEC (Concluded)</u>						\$	\$	\$	\$	\$	\$	\$	\$		
Outremont	i z	M.H.	30,751	June	1944	0.68	0.68	0.79	1.24	1.68	1.98	2.27	4.62	6.41	
Quebec	Ø g z	C.H.	150,757	June	1944	0.68	0.70	0.82	1.30	1.68	1.96	2.25	4.58	6.39	
Rimouski	z	C.H.	7,009	Nov.	1944	1.58	1.58	1.71	3.08	4.02	4.68	5.34	10.02	12.77	
Riviere du Loup	z	M.H.	8,715	Jan.	1959	1.10	1.53	1.76	3.58	4.08	4.63	5.18	9.03	11.25	
Rouyn	z	C.H.	8,808	June	1956	0.83	0.83	0.83	1.22	1.65	2.09	2.53	5.07	7.27	
Ste. Agathe des Monts	z	M.H.	3,508		1954	0.55	1.26	1.65	3.18	4.10	5.41	6.74	...	...
St. Hyacinthe	h z	(C.H.)	17,798	Nov.	1934	1.08	1.08	1.24	1.90	2.57	2.89	3.23	5.98	9.05	
St. Hyacinthe	h z	(M.F.)		Jan.	1935	0.80	1.04	1.20	1.82	2.45	2.76	3.09	6.21	9.35	
St. Jerome	z	C.H.	11,329	July	1944	0.85	0.85	0.85	1.42	1.86	2.16	2.45	4.83	6.61	
St. Johns	z	C.H.	13,646	Nov.	1934	0.83	0.83	0.99	1.65	2.32	2.64	2.98	5.73	8.80	
Shawinigan Falls	z	C.H.	20,325	June	1944	0.85	0.85	0.85	1.34	1.76	2.05	2.35	4.72	e 6.50	
Sherbrooke	Ø z	M.H.	35,965	May	1935	0.75	0.82	0.97	1.65	2.30	2.73	3.16	7.06	10.36	
Sorel	o z	C.H.	12,251	June	1944	0.84	0.84	0.84	1.44	1.88	2.19	2.49	4.91	6.72	
Thetford Mines	z	C.H.	12,716	June	1944	0.85	0.83	0.85	1.41	1.85	2.15	2.45	4.82	6.60	
Three Rivers	Ø l z	C.H.	42,007	June	1944	0.84	0.84	0.84	1.36	1.79	1.99	2.39	4.81	e 7.07	
Val d'Or	z	C.H.	4,385	Jan.	1939	0.83	0.83	0.83	1.22	1.65	2.09	2.55	5.00	7.27	
Valleyfield	z	C.H.	17,052	June	1944	0.83	0.83	0.83	1.34	1.76	2.05	2.55	4.72	6.50	
Verdun	Ø i z	M.H.	67,349	June	1944	0.68	0.68	0.79	1.24	1.68	1.98	2.27	4.62	6.41	
Westmount	Ø i z	M.H.	26,047	July	1944	0.68	0.68	0.79	1.24	1.68	1.98	2.27	4.62	6.41	

ONTARIO														
Alexandria	M.H.	2,175	April	1944	1.08	1.08	1.08	1.56	2.04	2.24	2.45	4.57	6.52	
Barrie	M.H.	9,725	Aug.	1937	0.81	0.81	0.81	1.05	1.58	1.77	1.97	3.91	5.85	
Belleville	Ø p	M.H.	15,710	Oct.	1938	0.81	0.81	0.81	1.04	1.20	1.33	2.69	4.05	
Brantford	✓	M.H.	31,948	Nov.	1944	0.81	0.81	0.81	0.85	1.29	1.46	1.65	3.58	5.15
Brockville	Ø	M.H.	11,342	Aug.	1937	0.81	0.81	0.81	0.81	1.05	1.21	1.36	2.92	4.47
Chatham	✓	M.H.	17,369	May	1944	0.81	0.81	0.81	1.09	1.63	1.79	1.94	3.50	5.05
Cornwall	C.H.	14,117	Sept.	1940	0.54	0.54	0.58	1.17	1.75	1.94	2.14	4.08	ae 6.78	
Fort William	M.H.	30,585	Sept.	1938	0.81	0.81	0.81	0.82	1.22	1.40	1.58	3.33	x 4.69	
Galt	✓	M.H.	15,346	Sept.	1937	0.81	0.81	0.81	1.09	1.63	1.79	1.94	3.50	5.05
Goderich	p	M.H.	4,557	June	1944	0.81	0.81	0.81	0.81	1.65	1.83	2.02	3.96	5.91
Guelph	Ø	M.H.	23,273	Jan.	1937	0.81	0.81	0.81	0.81	1.17	1.32	1.48	3.03	4.59
Hamilton	✓ Ø	M.H.	166,537	Oct.	1937	0.81	0.81	0.81	0.93	1.40	1.56	1.71	3.26	4.82
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 p	M.H.	30,126	Sept.	1937	0.81	0.81	0.81	0.85	1.14	1.31	1.46	3.01	4.57
Kirkland Lake	C.H.	20,409	Jan.	1937	0.81	0.81	0.81	1.19	1.62	2.05	2.48	4.97	7.13	
Kitchener	Ø	M.H.	35,857	July	1940	0.81	0.81	0.81	0.90	1.34	1.55	1.73	3.67	5.62
Lindsay	M.H.	8,403	Sept.	1938	0.81	0.81	0.81	0.97	1.46	1.63	1.80	3.55	5.30	
London	✓	M.H.	78,264	Oct.	1937	0.81	0.81	0.81	0.93	1.40	1.58	1.75	3.50	5.25
Midland	M.H.	6,800	Jan.	1940	0.81	0.81	0.81	0.97	1.46	1.65	1.85	3.79	5.75	
New Toronto	P	M.H.	9,504	Aug.	1937	0.81	0.81	0.81	0.93	1.40	1.60	1.79	3.74	5.67
Niagara Falls	✓ P	M.H.	20,589	Oct.	1938	0.81	0.81	0.81	0.84	1.29	1.44	1.60	3.15	4.71
North Bay	*	M.H.	15,599	June	1944	0.81	0.81	0.81	1.02	1.51	1.75	1.94	4.08	6.22
Orillia	M.H.	9,798	Sept.	1944	0.53	0.55	0.55	0.65	0.85	1.02	1.21	2.67	4.15	
Oshawa	Ø	M.H.	26,813	Aug.	1937	0.81	0.81	0.81	1.48	1.95	2.17	2.39	4.55	6.66
Ottawa	Ø	M.-C.H.	154,951	Aug.	1931	0.81	0.81	0.81	1.10	1.49	1.68	1.88	3.26	4.23
Owen Sound	Ø	M.H.	14,002	Oct.	1939	0.81	0.81	0.81	0.82	1.22	1.58	1.53	3.09	4.64
Pembroke	P	C.H.	11,159	May	1938	0.81	0.81	0.82	1.24	1.63	2.14	2.53	4.81	x 6.75
Peterborough	Ø	M.H.	25,350	May	1944	0.81	0.81	0.81	0.90	1.54	1.58	1.80	4.14	6.47
Port Arthur	P	M.H.	24,426	Sept.	1937	0.81	0.81	0.81	0.81	0.94	1.09	1.22	2.62	4.03

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

MONTHLY BILLS (NET) DOMESTIC SERVICE

CANADA

as at December 31, 1944.

Province and Municipality	Class of Station	Population 1941	Effective Date of Rates	Minimum Net Bill	Lighting and Small Appliances									
									+ Refrigerator					
			Month	Year	Amount	Monthly Consumptions in Kilowatt Hours				+ Cooking-220 Kw.h.		+ Water heating 200 kw.h.		
						15	20	40	60	80	100	300	500	
ONTARIO (Concluded)					\$	\$	\$	\$	\$	\$	\$	\$	\$	
St. Catharines	/	M.H.	30,275	July	1940	0.81	0.81	0.81	0.90	1.14	1.32	1.50	3.45	5.19
St. Thomas	/	M.H.	17,132	Sept.	1937	0.81	0.81	0.81	0.93	1.40	1.56	1.71	3.26	4.82
Sarnia	/	M.H.	18,734	Oct.	1939	0.81	0.81	0.81	0.97	1.46	1.62	1.77	3.33	4.88
Sault Ste. Marie	ø s	M.H.	25,794	June	1939	0.54	0.54	0.54	0.58	0.75	0.91	1.08	2.75	3.56
Smith's Falls	p	M.H.	7,159	Jan.	1944	0.81	0.81	0.81	1.02	1.51	1.70	1.37	3.62	5.37
Stratford	ø p	M.H.	17,038	Sept.	1938	0.81	0.81	0.81	1.09	1.63	1.81	1.39	3.74	5.49
Sudbury		M.H.	32,203	June	1944	0.81	0.81	0.81	0.93	1.40	1.60	1.73	3.74	5.68
Timmins		C.H.	28,730	June	1936	0.81	0.81	0.81	1.19	1.62	2.05	2.48	4.97	7.13
Toronto	ø p	M.H.	667,457	Oct.	1937	0.81	0.81	0.81	1.17	1.41	1.35	2.02	3.75	5.69
Trenton		M.H.	8,323	June	1944	0.81	0.81	0.81	0.90	1.34	1.50	1.65	3.21	4.76
Waterloo	ø	M.H.	9,025	July	1943	0.81	0.81	0.81	0.81	1.17	1.34	1.51	3.26	5.01
Welland	/ p	M.H.	12,500	Nov.	1942	0.81	0.81	0.81	0.81	1.17	1.32	1.48	3.03	4.59
Windsor	/ p	M.H.	105,311	May	1944	0.81	0.81	0.81	1.09	1.53	1.79	1.94	3.50	5.05
Woodstock	/	M.H.	12,461	July	1940	0.81	0.81	0.81	0.93	1.40	1.56	1.71	3.26	4.82
MANITOBA														
Brandon		M.H.	17,385	July	1944	1.08	1.08	1.17	2.33	3.11	3.50	3.89	7.78	11.66
Dauphin		M.F.	4,662	Jan.	1941	1.08	1.46	1.34	3.30	4.47	5.64	6.90	13.61	(b)
Neepawa		M.F.	2,292	June	1944	1.08	1.17	1.56	3.11	4.08	4.47	4.86	8.75	12.64
Portage la Prairie		M.H.	7,187	July	1944	1.08	1.08	1.56	2.72	3.60	3.99	4.37	8.26	12.15
St. Boniface		C.H.	18,157	Jan.	1925	0.54	0.54	0.65	1.50	1.94	2.59	3.24	4.75	6.67
Selkirk		M.H.	4,915		1921	0.81	0.87	1.17	2.35	3.50	4.67	5.83	8.20	11.42
The Pas		M.F.	3,181	Jan.	1931	1.08	1.75	2.33	4.28	5.83	6.31	7.39	15.15	(b)
Winnipeg	ø r	(M.-C.H.)	221,960		1911	0.55	0.55	0.67	1.33	1.99	2.66	3.32	4.85	6.84

<u>SASKATCHEWAN</u>														
Moose Jaw	t p	C.F.	20,753	Dec.	1944	0.44	1.10	1.31	2.15	2.98	5.82	3.69	7.86	a 11.16
North Battleford	t	M.F.	4,745	Sept.	1937	1.10	1.57	2.09	3.52	4.24	4.97	5.70	11.99	17.22
Prince Albert	t	C.F.	12,508	March	1941	1.10	1.70	2.09	3.58	4.90	6.21	d 5.46	d 10.98	d 14.72
Regina	t	M.F.	58,245	Oct.	1936	1.05	1.05	1.25	2.09	2.93	3.76	4.60	7.32	10.47
Saskatoon	t	M.F.	43,027	Nov.	1940	1.00	1.16	1.47	2.65	3.84	4.50	5.09	d 8.57	d 11.70
Swift Current	t	M.F.	5,594	Jan.	1941	1.65	1.65	1.98	3.60	5.00	5.66	6.33	12.10	18.70
Weyburn	y t	M.F.	6,179	Sept.	1944	1.10	1.82	2.28	5.27	4.06	4.85	5.45	10.00	13.36
<u>ALBERTA</u>														
Calgary	f	M.H.	88,904	June	1940	0.78	0.78	0.92	d 1.62	d 1.71	d 2.03	d 2.35	d 4.82	d 6.84
Drumheller		C.F.	2,748	Nov.	1935	1.35	1.59	1.94	3.10	4.07	4.94	5.80	9.72	x 15.12
Edmonton	f	M.F.	93,817	June	1929	1.03	1.03	1.03	2.05	d 2.49	d 2.49	d 2.97	d 5.54	d 7.08
Lethbridge	f	M.F.	14,612	Feb.	1937	0.90	1.10	1.35	2.50	3.40	4.10	4.65	6.60	(b)
Macleod	f	M.H.	1,912	May	1941	1.62	1.62	1.94	3.69	4.86	6.03	7.19	(b-c)	(b-c)
Medicine Hat	f	M.F.	10,571	May	1939	1.08	1.08	1.30	2.11	2.43	2.75	3.08	6.32	...
<u>BRITISH COLUMBIA</u>														
Cranbrook		M.H.	2,568	April	1941	1.08	1.18	1.49	2.41	3.02	3.64	4.26	10.41	16.57
Kamloops	p	C.H.	5,959	Aug.	1930	0.81	1.40	1.78	3.29	3.83	4.37	4.91	10.31	x 14.63
Nanaimo		C.H.	6,635	May	1938	1.08	1.59	1.95	3.02	3.64	4.26	4.87	8.97	x 12.21
Nelson	ø	M.H.	5,912	Jan.	1938	1.35	1.44	1.83	2.31	2.80	3.28	3.77	7.07	8.05
New Westminster	m	M.H.	21,967	Aug.	1941	0.50	1.14	1.52	2.56	3.13	3.70	4.27	7.84	10.69
North Vancouver	ø p	C.H.	8,914	Jan.	1938	0.54	0.81	1.08	2.16	2.66	3.09	3.78	7.21	e 8.94
Prince Rupert		C.H.	6,714	Dec.	1934	1.08	1.13	1.51	2.59	3.02	3.46	3.89	8.21	12.53
Trail		C.H.	9,892	Dec.	1929	1.35	1.35	1.56	2.04	2.53	3.01	3.50	8.36	10.52
Vancouver	ø p	C.H.	275,353	July	1936	0.54	0.65	0.86	1.73	2.20	2.64	3.24	6.76	e 8.49
Victoria	ø p	C.H.	44,068	Oct.	1939	0.81	0.90	1.19	2.38	2.88	3.32	4.05	7.44	9.60

f - Natural gas available.

ø - Manufactured gas available.

* - Teck township.

x - Flat rate water heater 1 K.W. capacity.

a - Flat rate water heater 750 W. capacity.

b - No water heater service.

c - No stove service.

d - Combination lighting and heating rate.

e - Water heater on off-peak power.

f - Optional rate effective August 1, 1944.

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, 1935.

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

k - From April 1st to October 1st.

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

m - Federal tax absorbed as from April 1, 1940.

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.

s - Rate of discount changed in August, 1944.

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

y - Bills do not include a special discount of 10% for months of November and December.

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, 1944.

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
PRINCE EDWARD ISLAND																
Charlottetown	C.F.	Dec.	1938		5.00	6.00	10.00	15.00	22.00	54.50	27.00	59.50	64.50	...	...	...
Summerside	M.P.	Jan.	1944		5.00	9.00	14.00	20.50	55.00	58.00	58.00	65.00	115.00	...	...	...
NOVA SCOTIA																
Amherst	C.F.	Aug.	1944		5.25	5.50	7.50	16.25	27.50	57.50	52.50	55.00	75.00	...	...	...
Bridgewater	M.H.	Oct.	1937		2.50	4.00	6.00	12.50	20.00	50.00	25.00	40.00	60.00	...	...	...
Dartmouth	C.H.	Jan.	1939		5.00	5.00	7.50	15.00	25.00	57.50	50.00	50.00	75.00	...	...	...
Glace Bay	C.F.	June	1945		2.75	4.20	6.20	15.75	21.00	51.00	27.50	42.00	62.00	...	...	...
Halifax	C.H.	Dec.	1937		5.00	5.00	7.50	15.00	25.00	57.50	50.00	50.00	75.00	150.00	250.00	575.00
New Glasgow	M.H.	Nov.	1944		2.00	2.75	4.25	10.00	15.75	21.25	20.00	27.50	42.50	100.00	157.50	212.50
New Waterford	C.F.	Dec.	1944		5.25	5.50	7.50	16.25	27.50	57.50	52.50	55.00	75.00	162.50	275.00	575.00
Pictou	M.H.	Oct.	1942		2.25	3.50	5.00	11.25	17.50	25.00	22.50	35.00	50.00	...	...	...
Springhill	C.F.	Jan.	1937		4.00	7.00	11.50	20.00	35.00	57.50	40.00	70.00	115.00	...	...	...
Sydney	C.F.	Dec.	1944		2.88	4.75	6.75	14.58	25.75	55.75	28.75	47.50	67.50	143.75	237.50	557.50
Truro	M.H.	Dec.	1939		2.50	4.00	6.00	12.50	20.00	50.00	25.00	40.00	60.00	...	...	...
Windsor	C.H.	Jan.	1939		5.00	5.00	7.50	15.00	25.00	57.50	50.00	50.00	75.00	...	...	...
Yarmouth	C.H.	Dec.	1937		5.50	6.00	9.00	17.50	50.00	45.00	35.00	60.00	90.00	...	...	...
NEW BRUNSWICK																
Bathurst	C.H.		1932		3.60	4.80	6.80	11.60	17.60	27.60	21.60	33.60	53.60	...	...	...
Campbellton	M.H.	Feb.	1936		5.50	7.00	12.00	14.50	25.00	45.00	25.00	45.00	85.00	...	...	...
Chatham	M.H.-P.	Mar.	1944		2.85	4.55	7.55	8.85	16.55	31.55	16.35	31.35	61.35	...	...	...
Edmundston	M.H.	Feb.	1939		5.50	6.00	10.00	12.00	20.00	35.00	20.00	35.00	55.00	...	...	...

Fredericton	C.H.-F.	May	1939		3.30	5.10	8.10	18.60	21.10	36.10	26.10	41.10	61.10	111.10	161.10	261.10				
Moncton	C.H.-F.	Nov.	1944		3.45	5.70	10.20	12.45	23.70	38.70	25.70	38.70	65.70	76.20	138.70	265.70				
Saint John	p	C.F.	Oct.	1924	(2.61	4.41	5.76	15.05	22.05	28.80	26.10	44.10	57.60	130.50	220.50	288.00				
Saint John	p	M.H.	June	1935	((
St. Stephen	C.F.	Jan.	1938		3.50	5.50	8.50	13.95	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.	1945		2.00	4.00	8.00	10.00	20.00	40.00	20.00	40.00	80.00	...	...	...	
Woodstock	M.H.	Aug.	1938		3.50	7.00	12.00	14.50	23.00	38.00	23.00	38.00	68.00	83.00	158.00	308.00				
<u>QUEBEC</u>																				
Actonvale	z	C.H.	April	1934		3.06	4.19	6.25	15.50	20.91	31.11	30.60	41.82	62.22	...	...	...
Cap de la Madeleine	h z	C.H.	June	1944		1.67	5.02	4.89	8.32	15.08	24.44	16.64	50.16	48.88	85.20	150.80	244.40			
Chicoutimi	h z	C.H.	July	1945		1.88	5.28	6.09	7.50	14.51	18.42	14.51	28.55	56.35	...	...	...
Coaticook	z	M.H.	July	1941		2.49	5.80	5.79	9.18	14.15	21.80	18.56	28.51	45.61	91.80	141.55	218.05			
Cookshire	z	C.H.	April	1934		3.06	4.19	6.25	15.50	20.91	31.11	30.60	41.82	62.22	...	...	...
Farnham	z	C.H.	April	1934		3.06	4.19	6.25	15.50	20.91	31.11	30.60	41.82	62.22	...	...	...
Granby	z	C.H.	April	1934		3.06	4.19	6.25	15.50	20.91	31.11	30.60	41.82	62.22	...	...	...
Hull	z	C.H.	April	1921		1.79	2.80	5.26	8.91	13.96	16.25	17.81	27.91	32.50	89.05	139.54	162.49			
Joliette	z	M.H.	Sept.	1942		2.25	4.29	8.57	10.41	20.61	41.01	20.61	41.01	81.81	...	...	...
Jonquiere	h z	M.H.	Aug.	1935		2.55	4.43	8.59	10.67	21.07	41.87	21.07	41.87	85.47	104.27	208.27	416.27			
Lachine	j z	M.H.	June	1944		1.45	2.57	4.86	8.58	14.56	25.92	17.16	29.12	47.84	85.80	145.60	259.20			
La Tuque	z	C.H.	June	1944		1.69	5.06	4.90	8.42	15.50	24.48	16.85	50.60	48.96	84.15	153.00	244.80			
Levis	g z	C.H.	June	1944		1.72	2.92	4.79	8.58	14.56	25.92	17.16	29.12	47.84	85.80	145.60	259.20			
Megantic	z	M.H.	July	1944		3.83	5.51	8.57	19.55	27.54	42.84	38.25	58.08	85.68	...	...	...
Montreal	i z	M.H.	June	1944		1.45	2.57	4.86	8.58	14.56	25.92	17.16	29.12	47.84	85.80	145.60	259.20			
Noranda	z	C.H.	June	1938		2.55	5.57	4.59	8.65	11.75	16.85	11.75	21.95	52.15	52.55	105.55	154.55			
Outremont	i z	M.H.	June	1944		1.45	2.57	4.86	8.58	14.56	25.92	17.16	29.12	47.84	85.80	145.60	259.20			
Quebec	g z	C.H.	June	1944		1.72	2.92	4.79	8.58	14.56	25.92	17.16	29.12	47.84	85.80	145.60	259.20			
Rimouski	z	C.H.	Nov.	1944		3.06	4.59	7.50	15.50	22.95	36.47	30.60	45.90	72.95	...	...	...
Riviere du Loup	z	M.H.	Jan.	1939		4.08	5.56	7.91	20.40	26.78	39.55	40.80	55.55	79.05	204.00	267.75	595.25			

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

CANADA

as at December 31, 1944.

Province and Municipality	Class of Station	Effective Date of Rates		Load	1 KILOWATT			5 KILOWATTS			10 KILOWATTS			50 KILOWATTS			
		Month	Year		Hours Use	50	100	200	50	100	200	50	100	200	50	100	200
			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.	June	1938		2.55	3.57	4.59	6.68	11.73	16.85	11.73	21.95	52.15	52.53	103.53	154.33
Ste. Agathe des Monts	z	M.H.		1934		3.59	6.25	11.59	14.47	28.81	57.50	28.81	57.50	114.88	...	...	...
St. Hyacinthe	b z	(C.H.)	April	1934		2.80	4.44	6.48	15.00	21.16	31.56	25.75	42.07	62.47	...	...	...
St. Hyacinthe	b z	(M.F.)	Jan.	1935		2.68	4.25	6.17	12.57	20.12	29.81	24.48	39.98	59.56	...	...	...
St. Jerome	z	C.H.	July	1944		1.59	2.97	5.72	7.57	14.45	23.65	15.15	28.92	47.28	75.74	144.59	236.59
St. Johns	z	C.H.	April	1934		2.55	4.19	6.25	12.75	20.91	31.11	25.50	41.82	62.22	...	...	...
Shawinigan Falls	z	C.H.	June	1944		1.64	2.96	4.80	8.16	14.79	23.97	16.32	29.58	47.94	81.60	147.90	239.70
Sherbrooke	z	M.H.	May	1935		2.19	4.36	6.75	10.91	21.80	43.61	21.80	43.61	67.21	109.01	216.03	436.05
Sorel	o z	C.H.	June	1944		1.72	3.12	5.00	8.58	15.60	24.96	17.16	31.20	49.92	85.80	156.00	249.60
Thetford Mines	z	C.H.	June	1944		1.69	3.06	4.90	8.42	15.50	24.48	16.85	30.60	48.96	84.15	153.00	244.80
Three Rivers	h z	C.H.	June	1944		1.67	3.02	4.89	8.32	15.08	24.44	16.64	30.16	48.88	85.20	150.80	244.40
Val d'Or	z	C.H.	Jan.	1939		2.55	3.57	4.59	6.68	11.73	16.85	11.73	21.95	52.15	52.53	103.53	154.53
Valleyfield	z	C.H.	June	1944		1.64	2.96	4.80	8.16	14.79	23.97	16.32	29.58	47.94	81.60	147.90	239.70
Verdun	i z	M.H.	June	1944		1.45	2.57	4.86	8.58	14.56	23.92	17.16	29.12	47.84	85.80	145.60	239.20
Westmount	i z	M.H.	July	1944		1.47	2.67	5.06	8.05	10.99	20.87	10.99	20.87	40.65	...	...	...
<u>ONTARIO</u>																	
Alexandria		M.H.	April	1944		1.80	3.15	3.87	9.00	15.75	19.35	18.00	31.50	58.70	90.00	157.50	195.50
Barrie		M.H.	Aug.	1937		1.39	2.34	3.06	6.97	11.70	15.50	13.95	23.40	30.60	69.75	117.00	155.00
Belleville	p	M.H.	Oct.	1938		1.17	1.89	2.19	5.62	9.22	10.80	11.25	18.45	21.60	56.25	92.25	108.00
Brantford		M.H.	Dec.	1936		1.17	1.89	2.21	5.85	9.45	11.03	11.70	18.90	22.05	58.50	94.50	110.25
Brockville		M.H.	Aug.	1937		1.17	1.89	2.25	5.63	9.25	11.05	11.25	18.45	22.05	56.25	92.25	110.25
Chatham		M.H.	May	1944		1.44	2.43	2.97	7.20	12.15	14.85	14.40	24.50	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.	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	
Galt	M.H.	Sept.	1937		1.49	2.52	2.88	7.43	12.60	14.40	14.85	25.20	28.80	74.25	126.00	144.00	
Goderich	P	M.H.	June	1944		1.53	2.61	3.15	7.65	13.05	15.75	15.30	26.10	31.50	76.50	130.50	157.50
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.	Oct.	1937		1.17	1.89	2.20	5.85	9.45	11.02	11.70	18.90	22.05	58.50	94.50	110.25
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	P	M.H.	Sept.	1937		1.17	1.89	2.34	5.85	9.45	11.70	11.70	18.90	23.40	58.50	94.50	117.00
Kirkland Lake		C.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.	July	1940		1.35	2.25	2.79	6.75	11.25	13.95	13.50	22.50	27.90	67.50	112.50	139.50	
Lindsay	M.H.	Sept.	1938		1.44	2.43	3.06	7.20	12.15	15.30	14.40	24.50	30.60	72.00	121.50	153.00	
London	M.H.	Oct.	1937		1.26	2.07	2.43	6.30	10.35	12.15	12.60	20.70	24.30	63.00	103.50	121.50	
Midland	M.H.	Sept.	1939		1.35	2.25	3.06	6.75	11.25	15.30	13.50	22.50	30.60	67.50	112.50	153.00	
New Toronto	M.H.	Aug.	1937		1.26	2.07	2.52	6.30	10.35	12.60	12.60	20.70	25.20	63.00	103.50	126.00	
Niagara Falls	P	M.H.	Sept.	1937		1.17	1.89	2.21	5.85	9.45	11.02	11.70	18.90	22.05	58.50	94.50	110.25
North Bay		M.H.	June	1944		1.48	2.52	3.24	7.42	12.60	16.20	14.85	25.20	32.40	74.25	126.00	162.00
Orillia		M.H.	Sept.	1944		0.75	1.17	2.07	3.49	5.17	8.55	6.52	9.90	18.65	30.82	47.70	81.45
Oshawa	M.H.	Aug.	1937		1.71	2.97	3.69	8.55	14.85	18.45	17.10	29.70	36.90	85.50	148.50	184.50	
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	139.50	
Owen Sound	M.H.	Oct.	1939		1.26	2.07	2.70	6.50	10.35	13.50	12.60	20.70	27.00	63.00	103.50	135.00	
Pembroke	P	C.H.	May	1938		1.57	3.15	6.30	7.08	14.17	26.93	14.17	26.93	51.17	63.96	127.93	255.86
Peterborough		M.H.	May	1944		1.44	2.43	3.15	7.20	12.15	15.75	14.40	24.50	31.50	72.00	121.50	157.50
Port Arthur	P	M.H.	Sept.	1937		1.13	1.86	2.11	5.67	9.32	10.53	11.34	18.63	21.06	56.70	93.15	105.30
St. Catharines		M.H.	July	1940		1.17	1.89	2.19	5.85	9.45	10.95	11.70	18.90	21.90	58.50	94.50	109.50
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		1.31	2.16	2.52	6.53	10.80	12.60	13.05	21.60	25.20	65.25	108.00	126.00	
Sault Ste. Marie	S	M.H.	Jure	1959		0.95	1.45	2.45	4.75	7.25	12.25	9.50	14.50	24.50	47.50	72.50	122.50
Smith's Falls		M.H.	Sept.	1939		1.35	2.25	2.70	6.75	11.25	13.50	13.50	22.50	27.00	67.50	112.50	135.00
Stratford	P	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, 1944.

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
		Kw. Hours Consumption	Month	Year	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	3.53	7.65	13.05	16.65	15.30	26.10	33.30	76.50	150.50	166.50
Timmins	C.H.	June	1936		2.50	3.50	4.50	6.50	11.50	16.50	11.50	21.50	31.50	...	...	...
Toronto	P	M.H.	July	1941	1.55	2.28	2.76	6.75	11.40	15.80	13.50	22.80	27.60	67.50	114.00	138.00
Trenton		M.H.	June	1944	1.50	2.16	2.70	6.52	10.80	13.50	13.05	21.60	27.00	65.25	108.00	135.00
Waterloo	M.H.	Sept.	1938		1.51	2.16	2.52	6.55	10.80	12.60	13.05	21.60	25.20	65.25	108.00	126.00
Welland	P	M.H.	Nov.	1942	1.17	1.89	2.16	5.85	9.45	10.80	11.70	18.90	21.60	58.50	94.50	108.00
Windsor		M.H.	May	1944	1.48	2.52	2.97	7.42	12.60	14.85	14.85	25.20	29.70	74.25	126.00	148.50
Woodstock	M.H.	Aug.	1937		1.26	2.07	2.43	6.30	10.55	12.15	12.60	20.70	24.30	63.00	105.50	121.50
<u>MANITOBA</u>																
Brandon	M.H.	July	1944		2.70	5.40	9.00	10.80	16.20	25.20	16.20	25.20	43.20	...	...	...
Dauphin	M.F.	June	1939		3.96	7.11	12.51	15.21	28.71	55.71	28.71	55.71	109.71	136.71	271.71	541.71
Neepawa	M.F.	June	1944		5.15	6.50	9.90	11.70	17.10	26.10	17.10	26.10	44.10	...	...	...
Portage la Prairie	M.H.	July	1944		5.15	6.50	9.90	11.70	17.10	26.10	17.10	26.10	44.10	...	...	...
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		(1.42	2.83	5.67	7.08	14.17	27.00	14.17	27.00	49.55	60.17	111.00	194.00
			1925													
<u>SASKATCHEWAN</u>																
Moose Jaw	P t	C.F.	Dec.	1944	2.58	4.51	6.75	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	C.F.	March	1941	5.88	6.94	12.34	19.58	32.13	50.49	37.74	59.16	86.19	174.42	258.17	365.67
Regina	t	M.F.	Oct.	1936	2.43	4.57	7.75	11.58	19.87	36.82	22.29	39.25	68.32	102.23	174.91	e235.05

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.	Jan.	1937		4.59	9.18	17.34	21.42	39.78	72.42	59.78	72.42	133.62	...	...	...
Weyburn	y t	M.F.	Sept.	1944		4.13	7.34	11.93	14.23	25.70	46.65	25.70	48.65	93.16	...	...	...
ALBERTA																	
Calgary		M.H.	Oct.	1926		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.	Nov.	1935		4.50	7.75	14.25	19.50	33.25	54.50	35.75	57.00	87.00	...	...	...
Edmonton		M.F.	June	1929		2.38	4.75	9.50	11.88	21.85	37.05	21.85	37.05	65.55	79.80	151.05	293.55
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
BRITISH COLUMBIA																	
Cranbrook		M.H.	April	1941		2.52	3.94	6.79	8.22	15.34	29.59	15.34	29.59	58.09	...	...	...
Kamloops	p	C.H.	April	1938		3.50	6.30	9.90	17.50	31.50	49.50	35.00	63.00	99.00	...	...	...
Nanaimo		C.H.	May	1938		4.18	7.03	12.26	19.76	34.01	60.14	39.24	67.74	119.99	...	...	...
Nelson		M.H.	Jan.	1938		3.85	7.45	13.75	16.90	30.85	53.35	30.85	53.35	83.95	...	...	...
New Westminster		M.H.	Jan.	1936		3.09	5.18	8.51	15.44	25.89	42.52	30.88	51.78	85.03	...	...	...
Prince Rupert		C.H.	Dec.	1924		4.00	8.00	9.80	20.00	40.00	49.00	40.00	80.00	98.00	200.00	400.00	490.00
North Vancouver	p	C.H.	Feb.	1934		2.50	3.95	5.95	12.50	19.75	29.75	25.00	39.50	59.50	115.00	178.75	278.75
Trail		C.H.	Dec.	1929		3.60	7.20	13.50	16.20	27.00	45.00	27.00	45.00	81.00	92.25	148.50	261.00
Vancouver	p	C.H.	Jan.	1928		2.00	3.30	5.30	10.00	16.50	26.50	20.00	33.00	53.00	90.00	146.25	246.25
Victoria	p	C.H.	Oct.	1939		2.25	4.50	9.00	11.25	22.50	40.50	22.50	33.75	60.75	74.25	141.75	276.75

a - Optional rate effective August, 1944.

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

c - Minimum bills.

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

n - Revised.

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

p - Bills exclude rebate made during year.

s - Rate of discount changed August 1, 1944.

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

y - Bills do not include special discount of 10% for months of November and December.

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

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

CANADA

as at December 31, 1944.

Province and Municipality	Class of Station	Effective Date of Rates		Load Hours Use	5 HORSE POWER			25 HORSE POWER			100 HORSE POWER		
		Month	Year		50	100	200	50	100	200	50	100	200
		Kw. Hours Consumption	186	373	746	932	1,864	3,728	3,728	7,457	14,914		
<u>PRINCE EDWARD ISLAND</u>				\$	\$	\$	\$	\$	\$	\$	\$		
Charlottetown	C.F.	May	1934		11.80	21.15	32.88	45.46	n 70.10	n116.70	n139.20	n232.43	n 418.85
Summerside	M.F.	Jan.	1944		14.45	24.75	45.26	56.42	71.42	127.34	...	...	...
<u>NOVA SCOTIA</u>													
Amherst	C.F.	Aug.	1944		8.40	15.08	21.17	42.05	65.55	105.81	168.20	261.43	423.28
Bridgewater	M.H.	Oct.	1937		6.54	9.35	13.71	32.73	46.71	68.53	...	...	...
Dartmouth	C.H.	Jan.	1939		7.47	11.21	16.21	37.39	56.03	81.03	149.56	224.14	324.14
Glace Bay	C.F.	June	1943		7.47	10.60	16.19	37.39	52.96	80.92	149.56	211.85	323.71
Halifax	C.H.	Jan.	1930		7.47	11.21	16.21	37.39	56.03	81.03	149.56	224.14	324.14
New Glasgow	M.H.	Nov.	1944		5.29	7.48	11.21	26.48	37.39	56.03	105.92	149.57	224.14
New Waterford	C.F.	Dec.	1944		7.47	11.21	16.82	37.39	56.03	84.05	149.56	224.14	330.21
Pictou	M.H.	Oct.	1942		6.54	8.73	12.46	32.73	43.64	62.28	...	...	...
Springhill	C.F.	Jan.	1937		9.33	14.94	23.67	46.71	74.67	118.31	...	...	...
Sydney	C.F.	Dec.	1944		7.47	11.21	16.82	37.39	56.03	84.05	149.56	224.14	330.21
Truro	M.H.	Dec.	1939		5.98	8.22	12.21	29.93	41.12	61.05	119.74	164.48	244.14
Windsor	C.H.	Jan.	1939		7.47	11.21	16.21	37.39	56.03	81.03	149.56	224.14	324.14
Yarmouth	C.H.	June	1932		13.39	22.97	39.21	646.75	875.42	all18.38	all18.38	a192.95	a 340.61
<u>NEW BRUNSWICK</u>													
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	516.95
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.)	Oct.	1924		(10.36	14.15	19.18	51.86	70.73	95.90	209.43	282.94	383.62
Saint John													
St. Stephen	C.F.	Aug.	1935		11.16	20.92	33.38	38.96	58.28	95.56	...	...	...
Sackville	C.F.	Dec.	1937		9.33	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.	Aug.	1938		9.27	16.90	30.90	37.46	66.08	116.40	...	...	...
<u>QUEBEC</u>													
Actonvale	z	C.H.		1915	16.19	e21.20	e 21.20	c 63.97	e 76.14	e 76.14	171.94	210.27	267.22
Cap de la Madeleine	k z	C.H.	June	1944	9.07	11.16	15.24	45.39	55.79	66.19	181.55	223.16	264.76
Chicoutimi	k z	C.H.	Jan.	1935	9.33	11.28	12.44	46.44	56.12	61.95	130.60	169.36	192.63
Coaticook	g z	M.H.	Jan.	1927	8.47	8.47	8.47	42.33	42.33	42.33	169.32	169.32	169.32
Cockshire	z	C.H.		1915	16.19	e21.20	e 21.20	c 63.97	e 76.14	e 76.14	171.94	210.27	267.22
Farnham	z	C.H.		1915	16.19	e21.20	e 21.20	c 63.97	e 76.14	e 76.14	171.94	210.27	267.22
Granby	z	C.H.		1915	16.19	e21.20	e 21.20	c 63.97	e 76.14	e 76.14	171.94	210.27	267.22
Hull	z	C.H.	April	1921	7.16	8.86	10.59	35.79	44.34	52.90	143.14	177.36	211.59
Joliette	z	M.H.	Feb.	1924	7.96	9.43	12.35	39.86	47.17	61.79	155.78	185.01	243.48
Jonquiere	k z	M.H.	July	1939	4.92	8.80	16.56	16.12	22.52	41.90	55.12	80.69	158.24
Lachine	z	M.H.	June	1944	8.49	10.24	12.18	42.48	51.20	60.90	169.92	204.82	243.62
La Tuque	z	C.H.	June	1944	8.90	10.95	12.99	44.52	54.72	64.92	178.06	218.87	259.67
Levis	f z	C.H.	June	1944	8.49	10.54	12.62	42.48	52.67	63.07	169.92	210.68	252.28
Megantic	z	M.H.	June	1934	9.85	12.75	15.28	49.27	63.64	76.39	...	...	...
Montreal	h z	M.H.	June	1944	8.49	10.24	12.18	42.48	51.20	60.90	169.92	204.82	243.62
Noranda	z	C.H.	June	1936	5.35	9.14	12.95	20.55	39.56	58.57	178.06	254.15	350.22
Outrement	h z	M.H.	June	1944	8.49	10.24	12.18	42.48	51.20	60.90	169.92	204.82	243.62
Quebec	f z	C.H.	June	1944	8.49	10.54	12.62	42.48	52.67	63.07	169.92	210.68	252.28
Rimouski	z	C.H.	Jan.	1935	12.32	14.03	17.46	61.57	70.13	87.25	...	...	...
Riviere du Loup	z	M.H.	Oct.	1938	3.80	7.61	15.22	19.02	38.03	76.06	g 102.00	152.13	304.25
Rouyn	z	C.H.	June	1936	5.33	9.14	12.95	20.55	39.56	58.57	178.06	254.13	350.22

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

CANADA

as at December 31, 1944

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	573	746	932	1,864	3,728	3,728	7,457	14,914		
<u>QUEBEC (Concluded)</u>															
Ste. Agathe des Monts	z	M.H.	Sept.	1952		10.20	10.20	17.15	21.39	42.78	85.56	.....	...
St. Hyacinthe	d	z	C.H.		1915	16.44	e 21.45	e 21.45	c 64.22	e 76.39	e 76.39	172.19	210.52	267.47	
St. Jerome	z	C.H.	July	1944		8.85	10.87	12.93	44.30	54.40	64.66	177.19	217.60	258.62	
St. Johns	z	C.H.		1915		16.19	e 21.20	e 21.20	c 65.97	e 76.14	e 76.14	171.94	210.27	267.22	
Shawinigan Falls	z	C.H.	June	1944		8.90	10.95	12.99	44.52	54.72	64.92	178.06	218.87	259.67	
Sherbrooke	g z	M.H.	May	1955		11.48	11.48	11.48	47.07	60.01	71.48	180.90	230.61	274.71	
Sorel	o	z	C.H.	June	1944		9.07	11.16	13.24	45.39	55.79	66.19	181.55	223.16	264.76
Thetford Mines	z	C.H.	June	1944		8.90	10.95	12.99	44.52	54.72	64.92	178.06	218.87	259.67	
Three Rivers	k	z	C.H.	June	1944		9.07	11.16	13.24	45.39	55.79	66.19	181.55	223.16	264.76
Val d'Or	z	C.H.	Jan.	1939		5.33	9.14	12.95	20.55	39.56	58.57	178.06	254.13	330.22	
Valleyfield	z	C.H.	June	1944		8.90	10.95	12.99	44.52	54.72	64.92	178.06	218.87	259.67	
Verdun	h	z	M.H.	June	1944		8.49	10.24	12.18	42.48	51.20	60.90	109.92	204.82	243.62
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.	April	1944		11.20	15.55	16.65	56.05	77.86	83.39	224.21	311.44	333.59	
Barrie		M.H.		1950		5.76	7.28	8.11	28.83	36.38	40.53	115.31	145.52	162.13	
Belleville	p	M.H.	Oct.	1958		5.00	6.01	6.86	25.06	30.10	34.24	100.25	120.37	136.99	
Brantford		M.H.	Nov.	1944		5.26	6.39	7.28	26.31	31.98	36.15	105.25	127.89	144.50	
Brockville		M.H.	Aug.	1957		5.26	6.39	7.25	26.32	31.98	36.13	105.25	127.90	144.51	
Chatham		M.H.	May	1944		6.46	7.97	8.96	32.33	59.88	44.86	129.52	159.52	179.45	
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.	Sept.	1957		5.51	6.90	7.75	27.57	34.50	38.65	110.29	137.97	154.58	
Galt		M.H.	Sept.	1957		5.76	7.28	8.11	28.83	36.38	40.53	115.31	145.52	162.13	

Goderich	p c	M.H.	June	1944		6.77	8.80	9.70	35.86	44.05	48.55	135.41	176.17	194.11
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.	Aug.	1940		5.25	6.43	7.26	26.26	32.13	36.32	105.06	128.55	145.33
Kenora		M.H.		1927		10.05	12.29	n 14.15	49.18	60.36	69.68	n 185.25	n 228.01	265.24
Kingston	p	M.H.	Sept.	1937		5.26	6.39	7.23	26.32	31.98	36.13	105.25	127.90	144.51
Kirkland Lake		C.H.	Jan.	1937		5.22	8.96	12.69	20.14	38.78	57.42	174.56	249.14	323.74
Kitchener		M.H.	July	1940		5.89	7.65	8.49	29.46	38.27	42.42	117.83	153.07	169.68
Lindsay		M.H.	July	1937		5.76	7.28	8.11	28.83	36.38	40.53	115.31	145.52	162.13
London		M.H.	Oct.	1937		5.27	6.41	7.25	26.35	32.06	36.25	105.42	128.23	145.01
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.	Aug.	1937		5.76	7.28	8.11	28.83	36.38	40.53	115.31	145.52	162.13
Niagara Falls	p	M.H.	Sept.	1937		5.01	6.01	6.85	25.06	30.09	34.24	100.22	120.35	136.96
North Bay		M.H.	Aug.	1940		7.85	10.03	11.14	39.28	50.18	55.72	157.14	200.74	222.88
Orillia		M.H.	Feb.	1928		n 5.55	n 5.06	n 6.74	n 15.88	23.44	n 31.83	63.55	n 93.77	n 127.52
Oshawa		M.H.	Aug.	1937		6.77	8.42	9.42	33.84	42.15	47.12	135.35	168.58	188.51
Ottawa		C.H.		1915		(5.76	7.29	7.70	28.91	36.46	38.48	115.61	145.81	153.86
	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.	May	1944		5.51	8.90	7.75	27.57	34.49	38.64	110.29	137.97	154.58
Port Arthur	p	M.H.	Aug.	1937		5.51	6.90	7.73	27.57	34.50	38.65	110.29	137.97	154.58
St. Catharines		M.H.	July	1940		5.00	6.02	6.86	25.06	30.09	34.28	100.23	120.37	137.16
St. Thomas		M.H.	Sept.	1937		5.01	8.01	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	s	M.H.	June	1939		4.36	5.30	5.77	21.82	26.57	29.04	87.28	106.04	115.52
Smith's Falls	p	M.H.	Sept.	1939		5.76	7.28	8.11	28.83	36.38	40.53	115.31	145.52	162.13

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

CANADA

as at December 31, 1944.

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	373	746	932	1,864	3,728	3,728	7,457	14,914
<u>ONTARIO (Concluded)</u>					\$	\$	\$	\$	\$	\$	\$	\$	\$	
Stratford	p	M.H.	Sept.	1937		7.52	9.36	10.47	57.60	46.83	52.36	150.39	187.31	209.46
Sudbury		M.H.	Jan.	1943		8.18	10.54	11.65	40.95	52.69	58.23	163.82	210.80	232.95
Timmins		C.H.	June	1936		5.22	8.96	12.09	20.14	38.78	57.42	174.56	249.14	323.70
Toronto	p	M.H.	Oct.	1937		7.00	8.67	9.78	33.05	41.35	46.94	128.77	162.29	184.66
Trenton		M.H.	April	1940		5.89	7.66	8.49	29.46	38.27	42.42	117.83	153.07	169.68
Waterloo		M.H.	Sept.	1938		5.76	7.28	8.11	28.85	36.38	40.53	115.31	145.52	162.13
Welland	p	M.H.	Aug.	1941		5.26	6.39	7.22	26.31	31.98	36.13	105.25	127.90	144.51
Windsor	p	M.H.	May	1944		5.89	7.65	8.49	29.46	38.27	42.42	117.83	153.07	169.68
Woodstock		M.H.	Aug.	1939		5.22	6.40	7.24	26.10	31.97	36.16	104.41	127.90	144.68
<u>MANITOBA</u>														
Brandon		M.H.	Jan.	1939		9.40	11.41	14.77	47.02	57.08	73.85	188.03	226.30	295.42
Dauphin		M.F.	Jan.	1941		9.04	17.46	30.89	45.30	87.24	151.13	...	...	...
Neepawa		M.F.	June	1944		10.25	15.10	18.15	51.21	65.47	90.63	204.83	261.88	362.55
Portage la Prairie		M.H.	July	1944		9.40	11.41	14.77	47.02	57.08	73.85	188.03	228.30	295.42
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.		1921		5.58	11.19	22.38	27.96	55.92	111.84	...	...	...
The Pas		M.F.	May	1933		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</u>	x													
Moose Jaw	p	C.F.	Dec.	1944		7.44	11.88	17.89	57.25	59.58	89.49	149.00	237.57	358.00
North Battleford		M.F.	June	1934		10.60	20.09	34.31	44.27	79.79	130.10	...	...	...
Prince Albert		C.F.	April	1931		8.44	15.92	29.38	42.28	69.10	115.70	153.20	246.43	432.85
Regina		M.F.	Oct.	1936		9.04	15.25	27.66	43.34	70.22	111.68	147.31	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	505.75
Swift Current	M.F.	April	1932		9.30	18.65	37.50	46.60	93.20	179.12	...	...	...
Weyburn	y	M.F.	Jan.	1921	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	g 21.25	26.67	45.68	g 63.75	82.40	164.80
Drumheller	C.F.	Nov.	1935		9.94	17.42	28.63	49.78	87.06	143.09	...	...	...
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	M.H.	April	1941		6.63	11.96	22.59	27.89	54.45	107.58	...	...	...
Kamloops	p	C.H.	April	1938	10.02	15.07	25.14	40.16	62.87	103.38	...	...	...
Nanaimo	C.H.	June	1932		11.83	16.21	22.44	59.21	81.03	112.17	...	...	...
Nelson	M.H.	July	1923		g 10.00	12.65	21.24	g 42.50	g 42.50	68.98	...	...	...
New Westminster	C.-M.H.	Aug.	1938		5.30	10.63	21.26	18.64	37.28	74.56	74.56	149.14	249.14
North Vancouver	p	C.H.	June	1912	j 9.30	j 16.46	j 23.92	18.64	37.28	74.56	74.56	149.14	249.14
Prince Rupert	C.H.	March	1929		i 7.81	10.27	13.07	i 37.28	51.37	65.35	i 130.48	205.50	261.41
Trail	C.H.	Dec.	1929		5.92	10.31	16.61	18.29	26.68	43.45	...	...	...
Vancouver	p	C.H.	June	1912	j 5.58	j 10.71	j 17.21	18.64	37.28	74.56	74.56	149.14	249.14
Victoria	p	C.H.	Jan.	1928	9.30	16.46	23.92	27.64	46.28	83.56	74.56	149.14	298.28

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 - Flat rate 10-hour unrestricted use.

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.

n - Revised.

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

p - Bills exclude rebate made during year, in most cases one-half month's bill.

q - Rate of discount changed August, 1944.

x - Power used in manufacturing exempt from Education Tax.

y - Bills do not include special discount of 10% for months of Nov. & Dec.

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

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