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**CANADA**

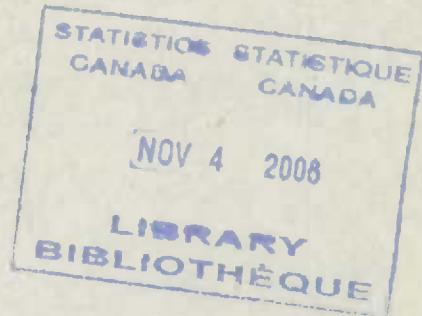
**DEPARTMENT OF TRADE AND COMMERCE**

**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**

**1943**

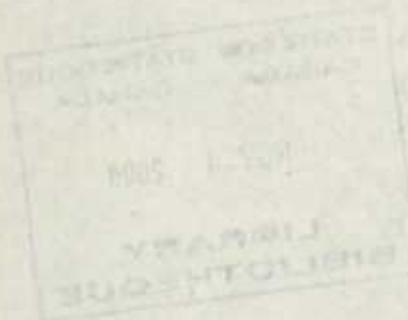


OTTAWA  
1944

Price 25 cents

1901 6 1 JUL

СОВЕТСКАЯ АРМЕЯ ВЪ ВЪЛГАГДА



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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

1943

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 1943.

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.

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. Sault Ste. Marie operates a municipal distribution system buying power from a commercial hydro-electric plant. St. Boniface, Cornwall and St. Jerome are served by commercial hydro-electric systems. Port Arthur and Guelph own and operate their own municipal distribution system, buying power from the provincial hydro-electric system.

DOMESTIC SERVICE

Monthly Consumption Kw.h.	15	20	40	60	80	100	500	500
<u>NET BILLS</u>								
Cornwall, Ontario	\$ .54	.58	1.17	1.75	1.94	2.14	4.08	6.78
Orillia, Ontario	g.59	g.59	.66	.85	1.05	1.24	5.55	5.50
Sault Ste. Marie, Ontario	g.54	g.54	.70	.90	1.09	1.30	5.50	4.28
Port Arthur, Ontario	g.81	g.81	g.81	.94	1.09	1.22	2.62	4.03
St. Boniface, Manitoba	g.54	.65	1.30	1.84	2.59	3.24	4.73	6.67

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.	2.61	4.90	9.49	10.52	15.00	20.05	15.00	20.05	29.23	35.82	56.77	102.67
Orillia, Ontario	g.83	1.17	2.07	3.60	5.85	10.35	7.20	11.70	20.70	36.00	58.50	103.50

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	952	1,864	3,728	3,728	7,457	14,914
<u>NET BILLS</u>									
Jonquiere, Que.	\$ 4.92	8.80	16.56	gl6.12	22.52	41.90	g55.12	80.69	158.24
Guelph, Ontario	4.76	5.63	6.46	23.80	28.20	32.35	95.18	112.80	129.41
Orillia, Ontario	5.56	5.08	6.75	15.89	23.44	31.82	63.55	85.75	127.31
Orillia, Ontario (d)			5.81			24.37			97.50

d - 10 hr. service.

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 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 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. 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.

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.

In computing the bills for the 1940 report the provincial tax of 2 per cent in Quebec was omitted in error which accounts for the general increase in all bills in that province. This also affected the index numbers, all of which have been rechecked and revised.

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 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.

During 1943 some central electric stations made rebates to their customers. In most cases these rebates were equal to one month's bill for domestic customers and to half of a month's bill for commercial light and for power customers; footnotes indicate where these rebates were made. These rebates were not deducted from the bills included in this report.

When computing the index numbers for December, 1943 one-twelfth of the rebate made in municipalities in 1943 were deducted from the December bills, and consequently the Provincial and Dominion index numbers were affected. A twelfth of the rebates was used on the theory that the rebates were based on a year's purchases. Rebates decided upon in 1943 and not made until January or later in 1944 were not included in the 1943 computations but will be included in the 1944 computations.

INDEX NUMBERS  
OF  
COST OF ELECTRICITY FOR DOMESTIC SERVICE  
1936 - 1943  
Base 1935 - 1939 = 100

Province	1936	1937	1938	1939	1940	1941	1942	† 1943
P. E. Island	107.99	97.39	89.02	94.12	94.12	94.12	94.12	94.12
Nova Scotia	107.42	96.11	92.75	95.99	95.99	95.99	95.18	89.03
New Brunswick	99.61	97.94	97.51	104.49	104.49	104.49	101.08	100.02
Quebec	99.71	97.77	96.95	104.35	106.57	106.29	106.23	97.19
Ontario	103.20	94.46	93.77	100.96	100.88	100.42	100.35	96.06
Manitoba	96.80	96.80	100.70	108.43	108.43	106.19	106.12	106.12
Saskatchewan	97.75	99.07	93.07	107.00	109.33	108.69	108.42	108.42
Alberta	101.09	99.94	99.94	97.07	89.26	89.18	89.18	89.18
British Columbia	102.75	102.62	101.98	110.03	109.36	109.37	109.57	100.54
CANADA	101.57	96.87	96.45	103.25	103.46	102.99	102.81	97.67

† Affected by changes in rates and by rebates made in 1943.

DOMESTIC SERVICE

CANADA

Year	Number of Customers	Total Consumption (thousands of Kw. h.)	Average	Average Cost (x) per Kw. H.
			(x) Monthly Bill	
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	1,650,395	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	1.96
1939	1,623,672	2,310,891	2.25	1.90
1940	1,694,388	2,436,572	2.28	1.91
1941	1,755,917	2,582,405	2.31	1.89
1942	1,803,708	2,716,895	2.34	1.87

DOMESTIC SERVICE, 1942

PROVINCE	Number of Customers		Average Monthly Bill (x) \$	Average Cost per Kilowatt Hour (x) Cents	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	5,606	5.84	2.92	5.49	55	27.3	0.1
Nova Scotia	72,592	12.37	2.49	4.18	60	10.0	1.9
New Brunswick	54,529	11.73	2.38	4.51	53	7.4	1.3
Quebec	488,014	14.40	1.84	2.93	65	2.5	13.6
Ontario	787,721	20.59	2.41	1.40	172	12.6	59.8
Manitoba	87,615	11.87	3.40	1.00	539	17.1	13.1
Saskatchewan	54,152	5.97	3.35	4.64	72	22.1	1.7
Alberta	74,814	9.29	2.67	4.87	55	11.3	1.8
B.C. and Yukon	178,685	21.22	2.36	2.76	85	7.0	6.7
CANADA	1,803,708	15.48	2.34	1.87	126	7.8	100.0

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

MONTHLY BILLS (NET) DOMESTIC SERVICE

CANADA

as at December 31, 1943.

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	Lighting and Small Appliances								+ Refrigerator		
					Month	Year	Amount							+ Cooking-220 kw.h.	
								Monthly Consumptions in Kilowatt Hours							+ Water heating 200 kw.h.
					15	20	40	60	80	100	300	500			
<u>PRINCE EDWARD ISLAND</u>				\$	\$	\$	\$	\$	\$	\$	\$	\$			
Charlottetown	C.F.	14,821	Feb.	1938	1.08	1.33	1.57	2.54	3.14	3.68	4.22	6.38		9.10	
Summerside	M.F.	5,034	Jan.	1938	0.54	2.16	2.70	4.32	5.40	6.05	6.70	13.18		19.36	
<u>NOVA SCOTIA</u>															
Amherst	C.F.	8,620	June	1936	1.08	1.13	1.53	2.46	3.11	3.76	4.43	8.62	x	14.02	
Bridgewater	M.H.	3,445	Oct.	1937	1.08	1.08	1.10	1.81	2.33	2.76	3.46	6.42		9.26	
Dartmouth	P	10,847	Jan.	1939	1.08	1.08	1.32	2.25	2.92	3.78	4.32	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	Ø p	70,488	Dec.	1937	1.08	1.08	1.19	1.73	2.27	2.81	3.35	9.18		14.58	
New Glasgow	M.H.	9,210	Apr.	1942	1.08	1.08	1.08	1.38	1.75	2.13	2.45	5.69		8.95	
New Waterford	C.F.	9,502	June	1938	1.08	1.08	1.43	2.46	3.11	3.54	4.43	8.29	e	10.99	
Pictou	M.H.	3,069	Oct.	1942	1.08	1.08	1.08	1.50	1.62	1.94	2.27	5.51		8.75	
Springhill	P	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	June	1938	1.08	1.08	1.32	2.25	2.85	3.28	4.10	8.04	e	10.74	
Truro	M.H.	10,272	Dec.	1939	1.08	1.08	1.13	1.67	2.11	2.43	2.75	6.48		9.72	
Windsor	P	3,436	Jan.	1939	1.08	1.08	1.32	2.25	2.92	3.78	4.32	9.72		15.12	
Yarmouth	P	7,790	Dec.	1937	1.08	1.46	1.73	2.81	3.67	4.32	4.97	11.88		18.36	

<u>NEW BRUNSWICK</u>														
Bathurst	C.H.	3,554		1932	1.08	1.32	1.75	f 3.13	f 4.27	f 4.70	f 5.13	f 9.45	f 13.77	
Campbellton	M.H.	6,748		1925	0.81	1.30	1.73	2.81	3.24	3.67	4.10	8.42	12.74	
Chatham	M.H.-F.	4,082	Feb.	1942	0.81	1.94	2.32	2.97	3.62	4.27	4.91	11.59	17.87	
Edmundston	M.H.	7,096	Feb.	1939	0.54	1.40	1.78	3.19	4.05	4.48	4.91	8.42	a 10.85	
Fredericton	C.H.-F.	10,062	Jan.	1937	1.08	1.46	1.73	2.59	3.35	4.00	4.64	9.77	14.09	
Moncton	/	C.H.-F.	22,763	Nov.	1937	0.54	1.35	1.62	2.70	3.54	4.14	4.73	b-c	b-c
Saint John	Ø	(C.F.)	51,741	May	1933	(0.65)	0.94	1.07	1.56	2.04	2.43	2.82	6.71	10.59
Saint John	p	(M.H.)		June	1933									
St. Stephen	Ø	C.F.	3,306	May	1937	1.08	1.51	1.78	2.65	3.40	4.05	4.70	10.10	15.50
Sackville		C.F.	2,489	Dec.	1937	1.08	1.67	2.05	3.16	3.87	4.57	5.27	10.67	x 16.07
Sussex		M.H.-F.	3,027	Jan.	1943	0.54	0.65	0.86	1.73	2.59	3.46	4.32	9.80	(b)
Woodstock		C.H.	3,593	Aug.	1938	1.08	1.30	1.57	2.65	3.73	4.81	5.89	9.67	e 11.83
<u>QUEBEC</u>														
Actonvale	z p	C.H.	2,366	Jan.	1938	0.99	1.49	1.65	2.32	2.98	3.30	3.63	6.38	8.80
Cap de la Madeleine	l z p	C.H.	11,961	July	1942	0.84	0.84	0.95	1.55	1.95	2.36	2.76	5.78	e 7.58
Chicoutimi	l z	C.H.	16,040	July	1943	0.85	0.85	0.85	1.41	1.97	2.13	2.31	3.99	5.67
Coaticook	z	M.H.	4,414	July	1941	1.04	1.04	1.16	1.82	2.32	2.81	3.14	6.44	9.74
Cookshire	z p	C.H.	877	Jan.	1938	0.99	1.49	1.65	2.32	2.98	3.30	3.63	6.38	8.80
Farnham	z p	C.H.	4,055	Jan.	1938	0.83	1.16	1.33	1.98	2.64	2.98	3.30	6.05	8.80
Granby	z p	C.H.	14,197	Nov.	1934	0.83	0.83	0.99	1.65	2.32	2.64	2.98	5.73	n 8.80
Hull	z p	C.H.	32,947	Apr.	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	5.20	6.35	11.53	17.47
Jonquiere	l z	M.H.	13,769	Aug.	1933	0.85	1.12	1.41	2.15	2.48	2.80	3.14	5.94	a 8.18
Lachine	j z p	C.H.	20,051	Jan.	1935	0.69	0.76	0.90	1.46	2.02	2.52	2.93	5.94	7.97
La Tuque	z p	C.H.	7,919	Nov.	1943	0.83	0.85	1.02	1.56	1.96	2.56	2.75	5.75	e 7.48
Levis	g z p	C.H.	11,991	Jan.	1943	0.69	0.75	0.88	1.43	1.86	2.18	2.50	5.43	7.44
Megantic	z	M.H.	4,560	June	1937	0.83	1.47	1.77	2.70	3.36	4.02	4.68	8.20	11.50
Montreal	Ø i z p	C.H.	903,007	Jan.	1935	0.69	0.76	0.90	1.46	2.02	2.52	2.95	5.94	7.97
Noranda	z	C.H.	4,576	June	1936	0.83	0.83	0.83	1.22	1.65	2.09	2.55	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, 1945.

Province and Municipality	Class of Station	Popula-tion 1941	Effective Date of Rates		Minimum Net Bill Amount	Lighting and Small Appliances																
			Month	Year						+ 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 p	C.H.	30,751	Jan.	1935	0.69	0.76	0.90	1.46	2.02	2.52	2.93	5.94	7.97								
Quebec	ø g z p	C.H.	150,757	Jan.	1943	0.69	0.75	0.88	1.43	1.86	2.18	2.50	5.43	7.44								
Rimouski	z	C.H.	7,009	June	1938	1.38	1.53	1.92	3.46	4.56	5.22	5.88	10.56	13.31								
Riviere du Loup	z	M.H.	8,713	Jan.	1939	1.10	1.33	1.76	3.53	4.08	4.63	5.18	9.03	11.23								
Rouyn	z	C.H.	8,808	June	1936	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.	3,308		1934	0.55	1.26	1.63	3.13	4.10	5.41	6.74	...	...								
St. Hyacinthe	h z p	(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 p	C.H.	11,329	May	1936	0.67	1.07	1.33	2.04	2.49	2.93	3.39	d 6.09	d 9.65								
St. Johns	z p	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 p	C.H.	20,525	Oct.	1942	0.83	0.83	0.93	1.52	1.92	2.32	2.71	5.68	e 7.44								
Sherbrooke	ø z	M.H.	35,965	May	1935	0.75	0.82	0.97	1.63	2.30	2.73	3.18	7.06	10.30								
Sorel	o z p	C.H.	12,251	Nov.	1943	0.85	0.87	1.04	1.59	2.00	2.40	2.80	5.83	e 7.82								
Thetford Mines	z p	C.H.	12,716	July	1943	0.83	0.92	1.10	1.88	2.27	2.66	3.06	6.03	e 7.80								
Three Rivers	ø l z p	C.H.	42,007	July	1942	0.84	0.84	0.95	1.55	1.95	2.36	2.76	5.78	e 7.58								
Val d'Or	z	C.H.	4,385	Jan.	1939	0.83	0.83	0.83	1.22	1.65	2.09	2.53	5.00	7.27								
Valleyfield	z p	C.H.	17,052	Jan.	1943	0.83	0.83	0.93	1.52	1.92	2.32	2.71	5.68	e 7.44								
Verdun	ø i z p	C.H.	67,349	Jan.	1935	0.69	0.76	0.90	1.46	2.02	2.52	2.93	5.94	7.97								
Westmount	ø i z	M.H.	26,047	Jan.	1938	0.69	0.76	0.90	1.46	2.02	2.52	2.93	5.94	7.97								

ONTARIO													
Alexandria	M.H.	2,175	June	1941	1.08	1.08	1.08	1.75	2.30	2.54	2.76	5.10	7.43
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	M.H.	15,710	Oct.	1938	0.81	0.81	0.81	0.81	1.04	1.20	1.33	2.69	4.05
Brantford ✕	M.H.	31,948	Sept.	1937	0.81	0.81	0.81	0.90	1.34	1.51	1.70	3.45	5.19
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	Sept.	1938	0.81	0.81	0.81	1.17	1.75	1.92	2.10	3.84	5.59
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	M.H.	4,557	Oct.	1938	0.81	0.81	0.81	1.29	1.81	2.01	2.20	4.15	6.09
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.	166,337	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		1927	0.50	1.05	1.42	2.48	3.12	4.00	4.40	8.40	xk 9.90
Kingston Ø	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	7.15
Kitchener Ø	M.H.	35,657	July	1940	0.81	0.81	0.81	0.90	1.34	1.53	1.73	3.67	5.62
Lindsay	M.H.	8,403	Sept.	1938	0.81	0.81	0.81	0.87	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	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	April	1943	0.81	0.81	0.81	1.09	1.63	1.85	2.06	4.20	6.34
Orillia	M.H.	9,798	Jan.	1939	0.59	0.59	0.59	0.66	0.85	1.05	1.24	3.55	5.50
Oshawa Ø	M.H.	26,813	Aug.	1937	0.81	0.81	0.81	1.48	1.96	2.17	2.39	4.53	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	4.25
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	1.65	2.14	2.55	4.81	x 6.75
Peterborough Ø	M.H.	25,350	Sept.	1937	0.81	0.81	0.81	1.05	1.50	1.75	1.97	4.30	6.65
Port Arthur	M.H.	24,426	Sept.	1937	0.81	0.81	0.81	0.81	0.94	1.09	1.22	2.62	4.05

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, 1943.

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					+ Water heating 200 kw.h.	300	500
								15	20	40	60	80			
<u>ONTARIO (Concluded)</u>				\$											
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	0.95	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	✓ s	M.H.	25,794	June	1939	0.54	0.54	0.54	0.70	0.90	1.09	1.30	3.30	4.28	
Smith's Falls		M.H.	7,159	Sept.	1939	0.81	0.81	0.81	1.17	1.65	1.85	2.04	3.99	5.93	
Stratford	✓	M.H.	17,038	Sept.	1938	0.81	0.81	0.81	1.09	1.63	1.81	1.99	3.74	5.49	
Sudbury	w	M.H.	32,203	Jan.	1943	0.81	0.81	0.81	1.02	1.45	1.66	1.88	4.02	6.16	
Timmins		C.H.	28,790	June	1936	0.81	0.81	0.81	1.19	1.62	2.05	2.48	4.97	7.13	
Toronto	✓ p	M.H.	667,457	Oct.	1937	0.81	0.81	0.81	1.17	1.41	1.83	2.02	3.75	5.69	
Trenton		M.H.	8,323	Sept.	1937	0.81	0.81	0.81	1.17	1.56	1.75	1.94	3.89	5.83	
Waterloo	✓	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	✓	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.	105,511	Oct.	1943	0.81	0.81	0.81	1.17	1.75	1.90	2.06	3.62	5.17	
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	
<u>MANITOBA</u>															
Brandon		M.H.	17,383	Aug.	1942	1.08	1.08	1.17	2.33	3.07	3.46	3.84	7.73	11.62	
Dauphin		M.F.	4,662	Jan.	1941	1.08	1.46	1.94	3.30	4.47	5.64	6.80	13.61	(b)	
Neepawa		M.F.	2,292	April	1941	1.08	1.94	2.48	3.51	4.16	4.81	5.45	9.77	14.09	
Portage la Prairie		M.H.	7,187	Aug.	1942	1.62	1.62	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	1.30	1.94	2.59	3.24	4.73	6.67	
Selkirk		M.H.	4,915		1921	0.81	0.87	1.17	2.33	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	6.61	7.39	15.16	(b)	
Winnipeg	✓ 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	C.F.	20,753	May	1940	0.44	1.19	1.43	2.42	5.38	4.26	4.05	8.49	a 11.79
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	3.80	5.00	5.66	6.55	12.10	18.70
Weyburn	y t	M.F.	6,179	Apr.	1942	1.58	2.22	2.72	4.30	5.29	6.28	7.27	12.48	18.41
<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	1.55	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	3.08	4.10	5.13	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	1.50	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	1.55	1.44	1.83	2.31	2.80	3.28	3.77	7.07	8.05
New Westminster	n p	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.	1924	1.08	1.13	1.51	2.59	3.02	3.46	3.89	8.21	12.53
Trail		C.H.	9,392	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	9.00

✓ - Natural gas available.

∅ - 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 November 1, 1938.

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. in most cases a month's bill.

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

s - Rate of discount changed in June, 1939.

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

y - Bills do not include a special discount of 20% 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, 1943.

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
		Kw. Hours	Consumption		50	100	200	250	500	1,000	500	1,000	2,000	2,500	5,000	10,000
<b>PRINCE EDWARD ISLAND</b>					\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$
Charlottetown	C.F.	Dec.	1938		3.00	6.00	10.00	15.00	22.00	34.50	27.00	39.50	64.50	...	...	...
Summerside	M.F.	July	1929		7.00	11.00	16.00	27.50	40.00	65.00	47.50	72.50	122.50	...	...	...
<b>NOVA SCOTIA</b>																
Amherst	C.F.	June	1936		3.75	6.25	8.75	18.75	31.25	43.75	37.50	62.50	87.50	...	...	...
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.	1939		3.00	5.00	7.50	15.00	25.00	37.50	30.00	50.00	75.00	...	...	...
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.	Dec.	1937		3.00	5.00	7.50	15.00	25.00	37.50	30.00	50.00	75.00	150.00	250.00	375.00
New Glasgow	M.H.	April	1942		2.00	3.25	5.25	10.00	16.25	26.25	20.00	32.50	52.50	100.00	162.50	262.50
New Waterford	C.F.	Oct.	1937		3.50	6.00	8.00	17.50	30.00	40.00	35.00	60.00	80.00	...	...	...
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.	June	1938		3.25	5.50	7.50	16.25	27.50	37.50	32.50	55.00	75.00	...	...	...
Truro	M.H.	Dec.	1939		2.50	4.00	6.00	12.50	20.00	30.00	25.00	40.00	60.00	...	...	...
Windsor	C.H.	Jan.	1939		3.00	5.00	7.50	15.00	25.00	37.50	30.00	50.00	75.00	...	...	...
Yarmouth	C.H.	Dec.	1937		3.50	6.00	9.00	17.50	30.00	45.00	35.00	60.00	90.00	...	...	...
<b>NEW BRUNSWICK</b>																
Bathurst	C.H.		1932		3.69	5.55	7.55	14.72	21.34	31.34	27.84	41.09	61.08	...	...	...
Campbellton	M.H.	Feb.	1938		3.50	7.00	12.00	14.50	25.00	45.00	25.00	45.00	85.00	...	...	...
Chatham	M.H.-F.	Feb.	1942		3.05	4.55	7.55	9.05	16.55	31.55	16.55	31.55	61.55	...	...	...
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	36.17	26.10	41.10	61.10	111.10	161.10	261.10
Moncton	C.H.-F.	Nov.	1937		3.68	6.05	10.80	13.18	25.05	41.30	25.05	41.30	68.80	82.55	151.30	288.80
Saint John	C.F.	Oct.	1924		(2.61	4.41	5.76	13.05	22.05	28.80	76.10	44.10	57.60	130.50	220.50	288.00
Saint John	p	M.H.	June	1933												
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.	Dec.	1937		5.00	8.50	13.20	23.00	40.50	64.00	45.50	80.50	127.50	...	...	...
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.	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	p z	C.H.	Apr.	1934	3.06	4.19	6.23	15.30	20.91	31.11	30.60	41.82	62.22	...	...	...
Cap de la Madeleine	h p z	C.H.	July	1942	1.72	3.12	5.00	8.56	15.58	24.94	17.13	31.17	49.89	85.65	155.85	249.45
Chicoutimi	h z	C.H.	July	1943	1.98	3.28	6.09	7.50	14.51	18.42	14.51	28.55	36.35	...	...	...
Coaticook	z	M.H.	July	1941	1.49	3.80	5.79	9.18	14.15	21.80	18.36	28.31	43.61	91.80	141.55	218.05
Cookshire	p z	C.H.	April	1934	3.06	4.19	6.23	15.30	20.91	31.11	30.60	41.82	62.22	...	...	...
Farnham	p z	C.H.	April	1934	3.06	4.19	6.23	15.30	20.91	31.11	30.60	41.82	62.22	...	...	...
Granby	p z	C.H.	April	1934	3.06	4.19	6.23	15.30	20.91	31.11	30.60	41.82	62.22	...	...	...
Hull	p z	C.H.	April	1921	1.79	2.80	3.26	8.91	13.96	16.25	17.81	27.91	32.50	89.05	159.54	162.49
Joliette	z	M.H.	Sept.	1942	2.25	4.29	8.37	10.41	20.61	41.01	20.61	41.01	81.81	...	...	...
Jonquiere	h z	M.H.	Aug.	1931	2.35	4.43	8.59	10.67	21.07	41.87	21.07	41.87	85.47	104.27	208.27	416.27
Lachine	j p z	C.H.	Feb.	1939	1.72	3.11	5.95	9.63	16.64	27.04	19.24	33.28	54.08	96.20	166.40	270.40
La Tuque	p z	C.H.	Nov.	1945	1.91	3.52	5.18	9.55	17.58	25.84	19.10	35.16	51.69	95.48	175.80	258.42
Levis	g p z	C.H.	Jan.	1943	1.82	3.12	5.20	9.10	15.60	26.00	18.20	31.20	52.00	91.00	156.00	260.00
Megantic	z	M.H.	June	1943	2.81	5.10	9.69	11.99	23.46	46.41	23.46	46.41	92.31	...	...	...
Montreal	i p z	C.H.	Feb.	1939	1.72	3.11	5.95	9.63	16.64	27.04	19.24	33.28	54.08	96.20	166.40	270.40
Noranda	z	C.H.	June	1936	2.55	3.57	4.59	6.63	11.73	16.83	11.75	21.93	32.13	52.53	103.53	154.53
Outremont	i p z	C.H.	Feb.	1939	1.72	3.11	5.95	9.63	16.64	27.04	19.24	33.28	54.08	96.20	166.40	270.40
Quebec	g p z	C.H.	Jan.	1943	1.82	3.12	5.20	9.10	15.60	26.00	18.20	31.20	52.00	91.00	156.00	260.00
Rimouski	z	C.H.	June	1938	3.37	4.90	7.65	16.83	24.48	38.25	33.66	48.96	76.50	...	...	...
Riviere du Loup	z	M.H.	Jan.	1939	4.08	5.56	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, 1943.

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	1936		2.55	3.57	4.59	6.63	11.73	16.83	11.73	21.93	32.13	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 p b z	(C.H.)	April	1934		2.80	4.44	6.48	13.00	21.16	31.36	25.75	42.07	62.47	...	...	...	
St. Hyacinthe b z	(M.F.)	Jan.	1935		2.68	4.23	6.17	12.37	20.12	29.81	24.48	39.98	59.36	...	...	...	
St. Jerome p z	C.H.	May	1936		2.61	4.90	9.49	10.52	15.00	20.05	15.00	20.05	29.23	33.82	56.77	102.67	
St. Johns p z	C.H.	April	1934		2.55	4.19	6.23	12.75	20.91	31.11	25.50	41.82	62.22	...	...	...	
Shawinigan Falls p z	C.H.	Oct.	1942		1.69	3.06	4.90	8.40	15.28	24.46	16.80	30.57	48.93	84.00	152.85	244.65	
Sherbrooke z	M.H.	May	1935		2.19	4.36	8.73	10.91	21.80	43.61	21.80	43.61	87.21	109.01	218.03	436.05	
Sorel o p z	C.H.	Nov.	1943		1.95	3.59	5.28	9.74	17.92	26.35	19.47	35.85	52.70	97.35	179.25	263.49	
Thetford Mines p z	C.H.	July	1943		2.10	3.89	5.36	10.47	19.42	26.76	20.94	38.84	53.52	104.66	194.16	267.60	
Three Rivers h p z	C.H.	July	1942		1.72	3.12	5.00	8.56	15.58	24.94	17.13	31.17	49.89	85.65	155.85	249.45	
Val d'Or z	C.H.	Jan.	1939		2.55	3.57	4.59	6.63	11.73	16.83	11.73	21.93	32.13	52.53	103.53	154.53	
Valleyfield p z	C.H.	Jan.	1943		1.69	3.06	4.90	8.40	15.28	24.46	16.80	30.57	48.93	84.00	152.85	244.65	
Verdun i p z	C.H.	Feb.	1939		1.72	3.11	5.93	9.63	16.64	27.04	19.24	33.28	54.08	96.20	166.40	270.40	
Westmount i z	M.H.	Mar.	1939		1.72	3.11	5.93	7.09	12.94	24.65	12.94	24.65	48.05	...	...	...	
<u>ONTARIO</u>																	
Alexandria	M.H.	July	1941		2.02	3.60	4.32	10.12	18.00	21.60	20.25	36.00	43.20	101.25	180.00	216.00	
Barrie	M.H.	Aug.	1937		1.39	2.34	3.06	6.97	11.70	15.30	13.95	23.40	30.60	69.75	117.00	153.00	
Belleville	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	9.23	11.03	11.25	18.45	22.05	56.25	92.25	110.25	
Chatham	M.H.	Sept.	1938		1.49	2.52	3.06	7.43	12.60	15.30	14.85	25.20	30.60	74.25	126.00	153.00	

Cornwall	C.H.	Sept.	1940		1.35	2.70	5.60	6.75	13.50	18.00	13.50	27.00	36.00	67.50	135.00	180.00
Port 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	M.H.	Oct.	1938		1.66	2.88	3.42	8.32	14.40	17.10	16.65	28.80	34.20	83.25	144.00	171.00
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.		1930		3.00	4.00	4.50	15.00	17.50	22.50	30.00	35.00	45.00	150.00	175.00	225.00
Kingston	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	24.30	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.	April	1943		1.71	2.97	3.69	8.55	14.85	18.45	17.10	29.70	36.90	85.50	148.50	184.50
Orillia	M.H.	Jan.	1939		c 0.83	1.17	2.07	3.60	5.85	10.35	7.20	11.70	20.70	36.00	58.50	103.50
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	6.30	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	127.33	255.86
Peterborough	M.H.	Sept.	1937		1.49	2.52	3.33	7.43	12.60	16.65	14.85	25.20	33.30	74.25	126.00	166.50
Port Arthur	M.H.	Sept.	1937		1.13	1.86	2.11	5.67	9.32	10.55	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	M.H.	June	1959		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.	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	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, 1943.

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	w	M.H.	Jan.	1943		1.71	2.97	3.69	8.55	14.85	18.45	17.10	29.70	36.90	85.50	148.50	184.50
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		1.35	2.28	2.76	6.75	11.40	13.80	13.50	22.80	27.60	67.50	114.00	138.00
Trenton		M.H.	Sept.	1937		1.62	2.79	3.51	8.10	13.95	17.55	16.20	27.90	35.10	81.00	159.50	175.50
Waterloo		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
Welland		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	p	M.H.	Aug.	1937		1.53	2.61	3.15	7.65	13.05	15.75	15.30	26.10	31.50	76.50	130.50	157.50
Woodstock		M.H.	Aug.	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
<u>MANITOBA</u>																	
Brandon		M.H.	Jan.	1939		3.60	6.30	8.10	18.00	31.50	40.50	36.00	63.00	81.00	...	...	...
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.	April	1941		4.30	7.30	13.30	15.30	23.30	33.30	23.30	33.30	53.30	...	...	...
Portage la Prairie		M.H.	Nov.	1941		4.05	7.20	9.00	20.25	36.00	45.00	40.50	72.00	90.00	...	...	...
St. Boniface		C.H.		1925		1.34	2.66	5.34	6.66	15.34	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	49.33	60.17	111.00	194.00
				1925													
<u>SASKATCHEWAN</u>																	
Moose Jaw	t	C.F.	May	1940		2.70	4.77	7.07	13.54	23.87	35.34	27.08	47.74	70.69	...	...	...
North Battleford	t	M.F.	June	1934		4.85	7.27	10.18	24.23	36.34	50.88	48.45	72.68	101.75	...	...	...
Prince Albert	t	C.F.	March	1941		3.88	6.94	12.34	19.38	32.13	50.49	37.74	59.16	86.19	174.42	238.17	365.67
Regina	t	M.F.	Oct.	1936		2.43	4.37	7.75	11.38	19.87	36.82	22.29	39.25	68.32	102.23	174.91	e233.05

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	39.78	72.42	133.62	...	...	...
Weyburn	t	M.F.	Jan.	1939		4.82	8.50	13.09	21.81	34.66	57.61	43.03	67.36	113.26	...	...	...
<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.	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	57.05	21.85	57.05	65.55	79.80	151.05	293.55
Lethbridge		M.F.	March	1940		3.15	5.40	9.90	13.95	25.40	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		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	p	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	8.80	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 November 1938.

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

c - Minimum bills.

d - Combination light and power rate.

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

f - 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, in most cases one-half month's bill.

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

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, 1943.

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		
PRINCE EDWARD ISLAND					\$	\$	\$	\$	\$	\$	\$	\$	\$
Charlottetown	C.F.	May	1934		11.80	21.15	32.88	45.46	70.13	116.75	139.25	232.50	419.00
Summerside	M.F.	July	1929		14.75	27.73	50.74	61.90	111.67	198.73	...	...	...
NOVA SCOTIA													
Amherst	C.F.	June	1936		9.33	14.94	23.67	46.71	74.67	118.31	186.84	298.71	473.28
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.	April	1942		6.22	8.73	12.46	31.14	43.64	62.28	124.56	174.57	249.14
New Waterford	C.F.	June	1938		7.47	11.21	17.44	37.39	56.03	87.17	149.56	224.14	348.71
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.	June	1938		7.47	11.21	17.44	37.39	56.03	87.18	149.56	224.14	348.71
Truro	M.H.	Dec.	1939		5.98	8.22	12.21	29.93	41.12	61.03	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	a46.75	a75.42	a118.38	a192.95	a340.61	
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.)	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	p z	C.H.	1915	16.19	e 21.20	e 21.20	c 63.97	e 76.14	e 76.14	171.94	210.27	267.22
Cap de la Madeleine	k p z	C.H.	Jan.	11.34	13.77	15.72	52.84	64.97	74.67	203.53	252.04	290.83
Chicoutimi	k p z	C.H.	Jan.	9.33	11.28	12.44	n 46.44	n 56.12	n 61.95	n 130.60	n 169.36	n 192.63
Coaticook	g z	M.H.	Jan.	8.47	8.47	8.47	42.33	42.33	42.33	169.32	169.32	169.32
Cockshire	p z	C.H.	1915	16.19	e 21.20	e 21.20	c 63.97	e 76.14	e 76.14	171.94	210.27	267.22
Farnham	p z	C.H.	1915	16.19	e 21.20	e 21.20	c 63.97	e 76.14	e 76.14	171.94	210.27	267.22
Granby	p z	C.H.	1915	16.19	e 21.20	e 21.20	c 63.97	e 76.14	e 76.14	171.94	210.27	267.22
Hull	p z	C.H.	April	7.16	8.86	10.59	35.79	44.34	52.90	143.14	177.36	211.59
Joliette	z	M.H.	Feb.	7.96	9.43	12.35	39.86	47.17	61.79	155.78	185.01	243.48
Jonquiere	k z	M.H.	July	4.92	8.80	16.56	16.12	22.52	41.90	55.12	80.89	158.24
Lachine	p z	C.H.	Sept.	10.70	13.19	16.87	48.84	61.19	79.62	158.22	195.28	238.40
La Tuque	p z	C.H.	Jan.	11.12	13.51	15.42	51.82	63.72	73.23	199.62	247.19	285.24
Levis	p f z	C.H.	Jan.	9.46	11.40	13.35	47.32	57.02	66.71	n 189.30	n 228.09	n 266.87
Megantic	z	M.H.	June	9.85	n 12.73	n 15.28	49.27	n 63.64	n 76.39	...	...	...
Montreal	h p z	C.H.	Sept.	10.70	13.19	16.87	48.84	61.19	79.62	158.22	195.28	238.40
Noranda	z	C.H.	June	5.33	9.14	12.95	20.55	39.56	58.57	178.06	254.13	330.22
Outremont	h p z	C.H.	Sept.	10.70	13.19	16.87	48.84	61.19	79.62	158.22	195.28	238.40
Quebec	f p z	C.H.	Jan.	9.46	11.40	13.35	47.32	57.02	66.71	n 189.30	n 228.09	n 266.87
Rimouski	z	C.H.	Jan.	12.32	14.03	17.46	61.57	70.15	87.25	...	...	...
Riviere du Loup	z	M.H.	Oct.	3.80	7.61	15.22	19.02	38.03	76.06	g 102.00	152.15	304.25
Rouyn	z	C.H.	June	5.33	9.14	12.95	20.55	39.56	58.57	178.06	254.13	330.22

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

CANADA

as at December 31, 1945.

Province and Municipality	Class of Station	Effective Date of Rates		Load Kw. Hours Consumption	5 HORSE POWER			25 HORSE POWER			100 HORSE POWER				
		Month	Year		Hours Use	50	100	200	50	100	200	50	100	200	
						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.	Sept.	1932		10.20	10.20	17.13	21.39	42.78	85.56	...	...	...	
St. Hyacinthe	d p 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	p z	C.H.		1925		11.81	13.43	15.13	47.01	55.03	63.59	187.99	220.13	254.35	
St. Johns	p z	C.H.		1915		16.19	e 21.20	e 21.20	c 63.97	e 76.14	e 76.14	171.94	210.27	267.22	
Shawinigan Falls	p z	C.H.	Jan.	1936		11.12	13.51	15.42	51.82	63.72	75.23	199.62	247.19	285.24	
Sherbrooke	g z	M.H.	May	1935		11.48	11.48	11.48	47.07	60.01	71.48	180.90	230.61	274.71	
Sorel	o p z	C.H.	Jan.	1936		11.34	13.77	15.72	52.84	64.97	74.67	203.53	252.04	290.83	
Thetford Mines	p z	C.H.	Jan.	1936		11.12	13.51	15.42	51.82	63.72	73.23	199.62	247.19	285.24	
Three Rivers	k p z	C.H.	Jan.	1936		11.34	13.77	15.72	52.84	64.97	74.67	203.53	252.04	290.83	
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	p z	C.H.	Jan.	1936		11.12	13.51	15.42	51.82	b 55.13	b 55.13	199.62	b 212.50	b 212.50	
Verdun	h p z	C.H.	Sept.	1936		10.70	13.19	16.87	48.84	61.19	79.62	158.22	195.28	238.40	
Westmount	h z	M.H.	Sept.	1933		10.70	13.19	16.87	48.84	61.19	79.62	156.15	193.20	236.32	
<u>ONTARIO</u>															
Alexandria	M.H.	Aug.	1940		12.20	17.25	18.36	61.08	86.25	91.78	244.34	345.02	367.17		
Barrie	M.H.		1930		5.76	7.28	8.11	28.83	36.38	40.53	115.31	145.52	162.13		
Belleville	M.H.	Oct.	1938		5.00	6.01	6.86	25.06	30.10	34.24	100.23	120.37	136.99		
Brantford	M.H.	Sept.	1937		5.51	6.90	7.73	27.57	34.50	38.65	110.29	137.97	154.58		
Brockville	M.H.	Aug.	1937		5.26	6.39	7.23	26.32	31.98	36.13	105.25	127.90	144.51		
Chatham	M.H.	Sept.	1937		6.77	8.43	9.43	33.84	42.15	47.12	135.39	168.62	188.56		
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.	1937		5.51	6.90	7.73	27.57	34.50	38.65	110.29	137.97	154.58		
Galt	M.H.	Sept.	1937		5.76	7.28	8.11	28.83	36.38	40.53	115.31	145.52	162.13		

Goderich	c	M.H.	Oct.	1939		7.85	10.04	11.14	39.28	50.18	55.71	157.10	200.74	222.89
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	14.16	49.18	60.36	69.68	183.20	227.95	265.24
Kingston		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	157.10	200.74	222.88
Orillia		M.H.	Feb.	1928		3.56	5.08	e 5.81	15.89	23.44	e 24.37	63.55	93.75	e 97.50
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		(5.78	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.	Sept.	1937		5.76	7.28	8.11	28.83	36.38	40.53	115.31	145.52	162.13
Port Arthur		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	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.	June	1939		5.24	6.36	6.92	26.19	31.78	34.58	104.74	127.12	138.52
Smith's Falls		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, 1943.

Province and Municipality	Class of Station	Effective Date of Rates		Load	5 HORSE POWER			25 HORSE POWER			100 HORSE POWER		
		Month	Year		Hours Use	50	100	200	50	100	200	50	100
				Kw. Hours Consumption	186	373	746	932	1,864	3,728	3,728	7,457	14,914
<u>ONTARIO (Concluded)</u>													
Stratford	M.H.	Sept.	1937		7.52	9.36	10.47	37.60	46.83	52.36	150.39	187.31	209.46
Sudbury	w	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	12.69	20.14	38.78	57.42	174.56	249.14	325.70
Toronto	p	M.H.	Oct.	1937	7.00	8.67	9.78	33.05	41.35	46.94	128.77	162.29	184.66
Tranton		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	28.83	36.38	40.53	115.31	145.52	162.13
Welland		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.	March	1941	6.46	7.97	8.97	32.33	39.88	44.86	129.31	159.52	179.45
<u>MANITOBA</u>													
Brandon	M.H.	Jan.	1939		9.40	11.41	14.77	47.02	57.08	73.85	188.03	228.30	295.42
Dauphin	M.F.	Jan.	1941		9.04	17.46	30.89	45.30	87.24	151.13	...	...	...
Neepawa	M.F.	April	1941		11.10	19.72	27.99	51.90	82.58	111.22	...	...	...
Portage la Prairie	M.H.	June	1942		10.23	12.43	15.79	51.20	62.11	78.88	204.81	248.45	315.57
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>													
Moose Jaw	t	C.F.	May	1940	8.89	13.19	19.01	44.55	65.94	95.03	178.20	263.78	380.16
North Battleford	t	M.F.	June	1934	10.81	20.49	35.00	45.16	81.39	132.70	...	...	...
Prince Albert	t	C.F.	April	1931	8.61	16.24	29.97	43.13	70.48	118.01	156.26	251.36	441.51
Regina	t	M.F.	Oct.	1936	9.22	15.56	28.21	44.21	71.62	113.91	150.26	214.15	273.24

Saskatoon	t	M.F.	Nov.	1941		10.14	16.00	27.42	43.31	56.61	87.13	156.89	197.75	311.84
Swift Current	t	M.F.	April	1932		9.49	19.02	38.05	47.53	95.06	182.70	...	...	...
Weyburn	t	M.F.	Jan.	1921		12.48	17.98	28.25	62.45	89.82	141.16	...	...	...
<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	161.80
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	p	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.

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

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

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