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INDEX NUMBERS

of

Rates for Electricity for Residence Lighting

and

Tables of Monthly Bills for Domestic Service

Commercial Light and Small Power

1926/1931

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OTTAWA
1932

DEPARTMENT OF TRADE AND COMMERCE
DOMINION BUREAU OF STATISTICS
TRANSPORTATION AND PUBLIC UTILITIES BRANCH
OTTAWA

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

The "cost of electricity" is one of the most controversial topics in Canada and in the United States, and, quite probably, in many other countries. Also, it is seldom that a satisfactory explanation is given of the many differences in rates that exist. This is due chiefly to the fact that there is no "cost of electricity" in the same sense as cost of flour, sugar, milk and such like which enter into the budget of the housewife where the cost of ten pounds is approximately ten times the cost of one pound. To simplify the discussion of the factors entering into the cost of electricity, it might be well to first define a few of the terms used in the light and power industry.

(1) The unit of power measuring the capacity of lamps, stoves, motors, etc. is the watt which is equivalent to .001341 horse-power, or is the force necessary to lift .7375 pounds one foot in one second. Consequently it is a rate and must be exerted during a period of time to produce a unit of work.

(2) The unit of electricity is the watt-hour which is electric energy of one watt used one hour. The kilowatt hour, or one thousand watt hours, is the unit commonly used.

(3) Another unit used in measuring power sold is the horse-power year, commonly spoken of as horse-power, which is the energy sufficient to do work at the rate of one horse-power continuously for one year.

(4) The connected load is the total capacity of lamps, electric appliances, motors, etc. connected to the service wires. In some municipalities charges are based on 75 per cent, or some other percent, of the connected load; or the maximum load used during a stated period is measured and used as the basis. The period varies from instantaneous to a maximum of 30 minutes.

(5) Load factor is the ratio of maximum load or power demanded or delivered, as the case may be, to the average load or power demanded or delivered. The average is computed by dividing the total number of kilowatt hours by the number of hours and, consequently, there may be a daily, monthly or yearly load factor, according to the period used.

(6) Power factor may be expressed as the ratio between the amount of energy supplied to a motor or electrical appliance and the amount registered by the watt hour meter. It is a characteristic of individual motors or groups of motors and a system with low power factor is generally penalized by the power company.

The ideal bill for electric energy should cover all operating costs and capital charges plus a profit. The capital charges per unit of capacity will vary with different plants and will be considerably higher for plants using water power than for plants using steam or internal combustion engines. Also the operating costs per unit of capacity of hydro-electric plants will be less than for plants using fuel and, within fairly wide limits, will not increase with increased production as in fuel plants where increased production means larger consumption of fuel.

To electric light and power operators, the above are just the A-B-C's of the industry, but to many consumers it may be all "Greek." However, it is necessary to understand these factors to grasp the difficulties of rate making.

It is quite obvious that the costs for reading meters, computing, rendering and collecting monthly bills are the same for a large consumption as for a small one. Consequently the charge for this service would be negligible per kilowatt hour for a large power bill, but might be a considerable charge per kilowatt hour for a small domestic service bill. The capital charge per kilowatt hour for poles, wires and meters is in the same category, although the total would be slightly higher for the heavier wires required by the power customer than for the domestic service customer.

The readiness to supply service is probably the most contentious item in the rate structure. It is the charge made for equipment held in readiness to supply electric energy when wanted by the customer. It is quite obvious that for a domestic service customer, using the maximum capacity of connected load only occasionally, or only for short periods each day, or, in other words, having a very low daily and yearly load factor, this charge would be much higher per kilowatt hour than for a factory operating fairly steadily 8 or 10 hours per day and much more so than for an industry operating 24 hours per day throughout the year. In other words, the charge for "readiness to serve" must be relatively higher for a customer with a low load factor than for one with a high load factor. The load factor will vary as between individual customers, also as between groups of customers and as between entire plants, and these differences in system load factors are often legitimate reasons for differences in rates when other conditions are approximately the same.

Power factors affect motors more than lamps and generally enter into power rates only, the common method being to make an additional charge for motors with low power factors.

From the above description of the factors entering into the rate structure for domestic light and for power, and for hydro-electric plants and for fuel-using plants, it is quite apparent that rates for electricity will vary considerably between different classes of customers, both as to use and size and also as between different classes of plants and different municipalities. Also, although the rates may vary, the actual cost for similar services in different municipalities may be approximately the same.

The common method of charging for domestic service includes, (1) a monthly service charge, either at a flat rate or at a rate which is increased with the size of the load, (Instead of measuring the total capacity of all lights and appliances, the floor area of the house is sometimes used as indicating the size of the load.) and (2) an energy or consumption charge per kilowatt hour. The energy charge is generally on a sliding scale, the rate per kilowatt hour being reduced as the consumption is increased. The first is to cover, in part, the costs which are unaffected by the quantity of electricity used. An example of a monthly bill is as follows:

Service charge	33 cents
For first 60 kilowatt hours	2 cents per kilowatt hour
All additional " "	1 cent per kilowatt hour

Discounts for prompt payment are more or less general although some companies add a percentage of the bill if not paid promptly. Also, in some municipalities a rental for the meter is made instead of a service charge. This, however, means the same to the customer. Some plants charge lower rates for electricity used in electric stoves, water heaters, etc. than for lighting and others arrive at approximately the same results by making the first block of electricity large enough to include, for the majority of customers, the consumption for lighting. In such cases only customers with electric stoves use enough electricity to get into the second block for which the low rate is charged.

For power, the method most commonly used is, (1) a rate per horse-power of connected load, either a flat rate or a graduated rate decreasing as the load increases, and (2) an energy charge per kilowatt hour, also decreasing as the consumption increases. The flat rate per horse-power year is not generally used except for inter-change of power between companies or where the demand is fairly constant. For industries with heavy loads and large consumption it is a more or less common practice to arrive at special rates according to the characteristics of the industry, the amount of power available and other conditions existing at the power plant.

It is quite apparent that approximately the same results might be obtained by different combinations of the factors making the total bill and also that, due to the complexity of the rate structure, a direct comparison of rates themselves is not practicable. The Bureau, however, was confronted with the problem of supplying information to answer numerous requests for such comparison and to meet the situation, at least in part, it was decided to compute bills for specific loads and specific quantities and compare the bills.

The first step was to select loads and quantities which were typical to the majority of the municipalities for which bills were to be computed. In the 1925 report on central electric stations, bills were computed for domestic light for 15 - 20 - 40 - 60 and 180 kilowatt hours per month for 1913, 1923, 1924 and 1925 and index numbers computed using the 1913 bills as the base. In the 1930 report bills for 20 - 40 - 60 and 180 kilowatt hours were computed for 1926 - 1930 for all cities and towns having a population of 8,000 or over, according to the 1921 census. In this report 42 municipalities were added to give a better geographical distribution and the data were brought up to date. This report also includes data for the same municipalities on commercial light and small power customers. No attempt was made to compute bills for large power customers due to the special considerations generally granted such customers. It should not be taken to mean, however, that regular tariff rates do not extend beyond loads of 100 horse-power because in many municipalities the same rates apply for all loads up to 500 horse-power.

The index numbers were computed with 1926 bills as the base to conform with other index numbers computed by the Bureau. The index number for Canada for 1931, weighted by the number of domestic service customers in each of these municipalities, was 89.60. The greatest provincial decrease was in Nova Scotia where the index number was 71.29 which means that the average cost of electricity for domestic light, etc. in the larger municipalities was 28.71 per cent less in 1931 than in 1926. It will be noted from the tables that the big decreases were made in 1930.

These index numbers, of course, indicate only the changes and do not show which bills are high or low. Also, while the bills show the relative cost in different municipalities, it should be remembered that these costs are only for these specific quantities. Different quantities would give different average rates per kilowatt hour and different comparisons as between municipalities, as shown in the following. Although the lighting rate is 3 cents net per kilowatt hour, the average cost per kilowatt hour for all electricity used in Winnipeg is less than 1 cent, due to the large quantities of electricity used for cooking and heating water which costs 0.9 cent per kilowatt hour. In Ottawa the rates are a

a service charge plus 2 cents, 1 cent and 1/2 cent per kilowatt hour for different blocks and for customers using 400 or 500 kilowatt hours per month the greater part would cost 1/2 cent per kilowatt hour less the prompt payment discount of 10 per cent, or .45 cent net. For lighting, 60 kilowatt hours cost $1.80 in Winnipeg, as against $1.38 in Ottawa, or an average of 3 cents in Winnipeg and 2.3 cents in Ottawa, but a combined consumption of 60 kilowatt hours for lighting and 440 kilowatt hours for cooking, etc. would cost $5.76 in Winnipeg and $3.92 in Ottawa, or averages per kilowatt hour of 1.13 cents in Winnipeg and .784 cent in Ottawa. In London, Ontario, the cost for 60 kilowatt hours would be the same as in Ottawa but for 500 kilowatt hours it would be 1.122 cents per kilowatt hour.

There is no end to such comparisons which can be made, but the bills compiled will give some idea of the relative costs in the municipalities selected. To illustrate the cost of electricity for combined lighting and cooking, bills were computed also for total consumption of 300 kilowatt hours, made up of 80 kilowatt hours for lighting and 220 kilowatt hours for cooking. Although this quantity is small for municipalities where the unit price is low, it will be approximately the average for a large number of municipalities. An electric stove was estimated to have a total capacity of 8 kilowatts and an average load of 3 to 3-1/2 kilowatts. Consequently, the consumption of 220 kilowatt hours allows an average use of around 2 to 2-1/2 hours per day for the average load.

The loads used in computing the bills for power were 5, 25 and 100 horse-power. These were not the connected loads in all cases as in some municipalities the rates were based on 75 per cent, or other per cent, of the connected load or on the measured peak taken over varying intervals. In this respect these bills are not directly comparable. For the majority of the municipalities, however, the load for which the bill was made was the same as the connected load. The kilowatt hours were the loads multiplied by the hours use. Thus, in a municipality where the bills were computed on the base of 80 per cent of the connected load, 200 hours use of 100 horse-power would be for a connected load of 125 horse-power using 14,914 kilowatt hours per month. This would be equivalent to the consumption of a motor working at 80 per cent of capacity for 8 hours for 25 days per month. Similarly, 100 hours use, or a consumption of 7,457 kilowatt hours, would be equivalent to a 125 horse-power motor working at an average of 37.5 per cent of total rated capacity, or at 80 per cent of rated capacity 8 hours per day for 25 days per month. The same methods were used in computing bills for commercial light.

The average revenue per kilowatt hour of all electric power produced in Canada during 1930 was .70 cents as against 2.68 cents in the United States. These included line losses, etc., and the average revenue for the power measured at the consumers' meters would be considerably higher. The average revenue for actual consumption for residential use including lighting, cooking, water heating, etc. was 2.29 cents in Canada and 6.04 cents in the United States. A relatively large percentage of the total power being used in pulp and paper mills in Canada tends to lower the average revenue for all power and low rates for domestic cooking and water heating encourage the use for those purposes and, consequently, lower the average revenue for all residential consumption. It is quite possible that some classes of customers were on even footing and that,for other classes, the cost was even less in the United States than in Canada.

We again wish to caution the reader against using the comparison of costs for specific quantities for specific uses as the criterion of costs in general or of costs of other quantities or uses.

INDEX NUMBERS

OF

DOMESTIC ELECTRIC LIGHT BILLS

1930 and 1931

(Base 1926 = 100)

Province	Index Number[/]	
	1930	1931
Prince Edward Island	84.00	84.00
Nova Scotia	79.39	71.29
New Brunswick	96.95	96.94
Quebec	87.62	83.99
Ontario	98.80	95.44
Manitoba	99.06	99.04
Saskatchewan	82.43	82.38
Alberta	83.01	80.35
British Columbia	86.27	86.22
CANADA	92.33	89.60

/ Weighted by the number of customers.

MONTHLY BILLS AND INDEX NUMBERS

1926 to 1931

ELECTRICITY FOR RESIDENCE LIGHTING

(Base, 1926 bills = 100)

Municipalities	MONTHLY BILLS						INDEX NUMBERS				
	1926	1927	1928	1929	1930	1931	1927	1928	1929	1930	1931
	$	$	$	$	$	$					
PRINCE EDWARD ISLAND											
Monthly Consumption of 20 Kilowatt Hours											
Charlottetown	2.85	2.85	2.85	2.40	2.40	2.40	100.0	100.0	84.2	84.2	84.2
Summerside	-	-	-	2.80	2.80	2.80	-	-	-	-	-
Monthly Consumption of 40 Kilowatt Hours											
Charlottetown	5.45	5.45	5.45	3.45	3.45	3.45	100.0	100.0	63.3	63.3	63.3
Summerside	-	-	-	4.30	4.30	4.30	-	-	-	-	-
Monthly Consumption of 60 Kilowatt Hours											
Charlottetown	8.05	8.05	8.05	4.15	4.15	4.15	100.0	100.0	51.5	51.5	51.5
Summerside	-	-	-	5.30	5.30	5.30	-	-	-	-	-
Monthly Consumption of 180 Kilowatt Hours											
Charlottetown	23.65	23.65	23.65	8.35	8.35	8.35	100.0	100.0	35.3	35.3	35.3
Summerside	-	-	-	11.30	11.30	11.30	-	-	-	-	-
NOVA SCOTIA											
Monthly Consumption of 20 Kilowatt Hours											
Amherst	2.56	1.62	1.62	1.62	1.62	1.62	63.3	63.3	63.3	63.3	63.3
Bridgewater	1.80	1.60	1.60	1.60	1.60	1.60	88.9	88.9	88.9	88.9	88.9
Dartmouth	1.87	1.87	1.82	1.82	1.42	1.42	100.0	97.3	97.3	76.0	76.0
Glace Bay	2.34	2.34	2.34	2.34	2.34	1.42	100.0	100.0	100.0	100.0	60.7
Halifax	1.42	1.42	1.42	1.42	1.22	1.22	100.0	100.0	100.0	85.9	85.9
New Waterford	2.00	2.00	2.00	2.00	1.50	1.42	100.0	100.0	100.0	75.0	71.0
Pictou	1.37	1.37	1.37	1.37	1.11	1.11	100.0	100.0	100.0	81.0	81.0
Springhill	2.00	2.00	2.00	2.00	2.00	2.00	100.0	100.0	100.0	100.0	100.0
Sydney	2.52	2.52	2.52	2.52	1.72	1.42	100.0	100.0	100.0	68.2	56.3
Sydney Mines	2.88	2.88	2.52	2.52	1.72	1.42	100.0	87.4	87.4	59.7	49.3
Truro	1.62	1.42	1.42	1.12	1.12	1.12	87.7	87.7	69.1	69.1	69.1
Windsor	2.25	2.25	2.25	2.25	2.10	2.10	100.0	100.0	100.0	93.3	93.3
Yarmouth	2.70	2.70	2.17	2.17	2.17	2.17	100.0	80.4	80.4	80.4	80.4

ELECTRICITY FOR RESIDENCE LIGHTING

Municipality	MONTHLY BILLS 1926	1927	1928	1929	1930	1931	INDEX NUMBERS 1927	1928	1929	1930	1931
	$	$	$	$	$	$					
NOVA SCOTIA											
Monthly Consumption of 40 Kilowatt Hours											
Amherst	4.90	2.66	2.66	2.58	2.58	2.58	54.3	54.3	52.7	52.7	52.7
Bridgewater	3.60	3.20	3.20	3.20	3.20	3.20	88.9	88.9	88.9	88.9	88.9
Dartmouth	3.75	3.75	3.28	3.28	2.48	2.48	100.0	87.5	87.5	66.1	66.1
Glace Bay	4.68	4.68	4.68	4.68	4.68	2.48	100.0	100.0	100.0	100.0	53.9
Halifax	2.48	2.48	2.48	2.48	2.08	2.08	100.0	100.0	100.0	83.9	83.9
New Waterford	4.00	4.00	4.00	4.00	3.00	2.48	100.0	100.0	100.0	75.0	62.0
Pictou	2.42	2.42	2.42	2.42	1.68	1.68	100.0	100.0	100.0	69.4	69.4
Springhill	4.00	4.00	4.00	4.00	4.00	4.00	100.0	100.0	100.0	100.0	100.0
Sydney	4.80	4.80	4.80	4.80	3.08	2.48	100.0	100.0	100.0	64.2	51.6
Sydney Mines	5.76	5.76	4.80	4.80	3.08	2.48	100.0	83.3	83.3	53.5	43.1
Truro	2.88	2.48	2.48	1.88	1.88	1.88	86.1	86.1	65.3	65.3	65.3
Windsor	4.50	4.50	4.50	4.50	3.30	3.30	100.0	100.0	100.0	73.3	73.3
Yarmouth	5.40	5.40	3.34	3.34	3.34	3.34	100.0	61.9	61.9	61.9	61.9
Monthly Consumption of 60 Kilowatt Hours											
Amherst	7.06	3.41	3.41	3.18	3.18	3.18	48.3	48.3	45.0	45.0	45.0
Bridgewater	5.40	4.80	4.80	4.80	4.80	4.80	88.9	88.9	88.9	88.9	88.9
Dartmouth	5.63	5.63	4.14	4.14	3.18	3.18	100.0	73.5	73.5	56.5	56.5
Glace Bay	7.02	7.02	7.02	7.02	7.02	3.18	100.0	100.0	100.0	100.0	45.3
Halifax	3.18	3.18	3.18	3.18	2.70	2.70	100.0	100.0	100.0	84.6	84.6
New Waterford	6.00	6.00	6.00	6.00	4.50	3.18	100.0	100.0	100.0	75.0	53.0
Pictou	3.14	3.14	3.14	3.14	2.22	2.22	100.0	100.0	100.0	70.7	70.7
Springhill	6.00	6.00	6.00	6.00	6.00	6.00	100.0	100.0	100.0	100.0	100.0
Sydney	7.08	7.08	7.08	7.08	4.08	3.18	100.0	100.0	100.0	57.6	44.9
Sydney Mines	8.55	8.55	7.08	7.08	4.08	3.18	100.0	82.8	82.8	47.7	37.2
Truro	3.72	3.18	3.18	2.40	2.40	2.40	85.5	85.5	64.5	64.5	64.5
Windsor	6.75	6.75	6.75	6.75	3.90	3.90	100.0	100.0	100.0	57.8	57.8
Yarmouth	8.10	8.10	4.29	4.29	4.29	4.29	100.0	52.9	52.9	52.9	52.9
Monthly Consumption of 180 Kilowatt Hours											
Amherst	18.94	8.03	8.03	6.90	6.90	6.90	42.4	42.4	36.4	36.4	36.4
Bridgewater	16.20	12.00	12.00	12.00	12.00	12.00	74.7	74.7	74.7	74.7	74.7
Dartmouth	16.87	16.87	7.80	7.80	6.60	6.60	100.0	46.2	46.2	39.1	39.1
Glace Bay	21.06	21.06	21.06	21.06	21.06	6.60	100.0	100.0	100.0	100.0	31.3
Halifax	6.60	6.60	6.60	6.60	6.00	6.00	100.0	100.0	100.0	90.9	90.9
New Waterford	18.00	18.00	18.00	18.00	13.50	6.60	100.0	100.0	100.0	75.0	36.7
Pictou	6.75	6.75	6.75	6.75	5.40	5.40	100.0	100.0	100.0	80.0	80.0
Springhill	18.00	18.00	18.00	18.00	18.00	18.00	100.0	100.0	100.0	100.0	100.0
Sydney	19.66	19.66	19.66	17.48	8.40	6.60	100.0	100.0	88.9	42.7	33.6
Sydney Mines	24.48	24.48	19.66	19.66	8.40	6.60	100.0	80.3	80.3	34.3	26.9
Truro	7.80	6.60	6.60	4.80	4.80	4.80	84.6	84.6	61.5	61.5	61.5
Windsor	20.25	20.25	20.25	20.25	6.50	6.50	100.0	100.0	100.0	32.1	32.1
Yarmouth	24.30	24.30	8.61	8.61	8.61	8.61	100.0	35.4	35.4	35.4	35.4

ELECTRICITY FOR RESIDENCE LIGHTING

Municipality	MONTHLY BILLS						INDEX NUMBERS				
	1926	1927	1928	1929	1930	1931	1927	1928	1929	1930	1931
	$	$	$	$	$	$					
NEW BRUNSWICK											
Monthly Consumption of 20 Kilowatt Hours											
Bathurst	2.21	2.09	2.09	2.09	1.62	1.62	94.8	94.8	94.8	73.3	73.3
Campbellton	1.60	1.60	1.60	1.60	1.60	1.60	100.0	100.0	100.0	100.0	100.0
Chatham	2.40	2.40	2.40	2.40	2.40	2.40	100.0	100.0	100.0	100.0	100.0
Edmundston	2.07	2.07	2.07	2.07	2.07	2.07	100.0	100.0	100.0	100.0	100.0
Fredericton	2.00	1.90	1.90	1.90	1.90	1.90	95.0	95.0	95.0	95.0	95.0
Moncton	1.60	1.60	1.60	1.60	1.60	1.60	100.0	100.0	100.0	100.0	100.0
Sackville	3.25	3.25	2.20	2.20	2.00	2.00	100.0	67.7	67.7	61.5	61.5
Saint John	.99	.99	.99	.99	.99	.99	100.0	100.0	100.0	100.0	100.0
Saint Stephen	2.00	2.00	1.90	1.90	1.90	1.90	100.0	95.0	95.0	95.0	95.0
Sussex	1.80	1.80	1.80	1.60	1.50	1.50	100.0	100.0	88.8	83.3	83.3
Woodstock	2.00	1.60	1.60	1.60	1.60	1.60	80.0	80.0	80.0	80.0	80.0
Monthly Consumption of 40 Kilowatt Hours											
Bathurst	4.19	3.95	3.95	3.95	3.06	3.06	94.3	94.3	94.3	73.0	73.0
Campbellton	2.90	2.90	2.60	2.60	2.60	2.60	100.0	89.7	89.7	89.7	89.7
Chatham	4.80	4.80	4.80	4.80	4.80	4.80	100.0	100.0	100.0	100.0	100.0
Edmundston	3.99	3.99	3.99	3.99	3.99	3.99	100.0	100.0	100.0	100.0	100.0
Fredericton	3.90	2.80	2.80	2.80	2.80	2.80	71.8	71.8	71.8	71.8	71.8
Moncton	3.10	3.10	3.10	3.10	3.10	3.10	100.0	100.0	100.0	100.0	100.0
Sackville	6.25	6.25	3.55	3.55	3.08	3.08	100.0	56.8	56.8	49.3	49.3
Saint John	1.44	1.44	1.44	1.44	1.44	1.44	100.0	100.0	100.0	100.0	100.0
Saint Stephen	4.00	4.00	2.90	2.90	2.90	2.90	100.0	72.5	72.5	72.5	72.5
Sussex	3.24	3.24	3.24	2.88	2.70	2.70	100.0	100.0	88.9	83.3	83.3
Woodstock	4.00	3.20	3.20	3.20	3.20	3.20	80.0	80.0	80.0	80.0	80.0
Monthly Consumption of 60 Kilowatt Hours											
Bathurst	5.99	5.65	5.65	5.65	4.32	4.32	94.3	94.3	94.3	72.1	72.1
Campbellton	3.90	3.90	3.00	3.00	3.00	3.00	100.0	76.9	76.9	76.9	76.9
Chatham	7.20	7.20	7.20	7.20	7.20	7.20	100.0	100.0	100.0	100.0	100.0
Edmundston	5.97	5.97	5.97	5.97	5.97	5.97	100.0	100.0	100.0	100.0	100.0
Fredericton	5.70	3.60	3.60	3.60	3.60	3.60	63.2	63.2	63.2	63.2	63.2
Moncton	4.50	4.50	4.50	4.50	4.50	4.50	100.0	100.0	100.0	100.0	100.0
Sackville	9.25	9.25	4.35	4.35	3.73	3.73	100.0	47.0	47.0	40.3	40.3
Saint John	1.89	1.89	1.89	1.89	1.89	1.89	100.0	100.0	100.0	100.0	100.0
Saint Stephen	6.00	6.00	3.75	3.75	3.75	3.75	100.0	62.5	62.5	62.5	62.5
Sussex	4.32	4.32	4.32	3.84	3.60	3.60	100.0	100.0	88.9	83.3	83.3
Woodstock	6.00	4.70	4.70	4.70	4.70	4.70	78.3	78.3	78.3	78.3	78.3

ELECTRICITY FOR RESIDENCE LIGHTING

Municipality	MONTHLY BILLS						INDEX NUMBERS				
	1926	1927	1928	1929	1930	1931	1927	1928	1929	1930	1931
	$	$	$	$	$	$					
NEW BRUNSWICK											
Monthly Consumption of 180 Kilowatt Hours											
Bathurst	15.71	14.83	14.83	14.83	10.98	10.98	94.4	94.4	94.4	69.9	69.9
Campbellton	6.90	6.90	5.40	5.40	5.40	5.40	100.0	78.3	78.3	78.3	78.3
Chatham	21.60	21.60	21.60	21.60	21.60	21.60	100.0	100.0	100.0	100.0	100.0
Edmundston	16.55	16.55	16.55	16.55	16.55	16.55	100.0	100.0	100.0	100.0	100.0
Fredericton	15.70	7.20	7.20	7.20	7.20	7.20	45.8	45.8	45.8	45.8	45.8
Moncton	12.10	12.10	12.10	12.10	12.10	12.10	100.0	100.0	100.0	100.0	100.0
Sackville	27.25	27.25	9.15	9.15	7.63	7.63	100.0	33.6	33.6	28.0	28.0
Saint John	4.59	4.59	4.59	4.59	4.59	4.59	100.0	100.0	100.0	100.0	100.0
Saint Stephen	18.00	18.00	7.95	7.95	7.95	7.95	100.0	44.2	44.2	44.2	44.2
Sussex	10.80	10.80	10.80	9.60	9.00	9.00	100.0	100.0	88.9	83.3	83.3
Woodstock	18.00	13.10	13.10	13.10	13.10	13.10	72.8	72.8	72.8	72.8	72.8
QUEBEC											
Monthly Consumption of 20 Kilowatt Hours											
Actonvale	1.50	1.50	1.50	1.50	1.50	1.50	100.0	100.0	100.0	100.0	100.0
Chicoutimi	-	-	-	1.67	1.67	1.29	-	-	-	-	-
Coaticook	1.08	1.35	1.35	1.35	1.35	1.35	125.0	125.0	125.0	125.0	125.0
Cookshire	1.50	1.50	1.50	1.50	1.50	1.50	100.0	100.0	100.0	100.0	100.0
Farnham	1.50	1.50	1.50	1.50	1.50	1.50	100.0	100.0	100.0	100.0	100.0
Hull	.74	.74	.74	.74	.74	.74	100.0	100.0	100.0	100.0	100.0
Joliette	1.80	1.60	1.60	1.50	1.50	1.50	88.8	88.8	79.4	79.4	79.4
Lachine	1.08	.99	.99	.99	.99	.75	91.7	91.7	91.7	91.7	69.4
Levis	1.20	1.10	1.10	1.10	1.00	1.00	91.7	91.7	91.7	83.3	83.3
Megantic	2.25	2.25	2.25	2.25	2.25	2.25	100.0	100.0	100.0	100.0	100.0
Montreal	.85	.85	.85	.80	.75	.75	100.0	100.0	94.1	88.2	88.2
Outremont	-	-	-	.80	.75	.75	-	-	-	-	-
Quebec	1.20	1.10	1.10	1.10	1.00	1.00	91.7	91.7	91.7	83.3	83.3
Rimouski	2.25	2.25	2.25	2.25	2.25	2.25	100.0	100.0	100.0	100.0	100.0
Shawinigan Falls	-	1.00	1.00	1.00	1.00	1.00	-	-	-	-	-
Sherbrooke	1.08	1.08	1.08	1.08	1.08	1.08	100.0	100.0	100.0	100.0	100.0
Sorel	1.40	1.40	1.40	1.20	1.20	1.20	100.0	100.0	85.7	85.7	85.7
Ste. Agathe des Monts	1.66	1.66	1.66	1.66	1.66	1.66	100.0	100.0	100.0	100.0	100.0
St. Hyacinthe	-	-	-	1.65	1.50	1.50	-	-	-	-	-
St. John's	1.50	1.50	1.50	1.50	1.50	1.50	100.0	100.0	100.0	100.0	100.0
Three Rivers	1.00	1.00	1.00	1.00	1.00	1.00	100.0	100.0	100.0	100.0	100.0
Valleyfield	1.15	1.43	1.43	1.36	1.00	1.00	124.3	124.3	118.3	86.9	86.9
Verdun	-	.85	.85	.80	.75	.75	-	-	-	-	-
Westmount	.85	.85	.65	.65	.65	.65	100.0	76.5	76.5	76.5	76.5

ELECTRICITY FOR RESIDENCE LIGHTING

Municipality	MONTHLY BILLS 1926 $	1927 $	1928 $	1929 $	1930 $	1931 $	INDEX NUMBERS 1927	1928	1929	1930	1931
				QUEBEC							
	Monthly Consumption of 40 Kilowatt Hours										
Actonvale	3.00	3.00	3.00	2.70	2.70	2.70	100.0	100.0	90.0	90.0	90.0
Chicoutimi	-	-	-	3.11	3.11	2.36	-	-	-	-	-
Coaticook	2.16	2.70	2.70	2.70	2.70	2.70	125.0	125.0	125.0	125.0	125.0
Cookshire	3.00	3.00	3.00	2.70	2.70	2.70	100.0	100.0	90.0	90.0	90.0
Farnham	3.00	3.00	3.00	2.70	2.70	2.70	100.0	100.0	90.0	90.0	90.0
Hull	1.15	1.15	1.15	1.15	1.15	1.15	100.0	100.0	100.0	100.0	100.0
Joliette	3.40	3.00	3.00	2.80	2.80	2.80	88.2	88.2	80.3	80.3	80.3
Lachine	2.07	1.98	1.98	1.98	1.98	1.35	95.7	95.7	95.7	95.7	65.2
Levis	2.40	2.20	2.20	2.20	2.00	1.73	91.7	91.7	91.7	83.3	72.1
Megantic	4.41	4.41	4.41	4.41	4.41	4.41	100.0	100.0	100.0	100.0	100.0
Montreal	1.55	1.55	1.55	1.45	1.35	1.35	100.0	100.0	93.6	87.1	87.1
Outremont	-	-	-	1.45	1.35	1.35	-	-	-	-	-
Quebec	2.40	2.20	2.20	2.20	2.00	1.73	91.7	91.7	91.7	83.3	72.1
Rimouski	4.25	4.25	4.25	4.25	4.25	4.25	100.0	100.0	100.0	100.0	100.0
Shawinigan Falls	-	2.00	2.00	2.00	2.00	2.00	-	-	-	-	-
Sherbrooke	2.16	2.16	2.16	2.16	2.16	2.16	100.0	100.0	100.0	100.0	100.0
Sorel	2.80	2.80	2.80	2.40	2.40	2.40	100.0	100.0	85.7	85.7	85.7
Ste. Agathe des Monts	3.09	3.09	3.09	3.09	3.09	3.09	100.0	100.0	100.0	100.0	100.0
St. Hyacinthe	-	-	-	2.85	2.70	2.70	-	-	-	-	-
St. John's	3.00	3.00	3.00	2.70	2.70	2.70	100.0	100.0	90.0	90.0	90.0
Three Rivers	2.00	2.00	2.00	2.00	2.00	2.00	100.0	100.0	100.0	100.0	100.0
Valleyfield	2.20	2.53	2.53	2.49	2.00	2.00	113.6	113.6	113.2	90.9	90.9
Verdun	-	1.55	1.55	1.45	1.35	1.35	-	-	-	-	-
Westmount	1.55	1.55	1.15	1.15	1.15	1.15	100.0	74.2	74.2	74.2	74.2
	Monthly Consumption of 60 Kilowatt Hours										
Actonvale	4.50	4.50	4.50	3.30	3.30	3.30	100.0	100.0	73.3	73.3	73.3
Chicoutimi	-	-	-	4.55	4.55	3.43	-	-	-	-	-
Coaticook	3.24	4.05	4.05	4.05	4.05	4.05	125.0	125.0	125.0	125.0	125.0
Cookshire	4.50	4.50	4.50	3.30	3.30	3.30	100.0	100.0	73.3	73.3	73.3
Farnham	4.50	4.50	4.50	3.30	3.30	3.30	100.0	100.0	73.3	73.3	73.3
Hull	1.40	1.40	1.40	1.40	1.40	1.40	100.0	100.0	100.0	100.0	100.0
Joliette	4.02	4.40	4.40	4.03	4.03	4.03	109.5	109.5	100.2	100.2	100.2
Lachine	3.06	2.97	2.97	2.97	2.97	1.95	97.1	97.1	97.1	97.1	63.7
Levis	3.60	3.30	3.30	3.30	3.00	2.45	91.7	91.7	91.7	83.3	68.1
Megantic	6.57	6.57	6.57	6.57	6.57	6.57	100.0	100.0	100.0	100.0	100.0
Montreal	2.25	2.25	2.25	2.10	1.95	1.95	100.0	100.0	93.3	86.7	86.7
Outremont	-	-	-	2.10	1.95	1.95	-	-	-	-	-
Quebec	3.60	3.30	3.30	3.30	3.00	2.45	91.7	91.7	91.7	83.3	68.1
Rimouski	6.25	6.25	6.25	6.25	6.25	6.25	100.0	100.0	100.0	100.0	100.0
Shawinigan Falls	-	3.00	3.00	3.00	3.00	3.00	-	-	-	-	-
Sherbrooke	3.24	3.24	3.24	3.24	3.24	3.24	100.0	100.0	100.0	100.0	100.0
Sorel	4.00	4.00	4.00	3.50	3.50	3.50	100.0	100.0	87.5	87.5	87.5
Ste. Agathe des Monts	4.51	4.51	4.51	4.51	4.51	4.51	100.0	100.0	100.0	100.0	100.0

ELECTRICITY FOR RESIDENCE LIGHTING

Municipality	MONTHLY BILLS 1926 $	1927 $	1928 $	1929 $	1930 $	1931 $	INDEX NUMBERS 1927	1928	1929	1930	1931
				QUEBEC							
				Monthly Consumption of 60 Kilowatt Hours (Cont'd.)							
St. Hyacinthe	-	-	-	4.05	3.30	3.30	-	-	-	-	-
St. John's	4.50	4.50	4.50	3.30	3.30	3.30	100.0	100.0	73.3	73.3	73.3
Three Rivers	3.00	3.00	3.00	3.00	3.00	3.00	100.0	100.0	100.0	100.0	100.0
Valleyfield	3.25	3.63	3.63	3.59	3.00	3.00	111.7	111.7	109.1	92.3	92.3
Verdun	-	2.25	2.25	2.10	1.95	1.95	-	-	-	-	-
Westmount	2.25	2.25	1.65	1.65	1.65	1.65	100.0	73.3	73.3	73.3	73.3
				Monthly Consumption of 180 Kilowatt Hours							
Actonvale	13.50	13.50	13.50	6.90	6.90	6.90	100.0	100.0	51.1	51.1	51.1
Chicoutimi	-	-	-	13.19	13.19	9.85	-	-	-	-	-
Coaticook	9.72	12.15	12.15	12.15	12.15	12.15	125.0	125.0	125.0	125.0	125.0
Cookshire	13.50	13.50	13.50	6.90	6.90	6.90	100.0	100.0	51.1	51.1	51.1
Farnham	13.50	13.50	13.50	6.90	6.90	6.90	100.0	100.0	51.1	51.1	51.1
Hull	2.43	2.43	2.43	2.43	2.43	2.43	100.0	100.0	100.0	100.0	100.0
Joliette	12.68	12.80	12.80	10.34	10.34	10.34	100.9	100.9	80.9	80.9	80.9
Lachine	8.09	8.91	8.91	8.91	8.91	5.55	110.1	110.1	110.1	110.1	68.6
Levis	10.80	9.90	9.90	9.90	9.00	5.15	91.7	91.7	91.7	83.3	47.7
Megantic	19.53	19.53	19.53	19.53	19.53	19.53	100.0	100.0	100.0	100.0	100.0
Montreal	6.45	6.45	6.45	6.00	5.55	5.55	100.0	100.0	93.0	86.1	86.1
Outremont	-	-	-	6.00	5.55	5.55	-	-	-	-	-
Quebec	10.80	9.90	9.90	9.90	9.00	5.15	91.7	91.7	91.7	83.3	47.7
Rimouski	18.25	18.25	18.25	18.25	18.25	18.25	100.0	100.0	100.0	100.0	100.0
Shawinigan Falls	-	9.00	9.00	9.00	9.00	9.00	-	-	-	-	-
Sherbrooke	9.72	9.72	9.72	9.72	9.72	9.72	100.0	100.0	100.0	100.0	100.0
Sorel	10.00	10.00	10.00	9.50	9.50	9.50	100.0	100.0	95.0	95.0	95.0
Ste. Agathe des Monts	13.06	13.06	13.06	13.06	13.06	13.06	100.0	100.0	100.0	100.0	100.0
St. Hyacinthe	-	-	-	11.25	6.90	6.90	-	-	-	-	-
St. John's	13.50	13.50	13.50	6.90	6.90	6.90	100.0	100.0	51.1	51.1	51.1
Three Rivers	9.00	9.00	9.00	9.00	9.00	9.00	100.0	100.0	100.0	100.0	100.0
Valleyfield	9.55	9.99	9.99	9.99	9.00	9.00	104.6	104.6	104.6	94.2	94.2
Verdun	-	6.45	6.45	6.00	5.55	5.55	-	-	-	-	-
Westmount	6.45	6.45	4.65	4.65	4.65	4.65	100.0	72.1	72.1	72.1	72.1

ELECTRICITY FOR RESIDENCE LIGHTING

Municipality	MONTHLY BILLS 1926 $	1927 $	1928 $	1929 $	1930 $	1931 $	INDEX NUMBERS 1927	1928	1929	1930	1931
				ONTARIO							
	Monthly Consumption of 20 Kilowatt Hours										
Alexandria	1.38	1.38	1.38	1.38	1.20	1.20	100.0	100.0	100.0	86.9	86.9
Belleville	.92	1.02	1.02	1.02	.84	.75	110.9	110.9	110.9	91.3	81.5
Brantford	.75	.75	.75	.75	.75	.75	100.0	100.0	100.0	100.0	100.0
Brockville	.84	.75	.75	.75	.75	.75	89.3	89.3	89.3	89.3	89.3
Chatham	.75	.75	.75	.75	.75	.75	100.0	100.0	100.0	100.0	100.9
Fort William	.54	.54	.54	.75	.75	.75	100.0	100.0	138.9	138.9	138.9
Galt	.75	.75	.75	.75	.75	.75	100.0	100.0	100.0	100.0	100.0
Goderich	.84	.84	.84	.84	.84	.84	100.0	100.0	100.0	100.0	100.0
Guelph	.75	.75	.75	.75	.75	.75	100.0	100.0	100.0	100.0	100.0
Hamilton	.75	.75	.75	.75	.75	.75	100.0	100.0	100.0	100.0	100.0
Kingston	.92	.75	.75	.75	.75	.75	81.5	81.5	81.5	81.5	81.5
Kitchener	.75	.75	.75	.75	.75	.75	100.0	100.0	100.0	100.0	100.0
London	.75	.75	.75	.75	.75	.75	100.0	100.0	100.0	100.0	100.0
Niagara Falls	.75	.75	.75	.75	.75	.75	100.0	100.0	100.0	100.0	100.0
North Bay	.98	.98	1.02	1.02	1.02	1.02	100.0	104.1	104.1	104.1	104.1
Orillia	.50	.50	.50	.50	.50	.50	100.0	100.0	100.0	100.0	100.0
Oshawa	.92	1.11	1.11	.92	.92	.92	120.6	120.6	100.0	100.0	100.0
Ottawa	.75	.75	.75	.75	.75	.75	100.0	100.0	100.0	100.0	100.0
Owen Sound	.75	.75	.75	.75	.75	.75	100.0	100.0	100.0	100.0	100.0
Peterborough	.84	.84	.84	.75	.75	.75	100.0	100.0	89.3	89.3	89.3
Port Arthur	.75	.75	.75	.75	.75	.75	100.0	100.0	100.0	100.0	100.0
St. Catharines	.75	.75	.75	.75	.75	.75	100.0	100.0	100.0	100.0	100.0
St. Thomas	.75	.75	.75	.75	.75	.75	100.0	100.0	100.0	100.0	100.0
Sarnia	.75	.75	.75	.75	.75	.75	100.0	100.0	100.0	100.0	100.0
Sault Ste. Marie	.68	.68	.55	.55	.48	.48	100.0	80.9	80.9	70.6	70.6
Stratford	.84	.75	.75	.75	.75	.75	89.3	89.3	89.3	89.3	89.3
Timmins	1.80	1.80	1.60	1.60	1.60	1.60	100.0	88.9	88.9	88.9	88.9
Toronto	.75	.75	.75	.75	.75	.75	100.0	100.0	100.0	100.0	100.0
Welland	.75	.75	.75	.75	.75	.75	100.0	100.0	100.0	100.0	100.0
Windsor	.75	.75	.75	.75	.75	.75	100.0	100.0	100.0	100.0	100.0
Woodstock	.75	.75	.75	.75	.75	.75	100.0	100.0	100.0	100.0	100.0
	Monthly Consumption of 40 Kilowatt Hours										
Alexandria	2.46	2.46	2.46	2.46	2.10	2.10	100.0	100.0	100.0	85.4	85.4
Belleville	1.51	1.74	1.74	1.74	1.38	1.19	115.2	115.2	115.2	91.4	78.8
Brantford	1.02	1.02	1.02	1.02	1.02	1.02	100.0	100.0	100.0	100.0	100.0
Brockville	1.38	1.02	1.02	1.02	1.02	1.02	73.2	73.2	73.2	73.2	73.2
Chatham	1.20	1.20	1.20	1.20	1.20	1.20	100.0	100.0	100.0	100.0	100.0
Fort William	1.08	1.08	1.08	1.20	1.20	1.20	100.0	100.0	111.1	111.1	111.1
Galt	1.15	1.20	1.20	1.20	1.20	1.20	104.3	104.3	104.3	104.3	104.3
Goderich	1.38	1.38	1.38	1.38	1.38	1.38	100.0	100.0	100.0	100.0	100.0
Guelph	1.02	1.02	1.02	1.02	1.02	1.02	100.0	100.0	100.0	100.0	100.0
Hamilton	1.02	1.02	1.02	1.02	1.02	1.02	100.0	100.0	100.0	100.0	100.0
Kingston	1.52	1.20	1.20	1.20	1.20	1.02	78.9	78.9	78.9	78.9	67.1
Kitchener	1.02	1.02	1.02	1.02	1.02	1.02	100.0	100.0	100.0	100.0	100.0
London	1.15	1.02	1.02	1.02	1.02	1.02	88.7	88.7	88.7	88.7	88.7

ELECTRICITY FOR RESIDENCE LIGHTING

Municipality	MONTHLY BILLS 1926 $	1927 $	1928 $	1929 $	1930 $	1931 $	INDEX NUMBERS 1927	1928	1939	1930	1931
				ONTARIO							
				Monthly Consumption of 40 Kilowatt Hours (Cont'd.)							
Niagara Falls	1.15	1.15	1.15	1.15	1.02	.92	100.0	100.0	100.0	88.7	80.0
North Bay	1.58	1.58	1.74	1.74	1.74	1.74	100.0	110.1	110.1	110.1	110.1
Orillia	.88	.88	.66	.66	.66	.66	100.0	75.0	75.0	75.0	75.0
Oshawa	1.51	1.92	1.92	1.56	1.56	1.56	127.1	127.1	103.3	103.3	103.3
Ottawa	1.15	1.15	1.15	1.15	1.15	1.02	100.0	100.0	100.0	100.0	88.7
Owen Sound	1.02	1.02	1.02	1.02	1.02	1.02	100.0	100.0	100.0	100.0	100.0
Peterborough	1.33	1.38	1.38	1.20	1.20	1.20	103.8	103.8	90.2	90.2	90.2
Port Arthur	1.15	1.15	1.15	1.15	1.15	.84	100.0	100.0	100.0	100.0	70.4
St. Catharines	1.15	.93	.93	.93	.93	.93	80.9	80.9	80.9	80.9	80.9
St. Thomas	1.02	1.02	1.02	1.02	1.02	1.02	100.0	100.0	100.0	100.0	100.0
Sarnia	1.20	1.20	1.20	1.16	1.16	1.16	100.0	100.0	96.7	96.7	96.7
Sault Ste. Marie	1.12	1.12	.85	.85	.72	.72	100.0	75.9	75.9	64.3	64.3
Stratford	1.38	1.20	1.11	1.05	1.05	1.05	86.9	80.4	76.1	76.1	76.1
Timmins	3.60	3.60	2.50	2.50	2.50	2.50	100.0	69.4	69.4	69.4	69.4
Toronto	1.15	1.15	1.15	1.15	1.15	1.15	100.0	100.0	100.0	100.0	100.0
Welland	1.20	1.20	1.20	1.09	1.09	1.09	100.0	100.0	90.8	90.8	90.8
Windsor	1.20	1.20	1.20	1.20	1.20	1.20	100.0	100.0	100.0	100.0	100.0
Woodstock	1.02	1.02	1.02	1.02	1.02	1.02	100.0	100.0	100.0	100.0	100.0
				Monthly Consumption of 60 Kilowatt Hours							
Alexandria	3.54	3.54	3.54	3.54	3.00	3.00	100.0	100.0	100.0	84.7	84.7
Belleville	1.89	2.46	2.46	2.46	1.92	1.65	130.1	130.1	130.1	101.6	87.3
Brantford	1.38	1.38	1.38	1.38	1.38	1.38	100.0	100.0	100.0	100.0	100.0
Brockville	1.92	1.38	1.38	1.29	1.29	1.29	71.9	71.9	67.3	67.3	67.3
Chatham	1.65	1.65	1.65	1.65	1.65	1.65	100.0	100.0	100.0	100.0	100.0
Fort William	1.62	1.62	1.62	1.51	1.51	1.51	100.0	100.0	93.2	93.2	93.2
Galt	1.51	1.65	1.65	1.65	1.65	1.65	109.3	109.3	109.3	109.3	109.3
Goderich	1.85	1.85	1.85	1.85	1.85	1.85	100.0	100.0	100.0	100.0	100.0
Gueiph	1.38	1.38	1.38	1.38	1.38	1.38	100.0	100.0	100.0	100.0	100.0
Hamilton	1.38	1.38	1.38	1.38	1.38	1.38	100.0	100.0	100.0	100.0	100.0
Kingston	1.89	1.65	1.65	1.56	1.56	1.29	87.3	87.3	82.5	82.5	68.3
Kitchener	1.38	1.38	1.38	1.38	1.38	1.38	100.0	100.0	100.0	100.0	100.0
London	1.38	1.38	1.38	1.38	1.38	1.38	100.0	100.0	100.0	100.0	100.0
Niagara Falls	1.40	1.40	1.40	1.40	1.38	1.24	100.0	100.0	100.0	98.6	88.6
North Bay	2.11	2.11	2.28	2.28	2.28	2.28	100.0	108.1	108.1	108.1	108.1
Orillia	1.19	1.19	.84	.84	.84	.84	100.0	70.6	70.6	70.6	70.6
Oshawa	1.89	2.50	2.50	1.92	1.92	1.83	132.3	132.3	101.6	101.6	96.8
Ottawa	1.40	1.40	1.40	1.40	1.40	1.38	100.0	100.0	100.0	100.0	98.6
Owen Sound	1.38	1.38	1.38	1.38	1.38	1.38	100.0	100.0	100.0	100.0	100.0
Peterborough	1.65	1.78	1.78	1.54	1.54	1.54	107.9	107.9	93.3	93.3	93.3
Port Arthur	1.40	1.40	1.40	1.40	1.40	1.00	100.0	100.0	100.0	100.0	71.4
St. Catharines	1.40	1.11	1.11	1.11	1.11	1.11	79.3	79.3	79.3	79.3	79.3
St. Thomas	1.38	1.38	1.38	1.38	1.38	1.38	100.0	100.0	100.0	100.0	100.0
Sarnia	1.65	1.65	1.65	1.59	1.59	1.59	100.0	100.0	96.4	96.4	96.4
Sault Ste. Marie	1.44	1.44	1.12	1.12	.92	.92	100.0	77.8	77.8	63.9	63.9
Stratford	1.79	1.65	1.65	1.43	1.43	1.43	92.2	92.2	79.9	79.9	79.9

ELECTRICITY FOR RESIDENCE LIGHTING

Municipality	MONTHLY BILLS 1926 $	1927 $	1928 $	1929 $	1930 $	1931 $	INDEX NUMBERS 1927	1928	1929	1930	1931
				ONTARIO							
				Monthly Consumption of 60 Kilowatt Hours (Cont'd.)							
Timmins	5.40	5.40	3.00	3.00	3.00	3.00	100.0	55.6	55.6	55.6	55.6
Toronto	1.40	1.40	1.40	1.40	1.40	1.40	100.0	100.0	100.0	100.0	100.0
Welland	1.65	1.65	1.65	1.49	1.49	1.49	100.0	100.0	90.3	90.3	90.3
Windsor	1.65	1.65	1.65	1.65	1.65	1.65	100.0	100.0	100.0	100.0	100.0
Woodstock	1.38	1.38	1.38	1.38	1.38	1.38	100.0	100.0	100.0	100.0	100.0
				Monthly Consumption of 180 Kilowatt Hours							
Alexandria	5.70	5.70	5.70	5.70	5.16	5.16	100.0	100.0	100.0	90.5	90.5
Belleville	3.78	4.62	4.62	4.62	3.54	3.00	122.2	122.2	122.2	93.7	79.4
Brantford	2.46	2.46	2.46	2.46	2.46	2.46	100.0	100.0	100.0	100.0	100.0
Brockville	3.54	2.73	2.73	2.37	2.37	2.37	77.1	77.1	66.9	66.9	66.9
Chatham	3.00	3.00	3.00	2.84	2.84	2.84	100.0	100.0	94.3	94.3	94.3
Fort William	4.86	4.86	4.86	2.59	2.59	2.59	100.0	100.0	53.3	53.3	53.3
Galt	3.06	3.11	3.11	3.00	3.00	3.00	101.6	101.6	97.7	97.7	97.7
Goderich	3.47	3.47	3.47	3.47	3.47	3.47	100.0	100.0	100.0	100.0	100.0
Guelph	2.46	2.46	2.46	2.46	2.46	2.46	100.0	100.0	100.0	100.0	100.0
Hamilton	2.75	2.46	2.46	2.46	2.46	2.46	89.5	89.5	89.5	89.5	89.5
Kingston	3.78	3.27	3.27	3.18	3.18	2.37	86.5	86.5	84.1	84.1	62.7
Kitchener	2.73	2.73	2.73	2.67	2.67	2.67	100.0	100.0	97.8	97.8	97.8
London	2.73	2.73	2.73	2.46	2.46	2.46	100.0	100.0	90.1	90.1	90.1
Niagara Falls	2.70	2.70	2.70	2.70	2.46	2.21	100.0	100.0	100.0	91.1	81.9
North Bay	4.26	4.26	4.44	4.44	4.44	4.44	100.0	104.2	104.2	104.2	104.2
Orillia	2.32	2.32	1.92	1.92	1.92	1.92	100.0	82.8	82.8	82.8	82.8
Oshawa	3.78	4.37	4.37	4.07	4.07	3.45	110.3	110.3	107.7	107.7	91.3
Ottawa	2.43	2.43	2.43	2.43	2.43	2.19	100.0	100.0	100.0	100.0	90.1
Owen Sound	2.46	2.46	2.46	2.46	2.46	2.46	100.0	100.0	100.0	100.0	100.0
Peterborough	3.24	3.40	3.40	2.89	2.89	2.89	104.9	104.9	89.8	89.8	89.8
Port Arthur	2.70	2.70	2.70	2.70	2.70	1.97	100.0	100.0	100.0	100.0	72.9
St. Catharines	2.70	2.19	2.19	2.19	2.19	2.19	81.1	81.1	81.1	81.1	81.1
St. Thomas	2.46	2.46	2.46	2.46	2.46	2.46	100.0	100.0	100.0	100.0	100.0
Sarnia	3.00	3.00	3.00	2.79	2.79	2.79	100.0	100.0	93.0	93.0	93.0
Sault Ste. Marie	3.20	3.20	2.80	2.80	2.20	2.20	100.0	87.5	87.5	68.7	68.7
Stratford	3.47	3.27	2.76	2.62	2.78	2.78	94.2	79.5	75.5	80.1	80.1
Timmins	16.20	16.20	5.60	5.60	5.60	5.60	100.0	34.6	34.6	34.6	34.6
Toronto	2.70	2.70	2.70	2.70	2.70	2.70	100.0	100.0	100.0	100.0	100.0
Welland	3.00	3.00	3.00	2.67	2.67	2.67	100.0	100.0	89.0	89.0	89.0
Windsor	3.00	3.00	3.00	2.73	2.73	2.73	100.0	100.0	91.0	91.0	91.0
Woodstock	2.68	2.68	2.68	2.68	2.68	2.68	100.0	100.0	100.0	100.0	100.0

ELECTRICITY FOR RESIDENCE LIGHTING

Municipality	MONTHLY BILLS 1926 $	1927 $	1928 $	1929 $	1930 $	1931 $	INDEX NUMBERS 1927	1928	1929	1930	1931
					MANITOBA						
					Monthly Consumption of 20 Kilowatt Hours						
Brandon	–	–	–	–	–	1.58	–	–	–	–	–
Dauphin	3.05	3.05	2.40	2.40	2.00	2.00	100.0	78.7	78.7	65.5	65.5
Neepawa	3.30	3.30	3.30	3.30	3.30	3.30	100.0	100.0	100.0	100.0	100.0
Portage la Prairie	2.16	2.16	2.16	2.16	2.16	2.16	100.0	100.0	100.0	100.0	100.0
Selkirk	1.08	1.08	1.08	1.08	1.08	1.08	100.0	100.0	100.0	100.0	100.0
St. Boniface	–	–	–	.60	.60	.60	–	–	–	–	–
The Pas	2.52	2.52	2.52	2.16	2.16	2.16	100.0	100.0	85.7	85.7	85.7
Winnipeg	.60	.60	.60	.60	.60	.60	100.0	100.0	100.0	100.0	100.0
					Monthly Consumption of 40 Kilowatt Hours						
Brandon	–	–	–	–	–	2.66	–	–	–	–	–
Dauphin	5.85	5.85	4.80	4.80	4.00	4.00	100.0	82.1	82.1	68.4	68.4
Neepawa	6.30	6.30	6.30	6.30	6.30	6.30	100.0	100.0	100.0	100.0	100.0
Portage la Prairie	4.32	4.32	4.32	4.32	4.32	4.32	100.0	100.0	100.0	100.0	100.0
Selkirk	2.16	2.16	2.16	2.16	2.16	2.16	100.0	100.0	100.0	100.0	100.0
St. Boniface	–	–	–	1.20	1.20	1.20	–	–	–	–	–
The Pas	5.04	5.04	5.04	4.23	4.23	3.96	100.0	100.0	83.9	83.9	78.6
Winnipeg	1.20	1.20	1.20	1.20	1.20	1.20	100.0	100.0	100.0	100.0	100.0
					Monthly Consumption of 60 Kilowatt Hours						
Brandon	–	–	–	–	–	3.38	–	–	–	–	–
Dauphin	8.65	8.65	7.20	7.20	6.00	6.00	100.0	83.2	83.2	69.4	69.4
Neepawa	9.30	9.30	9.30	9.30	9.30	9.30	100.0	100.0	100.0	100.0	100.0
Portage la Prairie	6.48	6.48	6.48	6.48	6.48	6.48	100.0	100.0	100.0	100.0	100.0
Selkirk	3.24	3.24	3.24	3.24	3.24	3.24	100.0	100.0	100.0	100.0	100.0
St. Boniface	–	–	–	1.80	1.80	1.80	–	–	–	–	–
The Pas	7.56	7.56	7.56	6.21	6.21	5.40	100.0	100.0	82.1	82.1	71.4
Winnipeg	1.80	1.80	1.80	1.80	1.80	1.80	100.0	100.0	100.0	100.0	100.0
					Monthly Consumption of 180 Kilowatt Hours						
Brandon	–	–	–	–	–	5.54	–	–	–	–	–
Dauphin	25.45	25.45	21.60	21.60	18.00	18.00	100.0	84.9	84.9	70.7	70.7
Neepawa	27.30	27.30	27.30	27.30	27.30	27.30	100.0	100.0	100.0	100.0	100.0
Portage la Prairie	9.54	9.54	9.54	9.54	9.54	9.54	100.0	100.0	100.0	100.0	100.0
Selkirk	9.72	9.72	9.72	9.72	9.72	9.72	100.0	100.0	100.0	100.0	100.0
St. Boniface	–	–	–	3.72	3.72	3.72	–	–	–	–	–
The Pas	22.68	22.68	22.68	17.01	17.01	9.72	100.0	100.0	75.0	75.0	42.9
Winnipeg	3.72	3.72	3.72	3.72	3.72	3.72	100.0	100.0	100.0	100.0	100.0

ELECTRICITY FOR RESIDENCE LIGHTING

Municipality	MONTHLY BILLS 1926 $	1927 $	1928 $	1929 $	1930 $	1931 $	INDEX NUMBERS 1927	1928	1929	1930	1931
				SASKATCHEWAN							
				Monthly Consumption of 20 Kilowatt Hours							
Battleford	2.70	2.70	2.70	2.70	2.55	2.55	100.0	100.0	100.0	94.4	94.4
Moose Jaw	1.95	1.70	1.70	1.70	1.54	1.54	87.2	87.2	87.2	78.9	78.9
Regina	1.53	1.35	1.35	1.17	1.17	1.17	88.2	88.2	76.5	76.5	76.5
Saskatoon	1.60	1.60	1.60	1.44	1.44	1.44	100.0	100.0	90.0	90.0	90.0
Swift Current	2.80	2.80	2.80	2.80	2.40	2.40	100.0	100.0	100.0	85.7	85.7
Weyburn	2.48	2.48	2.48	2.48	2.48	2.48	100.0	100.0	100.0	100.0	100.0
				Monthly Consumption of 40 Kilowatt Hours							
Battleford	5.45	5.45	5.45	5.45	5.00	5.00	100.0	100.0	100.0	91.7	91.7
Moose Jaw	3.20	3.20	2.97	2.97	2.67	2.67	100.0	92.8	92.8	83.4	83.4
Regina	2.43	2.07	2.07	1.89	1.89	1.89	85.2	85.2	77.8	77.8	77.8
Saskatoon	3.20	3.20	3.20	2.88	2.88	2.88	100.0	100.0	90.0	90.0	90.0
Swift Current	5.60	5.60	5.60	5.60	4.80	4.80	100.0	100.0	100.0	85.7	85.7
Weyburn	4.27	4.27	4.27	4.27	4.27	4.27	100.0	100.0	100.0	100.0	100.0
				Monthly Consumption of 60 Kilowatt Hours							
Battleford	8.35	8.35	8.35	8.35	7.30	7.30	100.0	100.0	100.0	87.4	87.4
Moose Jaw	4.35	4.35	4.15	4.15	3.73	3.73	100.0	95.4	95.4	85.7	85.7
Regina	3.33	2.79	2.79	2.61	2.61	2.61	83.8	83.8	78.4	78.4	78.4
Saskatoon	4.80	4.80	4.80	4.32	4.32	4.32	100.0	100.0	90.0	90.0	90.0
Swift Current	8.00	8.00	8.00	8.00	7.00	7.00	100.0	100.0	100.0	87.5	87.5
Weyburn	5.90	5.90	5.90	5.90	5.90	5.90	100.0	100.0	100.0	100.0	100.0
				Monthly Consumption of 180 Kilowatt Hours							
Battleford	23.85	23.85	23.85	23.85	20.10	20.10	100.0	100.0	100.0	84.3	84.3
Moose Jaw	8.70	8.70	8.45	8.45	7.61	7.61	100.0	95.9	95.9	87.5	87.5
Regina	8.75	7.11	7.11	6.57	6.57	6.57	81.4	81.4	75.3	75.3	75.3
Saskatoon	13.30	13.30	13.30	11.74	11.74	11.74	100.0	100.0	88.3	88.3	88.3
Swift Current	20.00	20.00	20.00	20.00	19.00	19.00	100.0	100.0	100.0	95.0	95.0
Weyburn	12.38	12.38	12.38	12.38	12.38	12.38	100.0	100.0	100.0	100.0	100.0

ELECTRICITY FOR RESIDENCE LIGHTING

Municipality	MONTHLY BILLS 1926 $	1927 $	1928 $	1929 $	1930 $	1931 $	INDEX NUMBERS 1927	1928	1929	1930	1931
				ALBERTA							
				Monthly Consumption of 20 Kilowatt Hours							
Calgary	.90	.90	.90	.85	.85	.85	100.0	100.0	94.4	94.4	94.4
Drumheller	2.40	2.40	2.40	2.40	1.90	1.90	100.0	100.0	100.0	79.2	79.2
Edmonton	1.52	1.52	1.52	1.00	1.00	1.00	100.0	100.0	65.8	65.8	65.8
Lethbridge	2.16	1.98	1.53	1.53	1.53	1.53	91.2	70.8	70.8	70.8	70.8
Macleod	3.20	3.00	2.80	2.55	2.20	2.20	93.7	87.5	79.7	68.8	68.8
Medicine Hat	2.00	2.00	2.00	1.60	1.60	1.30	100.0	100.0	80.0	80.0	65.0
				Monthly Consumption of 40 Kilowatt Hours							
Calgary	1.80	1.80	1.80	1.70	1.70	1.70	100.0	100.0	94.4	94.4	94.4
Drumheller	3.90	3.90	3.90	3.90	3.15	3.15	100.0	100.0	100.0	80.8	80.8
Edmonton	3.04	3.04	3.04	2.00	2.00	2.00	100.0	100.0	65.8	65.8	65.8
Lethbridge	4.32	3.56	2.77	2.77	2.77	2.77	82.4	64.1	64.1	64.1	64.1
Macleod	6.40	6.00	5.60	5.05	4.35	4.35	93.7	87.5	78.1	67.9	67.9
Medicine Hat	4.00	4.00	4.00	3.20	3.20	2.60	100.0	100.0	80.0	80.0	65.0
				Monthly Consumption of 60 Kilowatt Hours							
Calgary	2.70	2.70	2.70	2.55	2.55	2.55	100.0	100.0	94.4	94.4	94.4
Drumheller	5.10	5.10	5.10	5.10	4.15	4.15	100.0	100.0	100.0	81.4	81.4
Edmonton	4.56	4.56	4.56	3.00	3.00	3.00	100.0	100.0	65.8	65.8	65.8
Lethbridge	6.48	4.46	3.67	3.67	3.67	3.67	68.8	56.6	56.6	56.6	56.6
Macleod	9.60	9.00	8.40	7.60	6.50	6.50	93.7	87.5	79.2	67.7	67.7
Medicine Hat	6.00	6.00	6.00	4.80	4.80	3.75	100.0	100.0	80.0	80.0	62.5
				Monthly Consumption of 180 Kilowatt Hours							
Calgary	8.10	8.10	8.10	7.65	7.65	7.65	100.0	100.0	94.4	94.4	94.4
Drumheller	11.25	11.25	11.25	11.25	8.95	8.95	100.0	100.0	100.0	79.6	79.6
Edmonton	13.68	13.68	13.68	9.00	9.00	9.00	100.0	100.0	65.8	65.8	65.8
Lethbridge	17.82	8.20	7.09	7.09	7.09	7.09	46.0	39.8	39.8	39.8	39.8
Macleod	28.50	26.70	23.85	21.50	18.25	18.25	93.7	83.7	75.1	64.0	64.0
Medicine Hat	18.00	18.00	18.00	12.80	12.80	9.15	100.0	100.0	71.1	71.1	50.8

ELECTRICITY FOR RESIDENCE LIGHTING

Municipality	MONTHLY BILLS 1926 $	1927 $	1928 $	1929 $	1930 $	1931 $	INDEX NUMBERS 1927	1928	1929	1930	1931
				BRITISH COLUMBIA							
				Monthly Consumption of 20 Kilowatt Hours							
Cranbrook	2.05	2.05	2.05	2.05	2.05	2.05	100.0	100.0	100.0	100.0	100.0
Kamloops	2.85	2.85	2.05	1.70	1.40	1.40	100.0	71.9	59.6	49.1	49.1
Nanaimo	2.30	2.30	2.30	2.20	2.20	2.20	100.0	100.0	95.6	95.6	95.6
Nelson	2.05	2.05	2.05	2.05	2.05	2.05	100.0	100.0	100.0	100.0	100.0
New Westminster	1.44	1.44	1.12	1.12	1.12	1.12	100.0	77.8	77.8	77.8	77.8
North Vancouver	1.20	1.20	1.00	1.00	1.00	1.00	100.0	83.3	83.3	83.3	83.3
Vancouver	.90	.90	.80	.80	.80	.80	100.0	88.9	88.9	88.9	88.9
Victoria	1.60	1.60	1.20	1.20	1.20	1.20	100.0	75.0	75.0	75.0	75.0
				Monthly Consumption of 40 Kilowatt Hours							
Cranbrook	3.65	3.65	3.65	3.65	3.65	3.65	100.0	100.0	100.0	100.0	100.0
Kamloops	5.45	5.45	3.85	3.15	2.44	2.44	100.0	70.6	57.8	44.8	44.8
Nanaimo	4.45	4.45	4.45	3.88	3.88	3.88	100.0	100.0	87.2	87.2	87.2
Nelson	2.50	2.50	2.50	2.50	2.50	2.50	100.0	100.0	100.0	100.0	100.0
New Westminster	2.88	2.88	2.24	2.24	2.24	2.24	100.0	77.8	77.8	77.8	77.8
North Vancouver	2.40	2.40	2.00	2.00	2.00	2.00	100.0	83.3	83.3	83.3	83.3
Vancouver	1.80	1.80	1.60	1.60	1.60	1.60	100.0	88.9	88.9	88.9	88.9
Victoria	3.00	3.00	2.40	2.40	2.40	2.40	100.0	80.0	80.0	80.0	80.0
				Monthly Consumption of 60 Kilowatt Hours							
Cranbrook	5.10	5.10	5.10	5.10	5.10	5.10	100.0	100.0	100.0	100.0	100.0
Kamloops	7.85	7.85	4.40	3.65	2.94	2.94	100.0	56.1	46.5	37.5	37.5
Nanaimo	6.55	6.55	6.55	5.08	5.08	5.08	100.0	100.0	77.6	77.6	77.6
Nelson	2.95	2.95	2.95	2.95	2.95	2.95	100.0	100.0	100.0	100.0	100.0
New Westminster	4.32	4.32	3.36	3.36	3.36	3.36	100.0	77.8	77.8	77.8	77.8
North Vancouver	3.24	3.24	2.46	2.46	2.46	2.46	100.0	76.0	76.0	76.0	76.0
Vancouver	2.40	2.40	2.04	2.04	2.04	2.04	100.0	85.0	85.0	85.0	85.0
Victoria	4.40	4.40	3.60	3.60	3.60	3.24	100.0	81.8	81.8	81.8	73.6
				Monthly Consumption of 180 Kilowatt Hours							
Cranbrook	13.75	13.75	13.75	13.75	13.75	13.75	100.0	100.0	100.0	100.0	100.0
Kamloops	19.45	19.45	8.25	7.35	6.30	6.30	100.0	42.4	37.8	32.4	32.4
Nanaimo	17.70	17.70	17.70	10.68	10.68	10.68	100.0	100.0	60.3	60.3	60.3
Nelson	5.65	5.65	5.65	5.65	5.65	5.65	100.0	100.0	100.0	100.0	100.0
New Westminster	12.00	12.00	9.44	9.44	9.44	9.44	100.0	78.7	78.7	78.7	78.7
North Vancouver	7.20	7.20	5.10	5.10	5.10	5.10	100.0	70.8	70.8	70.8	70.8
Vancouver	5.10	5.10	4.60	4.60	4.60	4.60	100.0	90.2	90.2	90.2	90.2
Victoria	12.80	12.80	10.80	10.80	10.80	7.20	100.0	84.4	84.4	84.4	56.2

DOMESTIC LIGHTING AND COOKING BILLS

1930 - 1931

(Lighting = 80 k.w.hours. Cooking = 220 k.w.hours)

Station	300 k.w.hours 1930	300 k.w.hours 1931	Station	300 k.w.hours 1930	300 k.w.hours 1931
	$	$		$	$
		PRINCE EDWARD ISLAND			
Charlottetown	12.55	12.55			
		NOVA SCOTIA			
Amherst	10.50	10.50	Dartmouth	9.30	9.30
Glace Bay	35.10	9.60	Halifax	9.00	9.00
New Waterford	9.60	9.60	Pictou	7.40	7.40
Sydney	11.40	9.60	Sydney Mines	11.40	9.60
Truro	6.60	6.60	Windsor	8.90	8.90
Yarmouth	12.93	12.93			
		NEW BRUNSWICK			
Bathurst	10.67	10.67	Campbellton	7.80	7.80
Fredericton	17.80	17.80	Moncton	13.90	13.90
Saint John	7.29	7.29	Sackville	11.53	11.53
Sussex	14.40	14.40	Woodstock	11.90	11.90
St. Stephen	12.15	12.15			
		QUEBEC			
Actonvale	10.50	10.50	Cookshire	10.50	10.50
Chicoutimi	10.64	8.05	Coaticook	9.80	9.80
Farnham	10.50	10.50	Hull	3.78	3.78
Joliette	11.01	11.01	Lachine	10.87	8.00
Levis	8.08	7.85	Montreal	8.00	8.00
Outremont	8.00	8.00	Quebec	8.08	7.85
Shawinigan Falls	7.59	7.59	Sherbrooke	8.72	8.72
Sorel	7.59	7.59	St. Hyacinthe	10.50	10.50
Three Rivers	7.59	7.59	Valleyfield	7.30	7.30
Verdun	6.63	8.00	Westmount	7.65	6.85
		ONTARIO			
Alexandria	7.61	7.61	Belleville	6.06	4.64
Brantford	3.83	3.83	Brockville	3.74	3.74
Chatham	4.33	4.33	Fort William	3.97	3.97
Guelph	3.83	3.83	Galt	4.64	4.64
Goderich	5.39	5.39	Hamilton	3.83	3.83
Kingston	5.09	3.74	Kitchener	4.27	4.27
London	3.83	3.83	Niagara Falls	3.83	3.45
North Bay	6.89	6.89	Orillia	3.49	3.49
Oshawa	6.24	5.36	Ottawa	2.97	2.75
Owen Sound	3.83	3.83	Peterborough	4.54	4.54
Port Arthur	3.78	3.20	St. Catharines	3.56	3.56

DOMESTIC LIGHTING AND COOKING BILLS

1930 - 1931

(Lighting - 80 k.w.hours. Cooking - 220 k.w.hours)

Station	300 k.w.hours 1930	1931	Station	300 k.w.hours 1930	1931
	$	$		$	$
ONTARIO					
St. Thomas	3.83	3.83	Sarnia	4.27	4.27
Sault Ste. Marie	3.40	3.40	Stratford	4.43	4.43
Timmins	7.00	7.00	Toronto	3.78	3.78
Welland	4.16	4.16	Windsor	4.10	4.10
Woodstock	4.27	4.27			
MANITOBA					
Brandon	-	7.89	Portage la Prairie	17.10	17.10
St. Boniface	4.38	4.38	The Pas	-	17.28
Winnipeg	4.38	4.38			
SASKATCHEWAN					
Moose Jaw	8.91	8.91	Regina	5.85	5.85
Saskatoon	18.22	18.22	Swift Current	18.80	18.80
Weyburn	15.66	15.66			
ALBERTA					
Calgary	5.56	5.56	Drumheller	11.00	11.00
Edmonton	6.15	6.15	Lethbridge	10.15	5.92
Medicine Hat	24.00	8.30			
BRITISH COLUMBIA					
Cranbrook	16.43	16.43	Kamloops	9.30	9.30
Nanaimo	11.50	11.50	Nelson	6.90	6.90
New Westminster	8.88	8.88	North Vancouver	7.50	7.50
Vancouver	7.00	7.00	Victoria	11.40	11.40

MONTHLY COMMERCIAL LIGHT BILLS

1931

LOAD OR DEMAND	HOURS USE OF LOAD		
	50	100	200
	Consumption for loads in Column 1 Kilowatt Hours		
1 Kilowatt	50	100	200
5 "	250	500	1,000
10 "	500	1,000	2,000
50 "	2,500	5,000	10,000
(1)	(2)	(3)	(4)

NET BILLS FOR UNRESTRICTED 24-HOUR SERVICE

Municipality and Load	Hours Use			Municipality and Load	Hours Use		
	50	100	200		50	100	200
	$	$	$		$	$	$
PRINCE EDWARD ISLAND							
Charlottetown				Summerside			
1 Kilowatt	6.50	10.00	13.50	1 Kilowatt	7.00	11.00	16.00
5 "	24.25	33.00	50.50	5 "	27.50	40.00	65.00
10 "	40.50	58.00	93.00	10 "	47.50	72.50	122.50
NOVA SCOTIA							
Amherst				Bridgewater			
1 Kilowatt	4.75	8.25	11.25	1 Kilowatt	4.00	8.00	13.00
5 "	23.75	41.25	56.25	5 "	15.50	28.00	53.00
10 "	47.50	82.50	112.50	10 "	28.00	53.00	103.00
Dartmouth				Glace Bay			
1 Kilowatt	3.50	6.00	9.75	1 Kilowatt	3.50	6.00	8.50
5 "	17.50	30.00	48.75	5 "	17.50	30.00	42.50
10 "	30.00	60.00	97.50	10 "	35.00	60.00	85.00
Halifax				New Waterford			
1 Kilowatt	3.00	5.00	8.25	1 Kilowatt	3.50	6.00	8.50
5 "	15.00	25.00	41.25	5 "	17.50	30.00	42.50
10 "	30.00	50.00	82.50	10 "	30.00	60.00	85.00
50 "	150.00	250.00	412.50				
Pictou				Springhill			
1 Kilowatt	3.00	5.00	7.50	1 Kilowatt	4.50	8.00	13.50
5 "	15.00	25.00	37.50	5 "	22.50	40.00	67.50
10 "	30.00	50.00	75.00	10 "	45.00	80.00	135.00
Sydney				Sydney Mines			
1 Kilowatt	3.50	6.00	9.75	1 Kilowatt	3.50	6.00	9.75
5 "	17.50	30.00	48.75	5 "	17.50	30.00	48.75
10 "	35.00	60.00	97.50	10 "	35.00	60.00	97.50
50 "	175.00	300.00	487.50	50 "	175.00	300.00	487.50

COMMERCIAL LIGHT

NET BILLS FOR UNRESTRICTED 24-HOUR SERVICE

Municipality and Load	Hours Use[x] 50	100	200	Municipality and Load	Hours Use[x] 50	100	200
	$	$	$		$	$	$
			NOVA SCOTIA				
Truro				Windsor			
1 Kilowatt	2.75	4.50	7.25	1 Kilowatt	4.00	7.00	10.00
5 "	13.75	22.50	36.25	5 "	20.00	35.00	50.00
10 "	27.50	45.00	72.50	10 "	40.00	70.00	100.00
Yarmouth							
1 Kilowatt	6.58	9.83	13.83				
5 "	29.15	39.15	59.15				
10 "	55.80	75.80	115.80				
			NEW BRUNSWICK				
Bathurst				Campbellton			
1 Kilowatt	3.69	6.66	12.06	1 Kilowatt	4.00	8.00	13.00
5 "	17.46	28.26	55.26	5 "	15.50	28.00	53.00
10 "	28.26	55.26	109.26	10 "	28.00	53.00	103.00
Chatham				Edmundston			
1 Kilowatt	6.00	12.00	24.00	1 Kilowatt	5.05	7.80	18.20
5 "	30.00	60.00	120.00	5 "	21.50	35.25	65.25
10 "	60.00	120.00	240.00	10 "	35.35	65.35	130.35
Fredericton				Moncton			
1 Kilowatt	3.90	6.00	9.20	1 Kilowatt	3.80	7.30	13.30
5 "	17.90	28.40	44.40	5 "	16.30	28.80	53.80
10 "	35.40	56.40	88.40	10 "	28.80	53.80	103.80
				50 "	128.80	253.80	503.80
Saint John				Sackville			
1 Kilowatt	2.61	4.41	5.76	1 Kilowatt	5.25	10.00	13.25
5 "	13.05	22.05	28.80	5 "	14.88	23.00	39.25
10 "	26.10	44.10	57.60	10 "	23.00	39.25	71.75
50 "	130.50	220.50	288.00				
Sussex				St. Stephen			
1 Kilowatt	3.15	5.40	9.90	1 Kilowatt	4.30	6.80	10.30
5 "	12.15	23.40	45.90	5 "	21.50	34.00	51.50
10 "	23.40	45.90	90.90	10 "	43.00	68.00	103.00
Woodstock							
1 Kilowatt	3.50	7.00	14.00				
5 "	17.50	30.00	55.00				
10 "	30.00	55.00	105.00				

x - See page 21.

COMMERCIAL LIGHT

NET BILLS FOR UNRESTRICTED 24-HOUR SERVICE

Municipality and Load	Hours Use[x] 50	100	200	Municipality and Load	Hours Use[x] 50	100	200
	$	$	$		$	$	$
QUEBEC							
Actonvale				Chicoutimi			
1 Kilowatt	3.75	6.75	12.75	1 Kilowatt	2.89	5.57	10.93
5 "	15.75	30.75	60.75	5 "	13.60	26.99	53.77
10 "	30.75	60.75	110.70	10 "	26.99	53.77	107.32
Coaticook				Cookshire			
1 Kilowatt	3.38	6.75	13.50	1 Kilowatt	3.75	6.75	12.75
5 "	16.88	33.75	67.50	5 "	15.75	30.75	60.75
10 "	33.75	67.50	135.00	10 "	30.75	60.75	110.70
Farnham				Hull			
1 Kilowatt	3.75	6.75	12.75	1 Kilowatt	1.75	2.74	3.19
5 "	15.75	30.75	60.75	5 "	8.73	13.68	15.93
10 "	30.75	60.75	110.70	10 "	17.46	27.36	31.86
				50 "	87.30	136.80	159.30
Joliette				Lachine			
1 Kilowatt	2.20	4.20	8.20	1 Kilowatt	1.65	3.15	6.15
5 "	10.20	20.20	40.20	5 "	7.65	15.15	30.15
10 "	20.20	40.20	80.20	10 "	15.15	30.15	60.15
Levis				Megantic			
1 Kilowatt	2.50	4.50	7.00	1 Kilowatt	5.49	10.89	21.69
5 "	12.50	22.50	35.00	5 "	27.09	54.09	108.09
10 "	25.00	45.00	70.00	10 "	54.09	108.09	216.09
50 "	125.00	225.00	350.00				
Montreal				Outremont			
1 Kilowatt	1.65	3.15	6.15	1 Kilowatt	1.65	3.15	6.15
5 "	7.65	15.15	30.15	5 "	7.65	15.15	30.15
10 "	15.15	30.15	60.15	10 "	15.15	30.15	60.15
50 "	73.90	142.65	267.65	50 "	73.90	142.65	267.65
Quebec				Rimouski			
1 Kilowatt	2.50	4.50	7.00	1 Kilowatt	5.00	10.00	20.00
5 "	12.50	22.50	35.00	5 "	25.00	50.00	100.00
10 "	25.00	45.00	70.00	10 "	50.00	100.00	200.00
50 "	125.00	225.00	350.00				
Shawinigan Falls				Sherbrooke			
1 Kilowatt	2.50	4.95	9.30	1 Kilowatt	2.70	5.40	10.80
5 "	12.50	24.75	46.50	5 "	13.50	27.00	54.00
10 "	25.00	49.50	93.00	10 "	27.00	54.00	108.00
				50 "	135.00	270.00	540.00

x -- See page 21.

COMMERCIAL LIGHT
NET BILLS FOR UNRESTRICTED 24 HOUR SERVICE

Municipality and Load	Hours Use [x] 50	100	200	Municipality and Load	Hours Use [x] 50	100	200
	$	$	$		$	$	$
QUEBEC							
Sorel				Ste. Agathe des Monts			
1 Kilowatt	3.00	5.50	10.50	1 Kilowatt	3.80	7.37	14.49
5 "	13.00	25.50	50.50	5 "	18.05	35.87	71.49
10 "	25.50	50.50	100.50	10 "	35.87	71.49	142.74
50 "	125.50	250.50	500.50				
St. Hyacinthe				St. Johns			
1 Kilowatt	3.75	6.75	12.75	1 Kilowatt	3.75	6.75	12.75
5 "	15.75	30.75	60.75	5 "	15.75	30.75	60.75
10 "	30.75	60.75	110.70	10 "	30.75	60.75	110.70
50 "	135.67	260.55	510.30				
Three Rivers				Valleyfield			
1 Kilowatt	2.50	4.95	9.30	1 Kilowatt	2.50	5.00	10.00
5 "	12.50	24.75	46.50	5 "	12.50	25.00	30.00
10 "	25.00	49.50	93.00	10 "	25.00	50.00	100.00
50 "	125.00	247.50	465.00	50 "	125.00	250.00	500.00
Verdun				Westmount			
1 Kilowatt	1.65	3.15	6.15	1 Kilowatt	1.40	2.65	5.15
5 "	7.65	15.15	30.15	5 "	6.40	12.65	25.15
10 "	15.15	30.15	60.15	10 "	12.65	25.15	50.15
50 "	73.90	142.65	267.65	50 "	62.65	125.15	250.15
ONTARIO							
Alexandria				Belleville			
1 Kilowatt	2.70	4.95	5.85	1 Kilowatt	1.57	2.70	3.60
5 "	13.50	24.75	29.25	5 "	7.87	13.50	18.00
10 "	27.00	49.50	58.50	10 "	15.75	27.00	36.00
				50 "	78.75	135.00	180.00
Brantford				Brockville			
1 Kilowatt	1.26	2.05	2.36	1 Kilowatt	1.35	2.25	2.92
5 "	6.30	10.24	11.81	5 "	6.75	11.25	14.62
10 "	12.60	20.48	23.62	10 "	13.50	22.50	29.25
50 "	63.00	102.38	118.13	50 "	67.50	112.50	146.25
Chatham				Fort William			
1 Kilowatt	1.58	2.70	3.42	1 Kilowatt	1.80	3.15	4.05
5 "	7.88	13.50	17.10	5 "	9.00	15.75	20.25
10 "	15.75	27.00	34.20	10 "	18.00	31.50	40.50
50 "	78.75	135.00	171.00	50 "	90.00	157.50	202.50
Galt				Goderich			
1 Kilowatt	1.58	2.70	3.24	1 Kilowatt	1.80	3.25	3.82
5 "	7.88	13.50	16.20	5 "	9.00	15.75	19.12
10 "	15.75	27.00	32.40	10 "	18.00	31.50	38.25
50 "	78.75	135.00	162.00	50 "	90.00	157.50	191.25

x See page 21

COMMERCIAL LIGHT
NET BILLS FOR UNRESTRICTED 24 HOUR SERVICE

Municipality and Load	Hours Use[x] 50	100	200	Municipality and Load	Hours Use[x] 50	100	200
	$	$	$		$	$	$
			ONTARIO				
Guelph				Hamilton			
1 Kilowatt	1.35	2.25	2.70	1 Kilowatt	1.26	2.05	2.36
5 "	6.75	11.25	13.50	5 "	6.30	10.24	11.81
10 "	13.50	22.50	27.00	10 "	12.60	20.48	23.63
50 "	67.50	112.50	135.00	50 "	63.00	102.37	118.13
Kingston				Kitchener			
1 Kilowatt	1.35	2.25	2.92	1 Kilowatt	1.35	2.25	2.92
5 "	6.75	11.25	14.62	5 "	6.75	11.25	14.62
10 "	13.50	22.50	29.25	10 "	13.50	22.50	29.25
50 "	67.50	112.50	146.25	50 "	67.50	112.50	146.25
London				Niagara Falls			
1 Kilowatt	1.35	2.25	2.70	1 Kilowatt	1.35	2.25	2.56
5 "	6.75	11.25	13.50	5 "	6.75	11.25	12.82
10 "	13.50	22.50	27.00	10 "	13.50	22.50	25.65
50 "	67.50	112.50	135.00	50 "	67.50	112.50	128.25
North Bay				Orillia			
1 Kilowatt	2.25	4.05	5.85	1 Kilowatt	.81	1.26	2.16
5 "	11.25	20.25	29.25	5 "	4.05	6.30	10.80
10 "	22.50	40.50	58.50	10 "	8.10	12.60	21.60
50 "	112.50	202.50	292.50	50 "	40.50	63.00	108.00
Oshawa				Ottawa			
1 Kilowatt	2.02	3.60	4.50	1 Kilowatt	1.75	2.74	3.19
5 "	10.12	18.00	22.50	5 "	8.73	13.68	15.93
10 "	20.25	36.00	45.00	10 "	17.46	27.36	31.86
50 "	101.25	180.00	225.00	50 "	87.30	136.80	159.30
Owen Sound				Peterborough			
1 Kilowatt	1.35	2.25	3.15	1 Kilowatt	1.57	2.70	3.60
5 "	6.75	11.25	15.75	5 "	7.87	13.50	18.00
10 "	13.50	22.50	31.50	10 "	15.75	27.00	36.00
				50 "	78.75	135.00	180.00
Port Arthur				St. Catharines			
1 Kilowatt	1.21	2.02	2.43	1 Kilowatt	1.26	2.05	2.36
5 "	6.07	10.12	12.15	5 "	6.30	10.24	11.82
10 "	12.15	20.25	24.30	10 "	12.60	20.48	23.63
50 "	60.75	101.25	121.50	50 "	63.00	102.38	118.13
St. Thomas				Sarnia			
1 Kilowatt	1.35	2.25	2.70	1 Kilowatt	1.53	2.61	3.15
5 "	6.75	11.25	13.50	5 "	7.65	13.05	15.75
10 "	13.50	22.50	27.00	10 "	15.30	26.10	31.50
50 "	67.50	112.50	135.00	50 "	76.50	130.50	157.50

x : See page 21.

COMMERCIAL LIGHT

NET BILLS FOR UNRESTRICTED 24 HOUR SERVICE

Municipality and Load	Hours Use[x] 50	100	200	Municipality and Load	Hours Use[x] 50	100	200
	$	$	$		$	$	$
ONTARIO							
Sault Ste. Marie				Stratford			
1 Kilowatt	1.27	1.93	3.27	1 Kilowatt	1.40	2.34	3.01
5 "	6.33	9.67	16.33	5 "	6.97	11.70	15.07
10 "	12.67	19.33	32.67	10 "	13.95	23.40	30.15
50 "	63.33	96.67	163.33	50 "	69.75	117.00	150.75
Timmins				Toronto			
1 Kilowatt	3.84	7.44	14.64	1 Kilowatt	1.80	3.06	4.32
5 "	18.24	33.84	61.84	5 "	9.00	15.30	21.60
10 "	33.84	61.84	117.84	10 "	18.00	30.60	43.20
				50 "	90.00	153.00	216.00
Welland				Windsor			
1 Kilowatt	1.44	2.43	2.97	1 Kilowatt	1.58	2.70	3.42
5 "	7.20	12.15	14.85	5 "	7.88	13.50	17.10
10 "	14.40	24.30	29.70	10 "	15.75	27.00	34.20
50 "	72.00	121.50	148.50	50 "	78.75	135.00	171.00
Woodstock							
1 Kilowatt	1.35	2.25	2.79				
5 "	6.75	11.25	13.95				
10 "	13.50	22.50	27.90				
50 "	67.50	112.50	139.50				
MANITOBA							
Brandon				Dauphin			
1 Kilowatt	3.60	6.30	8.10	1 Kilowatt	5.00	10.00	20.00
5 "	18.00	31.50	41.50	5 "	25.00	50.00	100.00
10 "	36.00	63.00	81.00	10 "	50.00	100.00	200.00
Neepawa				Portage la Prairie			
1 Kilowatt	7.13	14.25	28.50	1 Kilowatt	5.40	10.80	12.60
5 "	35.63	71.25	142.50	5 "	27.00	54.00	63.00
10 "	71.25	142.50	285.00	10 "	54.00	108.00	126.00
Seikirk				St. Boniface			
1 Kilowatt	2.25	4.50	9.00	1 Kilowatt	1.34	2.66	5.34
5 "	11.25	22.50	45.00	5 "	6.66	13.34	25.00
10 "	22.50	45.00	90.00	10 "	13.34	25.00	43.83
The Pas				Winnipeg			
1 Kilowatt	5.40	9.00	14.40	1 Kilowatt	1.34	2.66	5.34
5 "	27.00	45.00	72.00	5 "	6.66	13.34	25.00
10 "	54.00	90.00	144.00	10 "	13.34	25.00	43.83
				50 "	53.33	95.00	155.00

x - See page 21.

COMMERCIAL LIGHT

NET BILLS FOR UNRESTRICTED 24-HOUR SERVICE

Municipality and Load	Hours Use[x] 50	100	200	Municipality and Load	Hours Use[x] 50	100	200
	$	$	$		$	$	$
				SASKATCHEWAN			
Battleford				Moose Jaw			
1 Kilowatt	6.20	11.80	22.20	1 Kilowatt	3.24	5.67	8.10
5 "	27.00	51.00	97.04	5 "	16.20	28.35	40.50
10 "	51.00	97.04	195.00	10 "	32.40	56.70	81.00
				50 "	162.00	283.50	405.00
Regina				Saskatoon			
1 Kilowatt	2.25	4.05	7.20	1 Kilowatt	3.60	6.97	12.82
5 "	10.57	18.45	34.20	5 "	16.65	30.15	52.65
10 "	20.70	36.45	63.45	10 "	32.40	54.90	86.40
50 "	94.95	162.45	297.45	50 "	120.15	198.90	356.40
Swift Current				Weyburn			
1 Kilowatt	6.00	12.00	22.00	1 Kilowatt	5.75	9.75	14.75
5 "	26.50	48.00	88.00	5 "	25.88	48.75	73.75
10 "	48.00	88.00	168.00	10 "	57.50	97.50	147.50
				ALBERTA			
Calgary				Drumheller			
1 Kilowatt	2.12	4.25	8.50	1 Kilowatt	4.75	8.25	15.25
5 "	10.62	19.55	29.75	5 "	20.75	35.75	60.75
10 "	19.55	29.75	46.75	10 "	38.25	63.25	103.25
50 "	55.25	97.75	182.75	50 "	143.25	243.25	443.25
Edmonton				Lethbridge			
1 Kilowatt	2.50	5.00	10.00	1 Kilowatt	3.60	6.75	13.05
5 "	12.50	23.00	39.00	5 "	17.10	28.35	50.85
10 "	23.00	39.00	69.00	10 "	30.60	53.10	80.10
50 "	84.00	159.00	309.00				
Macleod				Medicine Hat			
1 Kilowatt	6.00	11.75	22.25	1 Kilowatt	3.25	5.75	10.75
5 "	27.25	52.25	102.25	5 "	13.25	25.75	41.75
10 "	52.25	102.25	202.25	10 "	25.75	41.75	71.75
				50 "	116.00	191.00	341.00

x - See page 21.

COMMERCIAL LIGHT

NET BILLS FOR UNRESTRICTED 24-HOUR SERVICE

Municipality and Load	Hours Use x			Municipality and Load	Hours Use x		
	50	100	200		50	100	200
	$	$	$		$	$	$
BRITISH COLUMBIA							
Cranbrook				Kamloops			
1 Kilowatt	4.37	7.97	14.27	1 Kilowatt	3.50	7.00	14.00
5 "	18.77	36.77	72.77	5 "	17.50	35.00	70.00
10 "	36.77	72.77	144.77	10 "	35.00	70.00	130.00
Nanaimo				Nelson			
1 Kilowatt	5.20	9.66	17.66	1 Kilowatt	4.28	8.33	15.53
5 "	21.66	37.12	60.31	5 "	18.68	35.33	62.33
10 "	37.12	60.31	90.31	10 "	35.33	62.33	101.93
New Westminster				North Vancouver			
1 Kilowatt	2.80	5.60	8.80	1 Kilowatt	2.50	3.95	5.95
5 "	10.40	18.40	34.40	5 "	12.50	19.75	29.75
10 "	18.40	34.40	66.40	10 "	25.00	39.50	59.50
50 "	82.40	162.40	322.40				
Vancouver				Victoria			
1 Kilowatt	2.00	3.30	5.30	1 Kilowatt	3.00	5.00	10.00
5 "	10.00	16.50	26.50	5 "	15.00	25.00	45.00
10 "	20.00	33.00	53.00	10 "	30.00	45.00	75.00
50 "	90.00	146.25	246.25	50 "	90.00	165.00	315.00

x - See page 21.

MONTHLY POWER BILLS

1931

LOAD OR DEMAND	HOURS USE		
	50	100	200
	Consumption for Loads in Column 1 Kilowatt Hours		
5 Horse-power or 3.728 kilowatts	186	373	746
25 " " " 18.6 "	932	1,864	3,728
100 " " " 74.6 "	3,728	7,457	14,914
(1)	(2)	(3)	(4)

NET BILLS FOR UNRESTRICTED 24-HOUR SERVICE

Municipality and Load	Hours Use			Municipality and Load	Hours Use		
	50	100	200		50	100	200
	$	$	$		$	$	$
PRINCE EDWARD ISLAND							
Charlottetown				Summerside			
5 Horse-power	15.52	25.15	41.34	5 Horse-power	14.95	27.73	50.74
25 " "	51.28	79.92	135.84	25 " "	61.90	111.67	198.73
100 " "	135.84	247.71	471.42				
NOVA SCOTIA							
Amherst				Bridgewater			
5 Horse-power	9.33	14.94	22.40	5 Horse-power	10.75	16.25	27.25
25 " "	46.71	74.67	111.95	25 " "	53.75	81.25	136.25
100 " "	186.84	298.71	447.85				
Dartmouth				Glace Bay			
5 Horse-power	7.47	11.21	18.67	5 Horse-power	11.25	17.50	27.50
25 " "	37.39	56.03	93.31	25 " "	56.25	87.50	137.50
100 " "	149.56	224.14	373.28	100 " "	225.00	350.00	550.00
Halifax				New Waterford			
5 Horse-power	8.75	13.75	18.75	5 Horse-power	11.25	17.50	27.50
25 " "	43.75	68.75	93.75	25 " "	56.25	87.50	137.50
100 " "	175.00	275.00	375.00	100 " "	225.00	350.00	550.00
Pictou				Springhill			
5 Horse-power	10.00	13.75	21.25	5 Horse-power	11.19	18.67	29.84
25 " "	50.00	68.75	106.25	25 " "	56.03	93.31	167.87
				100 " "	224.12	373.24	671.48
Sydney				Sydney Mines			
5 Horse-power	11.25	17.50	27.50	5 Horse-power	11.25	17.50	27.50
25 " "	53.75	87.50	137.50	25 " "	53.75	87.50	137.50
100 " "	170.00	320.00	550.00	100 " "	170.00	320.00	550.00

MONTHLY POWER BILLS

1931

Municipality and Load	Hours Use / 50	100	200	Municipality and Load	Hours Use / 50	100	200
	$	$	$		$	$	$
NOVA SCOTIA							
Truro				Windsor			
5 Horse-power	7.50	11.25	16.25	5 Horse-power	6.69	13.42	26.85
25 " "	37.50	56.25	81.25	25 " "	33.55	67.10	134.20
100 " "	150.00	225.00	325.00	100 " "	125.82	218.08	385.84
Yarmouth							
5 Horse-power	14.88	21.75	34.19				
25 " "	51.94	83.80	131.54				
100 " "	131.54	224.77	411.19				
NEW BRUNSWICK							
Bathurst				Campbellton			
5 Horse-power	14.23	20.61	28.48	5 Horse-power	12.50	15.00	17.50
25 " "	69.48	101.36	133.23	25 " "	62.50	75.00	87.50
				100 " "	250.00	300.00	350.00
Chatham				Edmundston			
5 Horse-power	12.30	21.65	40.30	5 Horse-power	5.02	8.51	15.22
25 " "	57.05	103.65	196.85	25 " "	18.57	35.35	68.90
Fredericton				Moncton			
5 Horse-power	11.16	21.65	35.38	5 Horse-power	12.16	20.92	31.76
25 " "	40.96	68.92	124.84	25 " "	36.88	62.51	113.77
100 " "	124.84	236.71	460.42	100 " "	113.77	216.32	421.39
St. John				St. Stephen			
5 Horse-power	10.36	14.15	19.18	5 Horse-power	11.16	20.92	33.38
25 " "	51.86	70.73	95.90	25 " "	38.96	58.28	95.56
100 " "	207.43	282.94	383.61				
Sackville				Sussex			
5 Horse-power	9.33	14.94	22.78	5 Horse-power	6.69	13.42	26.85
25 " "	46.71	74.67	113.65	25 " "	33.55	67.10	134.20
Woodstock							
5 Horse-power	18.53	23.58	37.38				
25 " "	92.67	117.83	168.16				
QUEBEC							
Actonvale				Coaticook			
5 Horse Power	8.39	10.28	13.08	5 Horse-power	(Flat Rate		
25 " "	41.97	51.36	65.34	25 " "	($24 per horse-power		

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POWER

NET BILLS FOR UNRESTRICTED 24-HOUR SERVICE

Municipality and Load	Hours Use / 50	100	200	Municipality and Load	Hours Use / 50	100	200
	$	$	$		$	$	$
				QUEBEC			
Chicoutimi				Cookshire			
5 Horse power	8.97	12.71	20.17	5 Horse power	8.39	10.28	13.08
25 " "	35.14	53.78	91.06	25 " "	41.97	51.36	65.34
100 " "	128.56	203.12	352.24				
Farnham				Hull			
5 Horse power	8.39	10.28	13.08	5 Horse power	7.01	8.69	10.37
25 " "	41.97	51.36	65.34	25 " "	35.08	43.47	51.86
				100 " "	140.33	173.89	207.44
Joliette				Lachine			
5 Horse power	7.79	9.22	12.09	5 Horse power	11.25	13.62	18.37
25 " "	38.12	45.28	59.61	25 " "	52.75	64.62	88.37
100 " "	153.28	181.94	239.25	100 " "	199.00	246.50	341.50
Levis				Megantic			
5 Horse power	10.25	12.12	13.98	5 Horse power	11.29	18.02	31.36
25 " "	51.26	60.58	69.90	25 " "	35.09	47.67	72.83
100 " "	205.06	242.35	279.43				
Montreal				Outremont			
5 Horse power	11.25	13.62	18.37	5 Horse power	11.25	13.62	18.37
25 " "	52.75	64.62	88.37	25 " "	52.75	64.62	88.37
100 " "	199.00	246.50	341.50	100 " "	199.00	246.50	341.50
Quebec				Rimouski			
5 Horse power	10.25	12.12	13.98	5 Horse power	21.35	24.72	29.22
25 " "	51.26	60.58	69.90	25 " "	75.28	92.06	107.61
100 " "	205.06	242.35	279.43				
Ste. Agathe des Monts				St. John's			
5 Horse power	5.31	10.64	21.27	5 Horse power	8.39	10.28	13.08
25 " "	26.57	53.13	103.40	25 " "	41.97	51.36	65.34
				100 " "	167.90	205.49	261.39
Shawinigan Falls				Sherbrooke			
5 Horse power	10.90	13.24	15.10	5 Horse power	8.75	8.75	8.75
25 " "	54.55	66.20	75.52	25 " "	43.75	43.75	43.75
100 " "	218.20	264.82	302.09	100 " "	175.00	175.00	175.00
Sorel				Three Rivers			
5 Horse power	10.90	13.24	15.10	5 Horse power	10.90	13.24	15.10
25 " "	54.55	66.20	75.52	25 " "	54.55	66.20	75.52
100 " "	218.20	264.82	302.09	100 " "	218.20	268.82	302.09

/ See page 29.

POWER

NET BILLS FOR UNRESTRICTED 24 HOUR SERVICE

Municipality and Load	Hours Use / 50	100	200	Municipality and Load	Hours Use / 50	100	200
	$	$	$		$	$	$
QUEBEC							
St. Hyacinthe				Valleyfield			
5 Horse-power	8.39	10.27	13.07	5 Horse power	10.90	13.24	15.10
25 " "	41.97	51.36	65.34	25 " "	54.55	66.20	75.52
100 " "	167.90	205.49	261.40	100 " "	218.20	264.82	302.09
Verdun				Westmount			
5 Horse-power	11.25	13.62	18.37	5 Horse-power	9.19	12.00	17.59
25 " "	52.75	64.62	88.37	25 " "	41.63	55.61	83.57
100 " "	199.00	246.50	341.50	100 " "	158.57	214.49	326.33
ONTARIO							
Alexandria				Belleville			
5 Horse-power	11.70	16.41	17.50	5 Horse-power	6.46	7.97	8.97
25 " "	58.57	82.06	87.60	25 " "	32.32	39.87	44.87
100 " "	234.28	328.23	350.38	100 " "	105.15	135.35	155.28
Brantford				Brockville			
5 Horse-power	7.22	9.33	10.33	5 Horse-power	6.75	8.42	9.42
25 " "	36.10	46.67	51.66	25 " "	33.84	42.14	43.15
100 " "	144.42	186.70	206.63	100 " "	135.35	168.57	187.60
Chatham				Fort William			
5 Horse-power	7.20	9.33	10.33	5 Horse-power	7.43	9.12	9.44
25 " "	36.10	46.68	51.66	25 " "	37.17	45.56	47.25
100 " "	144.41	186.69	206.63	100 " "	148.71	182.26	188.98
Galt				Goderich			
5 Horse-power	6.46	7.97	8.99	5 Horse-power	6.57	8.92	9.66
25 " "	32.33	39.88	44.87	25 " "	32.89	44.64	48.33
100 " "	129.31	159.52	179.44	100 " "	131.58	178.56	193.32
Guelph				Hamilton			
5 Horse-power	5.00	6.02	6.84	5 Horse-power	6.56	8.24	8.64
25 " "	25.05	30.09	34.24	25 " "	32.83	41.22	43.24
100 " "	100.21	120.35	136.96	100 " "	131.33	164.88	172.92
Kingston				Kitchener			
5 Horse-power	6.31	7.82	8.82	5 Horse-power	5.89	7.65	8.48
25 " "	31.57	39.12	44.11	25 " "	29.46	38.27	42.42
100 " "	126.30	156.50	176.43	100 " "	117.83	153.07	169.68
London				Niagara Falls			
5 Horse-power	6.41	8.09	9.02	5 Horse-power	5.00	6.02	6.85
25 " "	32.08	40.47	45.13	25 " "	25.06	30.09	34.25
100 " "	128.31	161.87	180.52	100 " "	100.21	120.35	136.95

/ See page 29.

POWER

NET BILLS FOR UNRESTRICTED 24-HOUR SERVICE

Municipality and Load	Hours Use ≠ 50	100	200	Municipality and Load	Hours Use ≠ 50	100	200
	$	$	$		$	$	$
ONTARIO							
North Bay				Orillia			
5 Horse-power	9.69	13.05	14.15	5 Horse-power	3.55	5.07	6.74
25 " "	48.51	65.28	70.83	25 " "	15.89	23.44	31.82
100 " "	194.01	261.11	283.26	100 " "	63.56	93.76	127.32
Oshawa				Ottawa			
5 Horse-power	6.91	8.89	9.88	5 Horse-power	5.77	7.29	7.69
25 " "	34.58	45.40	49.40	25 " "	28.90	36.45	38.47
100 " "	138.37	177.63	197.56	100 " "	115.62	145.83	153.88
Owen Sound				Peterborough			
5 Horse-power	5.76	7.28	8.11	5 Horse-power	5.76	7.28	8.10
25 " "	28.83	36.38	40.53	25 " "	28.82	36.37	40.53
100 " "	115.31	145.52	162.12	100 " "	115.31	145.51	162.12
Port Arthur				St. Catharines			
5 Horse-power	7.44	9.11	9.45	5 Horse-power	5.47	6.90	7.30
25 " "	37.18	45.57	47.24	25 " "	27.36	34.49	36.51
100 " "	148.72	182.27	188.98	100 " "	109.44	137.97	146.01
St. Thomas				Sarnia			
5 Horse-power	5.52	6.91	7.74	5 Horse-power	7.51	9.79	10.78
25 " "	27.58	34.50	38.66	25 " "	37.61	48.93	53.92
100 " "	110.29	137.96	154.58	100 " "	150.45	195.75	215.68
Sault Ste. Marie				Stratford			
5 Horse-power	5.81	7.06	7.68	5 Horse-power	7.52	9.79	10.78
25 " "	29.09	35.31	38.41	25 " "	37.62	48.94	53.92
100 " "	116.37	141.23	153.65	100 " "	150.45	195.76	215.68
Timmins				Toronto			
5 Horse-power	10.58	16.19	27.38	5 Horse-power	8.14	9.40	10.51
25 " "	43.64	62.28	99.56	25 " "	37.33	43.62	49.16
100 " "	155.92	211.86	323.71	100 " "	142.58	167.75	189.89
Welland				Windsor			
5 Horse-power	5.89	7.65	8.48	5 Horse-power	7.21	9.35	10.33
25 " "	29.46	38.26	42.42	25 " "	36.10	46.67	51.66
100 " "	117.83	153.07	169.67	100 " "	144.41	186.70	206.63
Woodstock							
5 Horse-power	5.52	6.90	7.74				
25 " "	27.58	34.49	38.65				
100 " "	110.29	137.96	154.58				

≠ See page 29.

POWER

NET BILLS FOR UNRESTRICTED 24-HOUR SERVICE

Municipality and Load	Hours Use ∠ 50	100	200	Municipality and Load	Hours Use ∠ 50	100	200
	$	$	$		$	$	$
MANITOBA							
Brandon				Dauphin			
5 Horse power	10.06	13.42	16.77	5 Horse-power	14.64	27.86	48.29
25 " "	50.63	67.14	83.91	25 " "	57.96	106.43	203.36
100 " "	201.45	268.56	335.66				
Neepawa				Portage la Prairie			
5 Horse-power	16.74	33.57	64.18	5 Horse power	11.72	20.13	26.80
25 " "	77.74	134.02	218.12	25 " "	41.94	83.88	117.43
				100 " "	167.76	335.57	469.78
St. Boniface				Selkirk			
5 Horse-power	4.96	8.70	13.62	5 Horse-power	5.58	11.19	22.38
25 " "	24.86	43.50	68.11	25 " "	27.96	55.92	111.84
100 " "	97.47	163.20	238.70				
The Pas				Winnipeg			
5 Horse-power	20.25	38.25	69.75	5 Horse-power	4.96	8.70	13.62
25 " "	101.25	191.25	348.75	25 " "	24.86	43.50	68.11
				100 " "	97.47	163.20	238.70
SASKATCHEWAN							
Battleford				Moose Jaw			
5 Horse-power	14.88	29.84	59.68	5 Horse-power	10.17	14.10	20.14
25 " "	74.56	149.12	298.24	25 " "	50.90	70.53	100.73
				100 " "	203.58	282.11	402.91
Regina				Saskatoon			
5 Horse-power	7.99	13.89	25.63	5 Horse-power	10.44	17.92	31.61
25 " "	38.20	63.67	102.94	25 " "	48.12	76.42	115.06
100 " "	128.11	187.46	304.90	100 " "	152.56	267.14	376.28
Swift Current				Weyburn			
5 Horse-power	14.30	23.65	42.30	5 Horse-power	13.10	18.49	28.56
25 " "	71.60	118.20	204.12	25 " "	65.52	92.36	158.54
100 " "	279.12	413.71	637.42				
ALBERTA							
Calgary				Drumheller			
5 Horse-power	5.00	6.63	11.73	5 Horse-power	13.75	23.75	43.75
25 " "	25.00	33.15	58.65	25 " "	68.75	118.75	218.75
100 " "	87.50	132.60	235.45				
Edmonton				Lethbridge			
5 Horse-power	4.74	6.98	11.41	5 Horse-power	7.82	12.22	20.61
25 " "	23.26	33.51	52.28	25 " "	29.30	46.38	79.93
100 " "	89.78	124.62	191.73	100 " "	96.80	163.92	298.21

POWER

NET BILLS FOR UNRESTRICTED 24-HOUR SERVICE

Municipality and Load	Hours Use / 50	100	200	Municipality and Load	Hours Use / 50	100	200
	$	$	$		$	$	$
			ALBERTA				
Macleod				Medicine Hat			
5 Horse-power	13.02	24.38	43.30	5 Horse-power	5.58	10.83	20.15
25 " "	52.60	99.20	192.40	25 " "	25.00	43.78	72.42
				100 " "	87.50	128.36	240.21
			BRITISH COLUMBIA				
Cranbrook				Kamloops			
5 Horse-power	8.87	17.29	33.57	5 Horse-power	9.53	14.58	24.65
25 " "	42.44	75.74	175.98	25 " "	38.67	61.38	101.88
Nanaimo				Nelson			
5 Horse-power	12.29	19.07	29.14	5 Horse-power	10.00	12.55	21.14
25 " "	34.16	59.33	109.66	25 " "	50.00	50.00	68.85
100 " "	109.66	210.35	411.69				
New Westminster				North Vancouver			
5 Horse-power	9.30	16.46	23.92	5 Horse-power	9.30	16.46	23.92
25 " "	18.64	37.28	74.56	25 " "	18.64	37.28	73.03
100 " "	74.56	149.14	249.14	100 " "	74.56	149.14	249.14
Vancouver				Victoria			
5 Horse-power	5.58	10.71	17.21	5 Horse-power	9.30	16.46	23.92
25 " "	18.64	37.28	73.03	25 " "	27.64	46.28	83.56
100 " "	74.56	149.14	249.14	100 " "	74.56	149.14	298.28

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