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CANADA

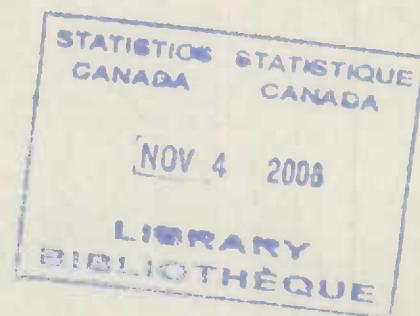
DEPARTMENT OF TRADE AND COMMERCE

DOMINION BUREAU OF STATISTICS

TRANSPORTATION & PUBLIC UTILITIES BRANCH

INDEX NUMBERS

OF



COST OF ELECTRICITY FOR DOMESTIC SERVICE

AND

TABLES OF MONTHLY BILLS FOR DOMESTIC SERVICE

COMMERCIAL LIGHT AND SMALL POWER



OTTAWA
1943

Price 25 cents

DOMINION BUREAU OF STATISTICS
TRANSPORTATION AND 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

1942

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 1942.

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.

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 | 300 | 500 |
|---------------------------|--------|--------|---------|---------|---------|---------|---------|---------|
| <u>NET BILLS</u> | | | | | | | | |
| Orillia, Ontario | \$.59 | \$.59 | \$.86 | \$.85 | \$ 1.05 | \$ 1.24 | \$ 3.55 | \$ 5.50 |
| Sault Ste. Marie, Ontario | \$.54 | \$.54 | \$.70 | \$.90 | \$ 1.09 | \$ 1.30 | \$ 3.30 | \$ 4.28 |
| Port Arthur, Ontario | \$.81 | \$.81 | \$.81 | \$.94 | \$ 1.09 | \$ 1.22 | \$ 2.62 | \$ 4.03 |
| Cornwall, Ontario | \$.54 | \$.58 | \$ 1.17 | \$ 1.75 | \$ 1.94 | \$ 2.14 | \$ 4.08 | \$ 6.78 |
| St. Boniface, Manitoba | \$.54 | \$.65 | \$ 1.30 | \$ 1.94 | \$ 2.59 | \$ 3.24 | \$ 4.73 | \$ 6.67 |

COMMERCIAL LIGHT

| Load - Kw. Hours use Monthly Consumption Kw.h. | 1 | | | 5 | | | 10 | | | 50 | | |
|---|---------|---------|---------|----------|----------|----------|----------|----------|----------|----------|----------|-----------|
| | 50 | 100 | 200 | 50 | 100 | 200 | 50 | 100 | 200 | 50 | 100 | 200 |
| | 50 | 100 | 200 | 250 | 500 | 1,000 | 500 | 1,000 | 2,000 | 2,500 | 5,000 | 10,000 |
| <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 | \$ 33.82 | \$ 56.77 | \$ 102.67 |
| Orillia, Ontario | \$.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. Hours use Monthly Consumption Kw.H. | 5 | | | 25 | | | 100 | | |
|---|---------|---------|----------|----------|----------|----------|----------|-----------|-----------|
| | 50 | 100 | 200 | 50 | 100 | 200 | 50 | 100 | 200 |
| | 186 | 373 | 746 | 932 | 1,864 | 3,728 | 5,728 | 7,457 | 14,914 |
| <u>NET BILLS</u> | | | | | | | | | |
| Jonquiere, Que. | \$ 4.92 | \$ 8.80 | \$ 16.56 | \$ 16.12 | \$ 22.52 | \$ 41.90 | \$ 55.12 | \$ 80.69 | \$ 158.24 |
| Guelph, Ontario | \$ 4.76 | \$ 5.63 | \$ 6.46 | \$ 23.80 | \$ 28.20 | \$ 32.35 | \$ 95.18 | \$ 112.80 | \$ 123.41 |
| Orillia, Ontario | \$ 5.56 | \$ 5.08 | \$ 6.75 | \$ 15.89 | \$ 23.44 | \$ 31.82 | \$ 65.55 | \$ 93.75 | \$ 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.

The bases used for domestic service are shown at the top of these tables. 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.

INDEX NUMBERS
OF
COST OF ELECTRICITY FOR DOMESTIC SERVICE
1935 - 1942
Base 1935 - 1939 = 100

| Province | 1935 | 1936 | 1937 | 1938 | 1939 | + 1940 | + 1941 | 1942 |
|------------------|--------|--------|--------|--------|--------|----------|----------|--------|
| P. E. Island | 110.97 | 107.99 | 97.59 | 89.02 | 94.12 | 94.12 | 94.12 | 94.12 |
| Nova Scotia | 108.10 | 107.42 | 96.11 | 92.75 | 95.99 | 95.99 | 95.99 | 95.18 |
| New Brunswick | 100.65 | 99.61 | 97.94 | 97.51 | 104.49 | 104.49 | 104.49 | 101.08 |
| Quebec | 100.95 | 99.71 | 97.77 | 96.95 | 104.35 | + 106.57 | + 106.29 | 106.25 |
| Ontario | 107.81 | 105.20 | 94.46 | 93.77 | 100.96 | 100.88 | 100.42 | 100.35 |
| Manitoba | 96.90 | 96.80 | 96.80 | 100.70 | 108.43 | 108.43 | 106.19 | 106.12 |
| Saskatchewan | 97.25 | 97.75 | 99.07 | 99.07 | 107.00 | 109.35 | 108.69 | 108.42 |
| Alberta | 101.90 | 101.09 | 99.94 | 99.94 | 97.07 | 89.26 | 89.18 | 89.18 |
| British Columbia | 82.59 | 102.75 | 102.62 | 101.98 | 110.05 | 109.36 | 109.37 | 109.37 |
| CANADA | 101.86 | 101.57 | 96.87 | 96.45 | 105.25 | + 105.46 | + 102.99 | 102.81 |

+ - Revised.

DOMESTIC SERVICE

CANADA

| Year | Number of Customers | Total Consumption (Thousands of Kw. h.) | Average Monthly Bill (x) \$ | Average Cost per Kw. H. (x) Cents |
|------|---------------------|--|--------------------------------|--------------------------------------|
| 1930 | 1,517,524 | 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 | 1,371,808 | 1,650,395 | 2.18 | 2.18 |
| 1934 | 1,379,153 | 1,717,090 | 2.21 | 2.15 |
| 1935 | 1,401,983 | 1,769,848 | 2.19 | 2.08 |
| 1936 | 1,445,059 | 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 | 1,694,588 | 2,436,572 | 2.28 | 1.91 |
| 1941 | 1,755,917 | 2,582,405 | 2.31 | 1.89 |

DOMESTIC SERVICE, 1941

| 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 | |
|----------------|---------------------|--------------------|--------------------------------|---|--|--|---|
| | Total | Per 100 Population | | | | Per cent of total Provincial Consumption | Per cent of Dominion Dom. Service Consumption |
| | | | | | | | |
| P. E. Island | 5,531 | 5.82 | 2.76 | 5.26 | 53 | 29.4 | 0.1 |
| Nova Scotia | 69,997 | 12.11 | 2.46 | 4.27 | 58 | 10.1 | 1.9 |
| New Brunswick | 52,881 | 11.55 | 2.26 | 4.59 | 49 | 6.1 | 1.2 |
| Quebec | 473,547 | 14.21 | 1.78 | 2.95 | 60 | 2.6 | 15.8 |
| Ontario | 772,158 | 20.59 | 2.37 | 1.42 | 167 | 13.3 | 59.9 |
| Manitoba | 65,106 | 11.66 | 3.40 | 1.01 | 536 | 17.8 | 13.5 |
| Saskatchewan | 52,695 | 5.88 | 3.44 | 4.78 | 72 | 23.1 | 1.8 |
| Alberta | 72,422 | 9.10 | 2.75 | 5.03 | 55 | 14.7 | 1.8 |
| B.C. and Yukon | 171,635 | 20.86 | 2.37 | 2.80 | 65 | 7.1 | 6.7 |
| CANADA | 1,755,917 | 15.28 | 2.31 | 1.89 | 125 | 8.5 | 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, 1942.

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

| Basis of Service Charge | Monthly Consumption in Kilowatt Hours | | | | |
|-------------------------|---------------------------------------|------|------|------|------|
| | 15 | 20 | 40 | 60 | 80 |
| Rooms | 5 | 7 | 8 | 8 | 8 |
| Area, sq. ft. | 1000 | 1400 | 1600 | 1600 | 1600 |
| Lamps, 25 W. | 8 | 12 | 16 | 20 | 20 |

| Province and Municipality | Class of Station | Population 1941 | Effective Date of Rates | Minimum Net Bill | Lighting and Small Appliances | | | | | | | | | |
|-----------------------------|------------------|-----------------|-------------------------|------------------|-------------------------------|------|--------|------|------|---------------------|------|------|----------|-------|
| | | | | | | | | | | + Refrigerator | | | | |
| | | | | | | | | | | + Cooking-220 kw.h. | | | | |
| | | | | | Month | Year | Amount | 15 | 20 | 40 | 60 | 80 | Kilowatt | Hours |
| | | | | \$ | | | \$ | \$ | \$ | \$ | \$ | \$ | \$ | \$ |
| <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 | 19.66 |
| <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 | 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 | 9.66 |
| Dartmouth | C.H. | 10,847 | Jan. | 1939 | 1.08 | | 1.08 | 1.32 | 2.25 | 2.92 | 3.78 | 4.32 | 9.72 | 15.12 |
| Glace Bay | M.F. | 25,147 | July | 1939 | 1.08 | | 1.08 | 1.32 | 2.25 | 2.85 | 3.28 | 4.10 | 8.04 | ... |
| Halifax | C.H. | 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 | 1.58 | 1.75 | 2.13 | 2.45 | 5.69 | 8.93 |
| New Waterford | C.F. | 9,502 | June | 1938 | 1.08 | | 1.08 | 1.43 | 2.46 | 3.11 | 3.54 | 4.43 | 8.29 | 10.99 |
| Pictou | M.H. | 3,069 | Oct. | 1942 | 1.08 | | 1.08 | 1.08 | 1.30 | 1.62 | 1.94 | 2.27 | 5.51 | 8.75 |
| Springhill | C.F. | 7,170 | Jan. | 1937 | 1.08 | | 1.30 | 1.75 | 3.11 | 4.02 | 4.57 | 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 | 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 | C.H. | 3,436 | Jan. | 1939 | 1.08 | | 1.08 | 1.32 | 2.25 | 2.92 | 3.78 | 4.52 | 9.72 | 15.12 |
| Yarmouth | C.H. | 7,790 | Dec. | 1937 | 1.08 | | 1.46 | 1.73 | 2.81 | 3.67 | 4.32 | 4.97 | 11.88 | 18.36 |

| NEW BRUNSWICK | | | | | | | | | | | | | |
|---------------------|------------|---------|-------|------|-------|------|------|--------|--------|--------|--------|--------|----------|
| 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 | 11.39 | 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 | 2.45 | 2.82 | 6.71 | 10.59 |
| Saint John | (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 | dx 16.07 |
| Sussex | M.H.-F. | 3,027 | Dec. | 1937 | 0.81 | 1.08 | 1.44 | 2.30 | 2.73 | 4.03 | 4.89 | 13.53 | (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 |
| QUEBEC | | | | | | | | | | | | | |
| Actonvale | z 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 | 1 z C.H. | 11,981 | Aug. | 1942 | 0.85 | 0.85 | 0.95 | 1.55 | 1.96 | 2.57 | 2.76 | 5.79 | e 7.58 |
| Chicoutimi | 1 z C.H. | 16,040 | Jan. | 1935 | 0.85 | 1.02 | 1.19 | 1.81 | 2.42 | 2.75 | 3.09 | 6.72 | 8.83 |
| 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 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 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 C.H. | 14,197 | Nov. | 1934 | 0.83 | 0.83 | 0.99 | 1.65 | 2.32 | 2.64 | 2.98 | 5.73 | 9.80 |
| Hull | z 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 | 11.55 | 17.47 |
| Jonquiere | 1 z M.H. | 15,769 | Aug. | 1933 | 0.85 | 1.12 | 1.41 | 2.15 | 2.48 | 2.80 | 3.14 | 5.94 | a 8.18 |
| Lachine | j z 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 C.H. | 7,919 | Dec. | 1941 | 0.83 | 0.85 | 1.02 | 1.59 | 2.03 | 2.46 | 2.90 | 6.56 | e 8.32 |
| Levis | g z C.H. | 11,991 | Jan. | 1937 | 0.89 | 0.76 | 0.89 | 1.46 | 2.01 | 2.37 | 2.68 | 6.05 | 8.29 |
| Megantic | z M.H. | 4,560 | June | 1937 | 0.83 | 1.47 | 1.77 | 2.70 | 3.36 | 4.02 | 4.66 | 8.20 | 11.50 |
| Montreal | i Ø z C.H. | 903,007 | Jan. | 1935 | 0.69 | 0.76 | 0.90 | 1.46 | 2.02 | 2.52 | 2.93 | 5.94 | 7.97 |
| Noranda | z C.H. | 4,576 | June | 1936 | 0.83 | 0.83 | 0.83 | 1.22 | 1.65 | 2.09 | 2.53 | 5.07 | 7.27 |

MONTHLY BILLS (NET) DOMESTIC SERVICE

CANADA, 1942.

Classification

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

| Basis of Service Charge | Monthly Consumption in Kilowatt Hours | | | | |
|-------------------------|---------------------------------------|------|------|------|------|
| | 15 | 20 | 40 | 60 | 80 |
| Rooms | 5 | 7 | 8 | 8 | 8 |
| Area, sq. ft. | 1000 | 1400 | 1600 | 1600 | 1600 |
| Lamps, 25 W. | 8 | 12 | 18 | 20 | 20 |

| Province and Municipality | Class of Station | Population 1941 | Effective Date of Rates | Minimum Net Bill | Lighting and Small Appliances | | | | | | | | |
|---------------------------|------------------|-----------------|-------------------------|------------------|-------------------------------|------|--------|------|------|----------------|--------|--------|----------------|
| | | | | | | | | | | + Refrigerator | | | |
| | | | | | Month | Year | Amount | 15 | 20 | 40 | 60 | 80 | Kilowatt Hours |
| QUEBEC (Concluded) | | | | \$ | | | | \$ | \$ | \$ | \$ | \$ | \$ |
| Outremont i z | 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 g z | C.H. | 150,757 | Jan. 1937 | 0.69 | 0.76 | 0.89 | 1.46 | 2.01 | 2.37 | 2.68 | 6.05 | 8.29 | |
| 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. | 3,508 | 1934 | 0.55 | 1.26 | 1.63 | 3.13 | 4.10 | 5.41 | 6.74 | ... | ... | |
| St. Hyacinthe h z | (C.H.) | 17,798 | Nov. 1934 | 1.08 | 1.08 | 1.24 | 1.90 | 2.57 | 2.89 | 3.23 | 5.98 | 9.05 | |
| St. Hyacinthe h z | (M.F.) | | Jan. 1935 | 0.80 | 1.04 | 1.20 | 1.82 | 2.45 | 2.76 | 3.09 | 6.21 | 9.35 | |
| St. Jerome z | C.H. | 11,529 | May 1936 | 0.67 | 1.07 | 1.33 | 2.04 | 2.49 | 2.93 | 3.39 | d 6.69 | d 9.65 | |
| St. Johns z | C.H. | 13,646 | Nov. 1934 | 0.83 | 0.83 | 0.99 | 1.65 | 2.32 | 2.64 | 2.98 | 5.73 | 8.80 | |
| Shawinigan Falls z | C.H. | 20,525 | Dec. 1941 | 0.83 | 0.85 | 1.02 | 1.59 | 2.03 | 2.46 | 2.90 | 6.56 | e 8.32 | |
| Sherbrooke g z | M.H. | 35,965 | May 1935 | 0.75 | 0.82 | 0.97 | 1.63 | 2.30 | 2.73 | 3.18 | 7.06 | 10.36 | |
| Sorel z | C.H. | 12,251 | Dec. 1941 | 0.83 | 0.85 | 1.02 | 1.59 | 2.03 | 2.46 | 2.90 | 6.56 | e 8.32 | |
| Thetford Mines z | C.H. | 12,716 | Dec. 1941 | 0.83 | 1.00 | 1.23 | 1.89 | 2.33 | 2.75 | 3.19 | 6.86 | e 8.62 | |
| Three Rivers 1 g z | C.H. | 42,007 | Aug. 1942 | 0.85 | 0.85 | 0.95 | 1.55 | 1.96 | 2.37 | 2.76 | 5.79 | e 7.58 | |
| Val d'Or z | C.H. | 4,585 | Jan. 1939 | 0.83 | 0.83 | 0.93 | 1.22 | 1.65 | 2.09 | 2.53 | 5.00 | 7.27 | |
| Valleyfield z | C.H. | 17,052 | Dec. 1941 | 0.83 | 0.85 | 1.02 | 1.59 | 2.03 | 2.46 | 2.90 | 6.53 | e 8.32 | |
| Verdun i g z | 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 i g 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 | 1.04 | 1.20 | 1.33 | 2.69 | 4.05 | |
| Brantford | + | M.H. | 31,948 | Sept. | 1937 | 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 | 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 | se 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 | 1.17 | 1.32 | 1.48 | 3.03 | 4.59 | |
| Hamilton | +/ø | M.H. | 166,357 | 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 | 7.13 | |
| Kitchener | ø | M.H. | 35,657 | July | 1940 | 0.81 | 0.81 | 0.81 | 0.90 | 1.34 | 1.53 | 1.75 | 3.67 | 5.62 |
| Lindsay | M.H. | 8,403 | Sept. | 1938 | 0.81 | 0.81 | 0.81 | 0.97 | 1.46 | 1.63 | 1.80 | 3.55 | 5.30 | |
| London | + | M.H. | 78,264 | Oct. | 1937 | 0.81 | 0.81 | 0.81 | 0.93 | 1.40 | 1.58 | 1.75 | 3.50 | 5.25 |
| Midland | M.H. | 6,800 | Jan. | 1940 | 0.81 | 0.81 | 0.81 | 0.97 | 1.46 | 1.65 | 1.85 | 3.79 | 5.73 | |
| 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 | + | 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 | Aug. | 1940 | 0.81 | 0.81 | 0.81 | 1.29 | 1.92 | 2.18 | 2.43 | 4.96 | 7.48 | |
| 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 | 1.95 | 2.17 | 2.59 | 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 | 4.23 |
| Owen Sound | ø | M.H. | 14,002 | Oct. | 1939 | 0.81 | 0.81 | 0.81 | 0.82 | 1.22 | 1.58 | 1.53 | 3.09 | 4.64 |
| Pembroke | C.H. | 11,159 | May | 1938 | 0.81 | 0.81 | 0.82 | 1.24 | 1.63 | 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 | 1.73 | 1.97 | 4.30 | 6.63 |
| 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 | |

MONTHLY BILLS (NET) DOMESTIC SERVICE

CANADA, 1942

Classification

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

| Basis of Service Charge | Monthly Consumption in Kilowatt Hours | | | | |
|-------------------------|---------------------------------------|------|------|------|------|
| | 15 | 20 | 40 | 60 | 80 |
| Rooms | 5 | 7 | 8 | 8 | 8 |
| Area, sq. ft. | 1000 | 1400 | 1600 | 1600 | 1600 |
| Lamps, 25 W. | 8 | 12 | 16 | 20 | 20 |

| Province and Municipality | Class of Station | Population 1941 | Effective Date of Rates | Minimum Net Bill | Lighting and Small Appliances | | | | | | | | | | | |
|----------------------------|------------------|-----------------|-------------------------|------------------|-------------------------------|------|--------|--|------|----------------|------|------|---------------------|---------------------------|------|--|
| | | | | | | | | | | + Refrigerator | | | | | | |
| | | | | | Month | Year | Amount | Monthly Consumptions in Kilowatt Hours | | | | | + Cooking-220 Kw.h. | + Water heating 200 kw.h. | | |
| | | | | | | | | 15 | 20 | 40 | 60 | 80 | 100 | 300 | 500 | |
| ONTARIO (Concluded) | | | | | | | | \$ | \$ | \$ | \$ | \$ | \$ | \$ | \$ | |
| St. Catharines | / | M.H. | 30,275 | July | 1940 | 0.81 | 0.81 | 0.81 | 0.81 | 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 | 0.81 | 0.93 | 1.40 | 1.56 | 1.71 | 3.26 | 4.82 | |
| Sarnia | / | M.H. | 18,734 | Oct. | 1939 | 0.81 | 0.81 | 0.81 | 0.81 | 0.97 | 1.46 | 1.62 | 1.77 | 3.33 | 4.88 | |
| Sault Ste. Marie s Ø | M.H. | 25,794 | June | 1939 | 0.54 | 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 | 0.81 | 1.17 | 1.65 | 1.85 | 2.04 | 3.99 | 5.93 | | |
| Stratford | Ø | M.H. | 17,038 | Sept. | 1938 | 0.81 | 0.81 | 0.81 | 0.81 | 1.09 | 1.63 | 1.81 | 1.99 | 3.74 | 5.49 | |
| Sudbury | w | M.H. | 32,203 | June | 1941 | 0.81 | 0.81 | 0.81 | 0.81 | 1.05 | 1.50 | 1.74 | 1.98 | 4.31 | 6.64 | |
| Timmins | | C.H. | 28,790 | June | 1936 | 0.81 | 0.81 | 0.81 | 0.81 | 1.19 | 1.62 | 2.05 | 2.48 | 4.97 | 7.13 | |
| Toronto | Ø | M.H. | 667,457 | Oct. | 1937 | 0.81 | 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 | 0.81 | 1.17 | 1.56 | 1.75 | 1.94 | 3.89 | 5.83 | |
| Waterloo | Ø | M.H. | 9,025 | Sept. | 1938 | 0.81 | 0.81 | 0.81 | 0.81 | 0.89 | 1.34 | 1.51 | 1.69 | 3.45 | 5.19 | |
| Welland | / | M.H. | 12,500 | Nov. | 1942 | 0.81 | 0.81 | 0.81 | 0.81 | 1.17 | 1.32 | 1.48 | 1.68 | 3.03 | 4.59 | |
| Windsor | / | M.H. | 105,311 | March | 1941 | 0.81 | 0.81 | 0.81 | 0.81 | 1.21 | 1.80 | 1.97 | 2.12 | 3.67 | 5.23 | |
| Woodstock | / | M.H. | 12,461 | July | 1940 | 0.81 | 0.81 | 0.81 | 0.81 | 0.93 | 1.40 | 1.56 | 1.71 | 3.26 | 4.82 | |
| MANITOBA | | | | | | | | | | | | | | | | |
| Brandon | | M.H. | 17,385 | 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 | 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 | 5.85 | 6.61 | 7.39 | 15.16 | (b) | | |
| Winnipeg | r Ø | (M.-C.H.) | 221,960 | | 1911 | 0.55 | 0.55 | 0.67 | 1.33 | 1.99 | 2.66 | 3.52 | 4.85 | 6.84 | | |

| <u>SASKATCHEWAN</u> | | | | | | | | | | | | | | |
|-------------------------|----|------|---------|-------|------|------|------|------|--------|--------|--------|--------|---------|---------|
| Moose Jaw | t | C.F. | 20,753 | May | 1940 | 0.44 | 1.19 | 1.43 | 2.42 | 3.56 | 4.26 | 4.65 | 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. | 45,027 | 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 | 6.33 | 12.10 | 18.70 |
| Weyburn | yt | M.F. | 6,178 | Apr. | 1942 | 1.38 | 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 2.05 | 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. | 95,817 | June | 1929 | 1.03 | 1.03 | 1.03 | 2.05 | 3.08 | 4.10 | 5.15 | 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 | 6.05 | 7.19 | (b-c) | (b-c) |
| Medicine Hat | f | M.F. | 10,571 | May | 1939 | 1.08 | 1.08 | 1.30 | 2.11 | 2.43 | 2.75 | 3.08 | 6.32 | ... |
| <u>BRITISH COLUMBIA</u> | | | | | | | | | | | | | | |
| Cranbrook | | M.H. | 2,568 | April | 1941 | 1.08 | 1.18 | 1.49 | 2.41 | 3.02 | 3.64 | 4.26 | 10.41 | 16.57 |
| Kamloops | | C.H. | 5,959 | Aug. | 1930 | 0.81 | 1.40 | 1.78 | 3.29 | 3.83 | 4.37 | 4.91 | 10.31 | x 14.65 |
| 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 | 1.85 | 2.31 | 2.80 | 3.28 | 3.77 | 7.07 | 8.05 |
| New Westminster | m | M.H. | 21,967 | Aug. | 1941 | 0.50 | 1.14 | 1.52 | 2.56 | 3.13 | 3.70 | 4.27 | 7.84 | 10.69 |
| North Vancouver | ø | 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. | 9,592 | Dec. | 1929 | 1.35 | 1.35 | 1.56 | 2.04 | 2.53 | 3.01 | 3.50 | 8.36 | 10.52 |
| Vancouver | ø | C.H. | 275,553 | July | 1936 | 0.54 | 0.65 | 0.86 | 1.73 | 2.20 | 2.64 | 3.24 | 6.76 | e 8.49 |
| Victoria | ø | C.H. | 44,068 | Oct. | 1939 | 0.81 | 0.90 | 1.19 | 2.58 | 2.88 | 5.32 | 4.05 | 7.44 | n 9.60 |

f - Natural gas available.

ø - Manufactured gas available.

x - 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, 1958.

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

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

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

j - Bills include a municipal sales tax of 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.

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.

w - Rates changed January 1, 1945.

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, 1942.

| Province and Municipality | Class of Station | Effective Date of Rates | Load Hours Use Kw. Hours Consumption | 1 KILOWATT | | | 5 KILOWATTS | | | 10 KILOWATTS | | | 50 KILOWATTS | | |
|------------------------------|------------------------|----------------------------|---|------------|------|------|-------------|-------|-------|--------------|-------|-------|--------------|--------|--------|
| | | | | 50 | 100 | 200 | 50 | 100 | 200 | 50 | 100 | 200 | 50 | 100 | 200 |
| | | | | Month | Year | \$ | \$ | \$ | \$ | \$ | \$ | \$ | \$ | \$ | \$ |
| <u>PRINCE EDWARD ISLAND</u> | | | | | | | | | | | | | | | |
| 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 | ... |
| <u>NOVA SCOTIA</u> | | | | | | | | | | | | | | | |
| 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 | M.F. | July | 1939 | | | 3.00 | 5.00 | 7.00 | 15.00 | 25.00 | 35.00 | 30.00 | 50.00 | 70.00 | ... |
| 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 |
| 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 |
| 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 | ... |
| <u>NEW BRUNSWICK</u> | | | | | | | | | | | | | | | |
| Bathurst | a | 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 | | 5.30 | 5.10 | 8.10 | 13.60 | 21.10 | 36.10 | 26.10 | 41.10 | 61.10 | 111.10 | 161.10 | 261.10 |
| Moncton | C.H.-F. | Nov. | 1937 | | 5.68 | 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 | 26.10 | 44.10 | 57.60 | 130.50 | 220.50 | 288.00 |
| Saint John | 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. | Oct. | 1935 | | 2.80 | 4.80 | 8.80 | 10.80 | 20.80 | 40.80 | 20.80 | 40.80 | 80.80 | ... | ... | ... |
| Woodstock | M.H. | Aug. | 1938 | | 3.50 | 7.00 | 12.00 | 14.50 | 23.00 | 38.00 | 23.00 | 38.00 | 68.00 | 83.00 | 158.00 | 308.00 |
| <u>QUEBEC</u> | | | | | | | | | | | | | | | | |
| Actonvale z | C.H. | Apr. | 1934 | | 3.06 | 4.19 | 6.23 | 15.30 | 20.91 | 31.11 | 30.60 | 41.82 | 62.22 | ... | ... | ... |
| Cap de la Madeleine zh | C.H. | July | 1942 | | 1.75 | 5.12 | 5.00 | 8.57 | 15.58 | 24.94 | 17.15 | 31.17 | 49.89 | 85.65 | 155.85 | 249.45 |
| Chicoutimi h z | C.H. | July | 1937 | | 2.45 | 4.28 | 5.84 | 10.77 | 19.88 | 27.68 | 21.17 | 39.57 | 54.97 | ... | ... | ... |
| Coaticook z | M.H. | July | 1941 | | 2.49 | 3.80 | 5.79 | 9.18 | 14.15 | 21.80 | 18.36 | 28.31 | 43.61 | 91.80 | 141.53 | 218.03 |
| Cookshire z | C.H. | Apr. | 1934 | | 3.06 | 4.19 | 6.23 | 15.30 | 20.91 | 31.11 | 30.60 | 41.82 | 62.22 | ... | ... | ... |
| Farnham z | C.H. | Apr. | 1934 | | 3.06 | 4.19 | 6.23 | 15.30 | 20.91 | 31.11 | 30.60 | 41.82 | 62.22 | ... | ... | ... |
| Granby z | C.H. | Apr. | 1934 | | 3.06 | 4.19 | 6.23 | 15.30 | 20.91 | 31.11 | 30.60 | 41.82 | 62.22 | ... | ... | ... |
| Hull z | C.H. | Apr. | 1921 | | 1.79 | 2.80 | 3.26 | 8.91 | 13.96 | 16.25 | 17.81 | 27.91 | 32.50 | 89.05 | 139.54 | 162.49 |
| Joliette z | M.H. | Sept. | 1942 | | 2.25 | 4.29 | 8.57 | 10.41 | 20.61 | 41.01 | 20.61 | 41.01 | 61.81 | ... | ... | ... |
| Jonquiere h z | M.H. | Aug. | 1935 | | 2.55 | 4.43 | 8.59 | 10.67 | 21.07 | 41.87 | 21.07 | 41.87 | 83.47 | 104.27 | 208.27 | 416.27 |
| Lachine j 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 |
| La Tuque z | C.H. | Jan. | 1938 | | 1.91 | 3.52 | 5.37 | 9.55 | 17.59 | 26.77 | 19.10 | 35.16 | 53.52 | 95.48 | 175.80 | 267.60 |
| Levis g z | C.H. | Jan. | 1937 | | 1.96 | 5.39 | 5.47 | 9.76 | 16.91 | 27.51 | 19.51 | 35.80 | 54.60 | 97.51 | 169.00 | 275.00 |
| Megantic z | M.H. | June | 1934 | | 2.81 | 4.34 | 6.38 | 15.81 | 31.11 | 61.71 | 31.11 | 61.71 | 110.57 | ... | ... | ... |
| Montreal i 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 |
| Noranda 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 | 154.53 |
| Outremont i 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 |
| Quebec g z | C.H. | Jan. | 1937 | | 1.96 | 5.39 | 5.47 | 9.76 | 16.91 | 27.51 | 19.51 | 35.80 | 54.60 | 97.51 | 169.00 | 275.00 |
| 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 | 5.36 | 7.91 | 20.40 | 26.78 | 39.53 | 40.80 | 53.55 | 79.05 | 204.00 | 267.75 | 395.25 |

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

CANADA, 1942.

| Province and Municipality | Class of Station | Effective Date of Rates | Load | 1 KILOWATT | | | 5 KILOWATTS | | | 10 KILOWATTS | | | 50 KILOWATTS | | | |
|------------------------------|------------------------|----------------------------|------|-------------|------|------|-------------|-------|-------|--------------|-------|-------|--------------|--------|--------|--------|
| | | | | Hours Use | 50 | 100 | 200 | 50 | 100 | 200 | 50 | 100 | 200 | 50 | 100 | 200 |
| | | | | Kw. Hours | | | | 250 | 500 | 1,000 | 500 | 1,000 | 2,000 | 2,500 | 5,000 | 10,000 |
| | | | | Consumption | 50 | 100 | 200 | | | | | | | | | |
| <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 z b | (C.H.) | Apr. | 1934 | | 2.80 | 4.44 | 6.48 | 13.00 | 21.16 | 31.36 | 25.75 | 42.07 | 62.47 | ... | ... | ... |
| St. Hyacinthe z b | (M.F.) | Jan. | 1935 | | 2.68 | 4.23 | 6.17 | 12.37 | 20.12 | 29.81 | 24.48 | 39.98 | 59.36 | ... | ... | ... |
| St. Jerome z | C.H. | May | 1936 | | 2.61 | 4.30 | 9.49 | 10.52 | 15.00 | 20.05 | 15.00 | 20.05 | 39.23 | 33.82 | 56.77 | 102.67 |
| St. Johns z | C.H. | Apr. | 1934 | | 2.55 | 4.19 | 6.23 | 12.75 | 20.91 | 31.11 | 25.50 | 41.82 | 62.23 | ... | ... | ... |
| Shawinigan Falls z | C.H. | Oct. | 1942 | | 1.69 | 3.06 | 4.90 | 8.40 | 15.28 | 24.46 | 16.80 | 30.57 | 48.95 | 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 z | C.H. | May | 1935 | | 1.91 | 3.52 | 5.37 | 9.55 | 17.59 | 26.77 | 19.10 | 35.16 | 53.52 | 95.48 | 175.80 | 267.60 |
| Thetford Mines z | C.H. | Dec. | 1941 | | 2.37 | 4.01 | 5.55 | 11.85 | 20.06 | 27.76 | 23.69 | 45.12 | 55.49 | 118.43 | 200.59 | 277.47 |
| Three Rivers h z | C.H. | Aug. | 1942 | | 1.73 | 3.12 | 5.00 | 8.57 | 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 | 16.33 | 11.73 | 21.93 | 32.13 | 52.53 | 103.53 | 154.53 |
| Valleyfield z | C.H. | Aug. | 1938 | | 1.91 | 3.52 | 5.37 | 9.55 | 17.59 | 26.77 | 19.10 | 35.16 | 53.52 | 95.48 | 175.80 | 267.60 |
| Verdun i z | C.H. | Feb. | 1939 | | 1.72 | 3.11 | 5.93 | 9.63 | 16.64 | 27.04 | 19.24 | 33.23 | 54.98 | 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 | | 1.59 | 2.34 | 3.06 | 6.97 | 11.70 | 15.30 | 13.95 | 23.40 | 30.50 | 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 | 30.50 | 74.25 | 126.00 | 153.00 |
| Cornwall | C.H. | Sept. | 1940 | | 1.35 | 2.70 | 3.60 | 6.75 | 13.50 | 18.00 | 13.50 | 27.00 | 36.00 | 67.50 | 135.00 | 180.00 |
| Fort William | M.H. | Sept. | 1938 | | 1.35 | 2.25 | 2.61 | 6.75 | 11.25 | 15.05 | 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 | 159.50 |
| Lindsay | M.H. | Sept. | 1938 | | 1.44 | 2.43 | 3.06 | 7.20 | 12.15 | 15.30 | 14.40 | 24.30 | 30.30 | 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. | 1959 | | 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 | 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. | Aug. | 1940 | | 1.64 | 3.24 | 3.96 | 9.22 | 16.20 | 19.80 | 18.45 | 32.40 | 39.60 | 92.25 | 162.00 | 198.00 |
| 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 | C.H. | May | 1938 | | 1.57 | 3.15 | 6.30 | 7.08 | 14.17 | 26.93 | 14.17 | 26.93 | 51.17 | 63.96 | 127.93 | 255.66 |
| 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 | 10.53 | 11.34 | 18.63 | 21.06 | 56.70 | 93.15 | 105.50 |
| 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 | 1939 | | 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, 1942.

| 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 |
| ONTARIO (Concluded) | | | | | | | | | | | | | | | | |
| Sudbury | M.H. | June | 1941 | | 1.80 | 3.15 | 4.05 | 9.00 | 15.75 | 20.25 | 18.00 | 31.50 | 40.50 | 90.00 | 157.50 | 202.50 |
| Timmins | C.H. | June | 1936 | | 2.50 | 3.50 | 4.50 | 6.50 | 11.50 | 16.50 | 11.50 | 21.50 | 31.50 | ... | ... | ... |
| Toronto | 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 | 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 | 6.80 | 10.35 | 12.15 | 12.60 | 20.70 | 24.30 | 65.00 | 103.50 | 121.50 |
| MANITOBA | | | | | | | | | | | | | | | | |
| Brandon | M.H. | Jan. | 1939 | | 3.60 | 6.50 | 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 | 13.50 | 15.30 | 23.50 | 33.50 | 23.50 | 33.50 | 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 | 13.34 | 25.33 | 13.34 | 25.33 | 46.00 | 56.00 | 102.67 | 177.33 |
| Selkirk | M.H. | | 1921 | | 2.50 | 5.00 | 10.00 | 12.50 | 25.00 | 50.00 | 25.00 | 50.00 | 100.00 | ... | ... | ... |
| The Pas | M.F. | July | 1929 | | 5.40 | 9.00 | 14.40 | 27.00 | 45.00 | 72.00 | 54.00 | 90.00 | 144.00 | ... | ... | ... |
| Winnipeg | (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 | | | | | | | | | | | | | |
| SASKATCHEWAN | | | | | | | | | | | | | | | | |
| Moosomin | C.F. | May | 1940 | | 2.70 | 4.77 | 7.07 | 13.54 | 23.87 | 55.34 | 27.08 | 47.74 | 70.69 | ... | ... | ... |
| North Battleford | M.F. | June | 1934 | | 4.85 | 7.27 | 10.18 | 24.23 | 36.84 | 50.88 | 48.45 | 72.68 | 101.75 | ... | ... | ... |

| | | | | | | | | | | | | | | | | | |
|-------------------------|---|------|-------|------|--|--------|--------|-------|-------|-------|-------|-------|-------|--------|--------|--------|---------|
| Prince Albert | t | C.F. | March | 1941 | | 3.68 | 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 | 4.57 | 7.75 | 11.38 | 19.87 | 56.82 | 22.29 | 59.25 | 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 | 15.09 | 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 | 37.05 | 21.85 | 37.05 | 65.55 | 79.80 | 151.05 | 293.55 |
| Lethbridge | | M.F. | March | 1940 | | 3.15 | 5.40 | 9.90 | 13.95 | 23.40 | 36.90 | 25.65 | 39.15 | 61.65 | ... | ... | ... |
| Macleod | | M.H. | Nov. | 1937 | | n 4.86 | n 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 | | C.H. | Apr. | 1938 | | 3.50 | 6.30 | 9.90 | 17.50 | 31.50 | 49.50 | 35.00 | 63.00 | 99.00 | ... | ... | ... |
| Nanaimo | | C.H. | May | 1938 | | 4.18 | 7.03 | 12.26 | 19.76 | 34.01 | 60.14 | 39.24 | 67.74 | 119.99 | ... | ... | ... |
| Nelson | | M.H. | Jan. | 1938 | | 3.85 | 7.45 | 13.75 | 16.90 | 30.85 | 53.35 | 30.85 | 53.35 | 83.95 | ... | ... | ... |
| New Westminster | | M.H. | Jan. | 1936 | | 3.09 | 5.18 | 8.51 | 15.44 | 25.89 | 42.52 | 30.88 | 51.78 | 85.03 | ... | ... | ... |
| Prince Rupert | | C.H. | Dec. | 1924 | | 4.00 | 8.00 | 9.80 | 20.00 | 40.00 | 49.00 | 40.00 | 80.00 | 98.00 | 200.00 | 400.00 | 490.00 |
| North Vancouver | | 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 | 15.50 | 16.20 | 27.00 | 45.00 | 27.00 | 45.00 | 81.00 | 92.25 | 148.50 | 261.00 |
| Vancouver | | C.H. | Jan. | 1928 | | 2.00 | 3.50 | 5.30 | 10.00 | 16.50 | 26.50 | 20.00 | 35.00 | 55.00 | 90.00 | 146.25 | 246.25 |
| Victoria | | 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.

e - Combination Light and power rate.

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

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

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

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

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

n - Revised.

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

w - Rates changed January 1, 1945.

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

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

CANADA, 1942.

| Province and Municipality | Class of Station | Effective Date of Rates | | Load | 5 HORSE POWER | | | 25 HORSE POWER | | | 100 HORSE POWER | | |
|------------------------------|------------------------|----------------------------|------|--------------------------|---------------|-------|-------|----------------|--------|---------|-----------------|---------|---------|
| | | | | | Hours Use | 50 | 100 | 200 | 50 | 100 | 200 | 50 | 100 |
| | | Month | Year | Kw. Hours Consumption | 186 | 373 | 746 | 932 | 1,864 | 3,728 | 3,728 | 7,457 | 14,914 |
| <u>PRINCE EDWARD ISLAND</u> | | | | | \$ | \$ | \$ | \$ | \$ | \$ | \$ | \$ | \$ |
| Charlottetown | C.F. | May | 1934 | | 11.80 | 21.15 | 32.88 | 45.46 | 70.13 | 116.75 | 139.25 | 232.50 | 419.00 |
| Summerside | M.F. | July | 1929 | | 14.75 | 27.73 | 50.74 | 61.90 | 111.57 | 198.73 | ... | ... | ... |
| <u>NOVA SCOTIA</u> | | | | | | | | | | | | | |
| 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 | M.F. | July | 1939 | | 8.40 | 12.46 | 19.92 | 42.05 | 62.28 | 99.56 | 168.20 | 249.14 | 398.28 |
| 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 | 87.17 | 149.56 | 224.14 | 348.71 |
| Truro | M.H. | Dec. | 1939 | | 5.98 | 8.22 | 12.21 | 29.93 | 41.12 | 61.03 | 110.74 | 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 | a118.38 | a192.95 | a340.61 |
| <u>NEW BRUNSWICK</u> | | | | | | | | | | | | | |
| Bathurst | C.H. | | 1932 | | 11.52 | 17.37 | 23.75 | 55.37 | 85.15 | 117.02 | ... | ... | ... |
| Campbellton | M.H. | Sept. | 1939 | | 9.53 | 12.35 | 14.30 | 47.61 | 61.74 | 72.99 | 130.44 | 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 | 70.75 | 95.90 | 209.43 | 282.34 | 383.62 |
| Saint John | C.F. | Aug. | 1935 | | 11.16 | 20.92 | 33.38 | 38.96 | 58.28 | 95.56 | ... | ... | ... |
| St. Stephen | C.F. | Dec. | 1937 | | 9.35 | 14.94 | 23.92 | 46.71 | 74.67 | 119.54 | ... | ... | ... |
| Sackville | M.H.-F. | Oct. | 1935 | | 4.96 | 9.95 | 19.89 | 24.85 | 49.71 | 99.41 | ... | ... | ... |
| Sussex | M.H. | Aug. | 1938 | | 9.27 | 16.90 | 30.90 | 37.46 | 66.08 | 116.40 | ... | ... | ... |
| <u>QUEBEC</u> | | | | | | | | | | | | | |
| Actonvale | z | C.H. | | 1915 | 16.19 | 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 z | C.H. | Jan. | 1936 | 11.34 | 13.78 | 15.73 | 52.84 | 64.97 | 74.67 | 203.54 | 252.04 | 290.84 |
| Chicoutimi | k z | C.H. | Jan. | 1935 | 9.33 | 11.28 | 12.44 | 45.65 | 55.35 | 61.16 | 129.81 | 168.59 | 191.78 |
| Coaticook | g z | M.H. | Jan. | 1927 | 8.47 | 8.47 | 8.47 | 42.33 | 42.33 | 42.33 | 169.32 | 169.32 | 169.32 |
| Cookshire | 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 | 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 | 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 | z | C.H. | Apr. | 1921 | 7.16 | 8.86 | 10.59 | 35.79 | 44.34 | 52.90 | 143.14 | 177.36 | 211.59 |
| Joliette | z | M.H. | Feb. | 1924 | 7.96 | 9.43 | 12.35 | 39.86 | 47.17 | 61.79 | 155.78 | 185.01 | 243.48 |
| Jonquiere | k z | M.H. | July | 1939 | 4.92 | 8.80 | 16.56 | 16.12 | 22.52 | 41.90 | 55.12 | 80.69 | 158.24 |
| Lachine | z | C.H. | Sept. | 1936 | 10.70 | 13.19 | 16.87 | 48.84 | 61.19 | 79.62 | 158.22 | 195.28 | 238.40 |
| La Tuque | z | C.H. | Jan. | 1936 | 11.12 | 13.51 | 15.42 | 51.82 | 63.73 | 73.23 | 199.62 | 247.19 | 285.24 |
| Levis | f z | C.H. | Jan. | 1937 | 9.47 | 11.40 | 13.55 | 47.32 | 57.02 | 66.72 | 189.36 | 228.14 | 266.94 |
| Megantic | z | M.H. | June | 1934 | 9.85 | 11.76 | 13.65 | 49.27 | 58.78 | 68.28 | ... | ... | ... |
| Montreal | h z | C.H. | Sept. | 1936 | 10.70 | 13.19 | 16.87 | 48.84 | 61.19 | 79.62 | 158.22 | 195.28 | 238.40 |
| Noranda | z | C.H. | June | 1936 | 5.33 | 9.14 | 12.95 | 20.55 | 39.56 | 58.57 | 178.06 | 254.13 | 330.22 |
| Outremont | h z | C.H. | Sept. | 1936 | 10.70 | 13.19 | 16.87 | 48.84 | 61.19 | 79.62 | 158.22 | 195.28 | 238.40 |
| Quebec | f z | C.H. | Jan. | 1937 | 9.47 | 11.40 | 13.55 | 47.32 | 57.02 | 66.72 | 189.36 | 228.14 | 266.94 |
| Rimouski | z | C.H. | Jan. | 1935 | 12.32 | 14.03 | 17.46 | 61.57 | 70.13 | 87.25 | ... | ... | ... |
| Riviere du Loup | z | M.H. | Oct. | 1938 | 3.80 | 7.61 | 15.22 | 19.02 | 38.03 | 76.06 | 102.00 | 152.13 | 304.25 |
| Rouyn | z | C.H. | June | 1936 | 5.33 | 9.14 | 12.95 | 20.55 | 39.56 | 58.57 | 178.06 | 254.13 | 330.22 |

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

CANADA, 1942.

| Province and Municipality | Class of Station | Effective Date of Rates | | Load Hours Use Kw. Hours | 5 HORSE POWER | | | 25 HORSE POWER | | | 100 HORSE POWER | | | |
|------------------------------|------------------------|----------------------------|-------|--------------------------------|---------------|-------|---------|----------------|--------|---------|-----------------|----------|---------|----------|
| | | Month | Year | | Consumption | 50 | 100 | 200 | 50 | 100 | 200 | 50 | 100 | 200 |
| | | | | | | \$ | \$ | \$ | \$ | \$ | \$ | \$ | \$ | \$ |
| <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 z | C.H. | | 1915 | | 16.44 | e 21.45 | e 21.45 | c64.22 | e 76.39 | e 76.39 | 172.19 | 210.52 | 257.47 |
| St. Jerome | z | C.H. | | 1925 | | 11.81 | 13.43 | 15.13 | 47.01 | 55.03 | 63.59 | 187.99 | 220.13 | 254.35 |
| St. Johns | z | C.H. | | 1915 | | 16.19 | e 21.20 | e 21.20 | c63.97 | e 76.14 | e 76.14 | 171.94 | 210.27 | 267.22 |
| Shawinigan Falls | z | C.H. | Jan. | 1936 | | 11.12 | 13.51 | 15.42 | 51.82 | 63.72 | 73.23 | 199.62 | 247.19 | 285.24 |
| Sherbrooke | g z | M.H. | May | 1935 | | 11.48 | 11.48 | 11.48 | n47.07 | n 60.01 | n 71.48 | n 180.90 | n230.61 | n 274.71 |
| Sorel | z | C.H. | Jan. | 1936 | | 11.82 | 13.51 | 15.42 | 51.82 | 63.72 | 73.23 | 199.62 | 247.19 | 285.24 |
| Thetford Mines | 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 z | C.H. | Jan. | 1936 | | 11.34 | 15.78 | 15.75 | 52.84 | 64.97 | 74.67 | 203.54 | 252.04 | 290.84 |
| Val d'Or | z | C.H. | Jan. | 1939 | | 5.33 | 9.14 | 12.95 | 20.55 | 39.56 | 58.57 | 178.06 | 254.13 | 330.22 |
| Valleyfield | z | C.H. | Jan. | 1936 | | 11.12 | 13.51 | 15.42 | 51.82 | 53.13 | 53.13 | 199.62 | 212.50 | 212.50 |
| Verdun | h 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 | b12.50 | 38.98 | 52.96 | b62.50 | 155.92 | 211.86 | b250.00 |
| 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 | 185.20 | 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 | M.H. | Sept. | 1937 | | 5.01 | 6.01 | 6.85 | 25.06 | 30.09 | 54.24 | 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 | 65.81 | 15.89 | 23.44 | 624.37 | 63.55 | 95.75 | 697.50 |
| 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 | 155.86 |
| 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 | b8.33 | b8.33 | 26.48 | 40.46 | b41.67 | 105.92 | 161.86 | b166.67 |
| 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 | 54.28 | 100.23 | 120.37 | 137.16 |
| St. Thomas | M.H. | Sept. | 1937 | | 5.01 | 6.01 | 6.85 | 25.06 | 30.09 | 54.24 | 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 | 158.52 |

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

CANADA, 1942

| Province and Municipality | Class of Station | Effective Date of Rates | | Load | 5 HORSE POWER | | | 25 HORSE POWER | | | 100 HORSE POWER | | |
|------------------------------|------------------------|----------------------------|------|--------------------------|---------------|--------|---------|----------------|---------|---------|-----------------|---------|---------|
| | | | | | Hours Use | 50 | 100 | 200 | 50 | 100 | 200 | 50 | 100 |
| | | Month | Year | Kw. Hours Consumption | 186 | 373 | 746 | 932 | 1,864 | 3,728 | 3,728 | 7,457 | 14,914 |
| <u>ONTARIO (Concluded)</u> | | | | | \$ | \$ | \$ | \$ | \$ | \$ | \$ | \$ | \$ |
| 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 |
| Stratford | M.H. | Sept. | 1937 | | 7.52 | 9.36 | 10.47 | 37.60 | 46.83 | 52.36 | 150.39 | 187.31 | 209.46 |
| Sudbury | M.H. | Aug. | 1940 | | 8.68 | 11.38 | 12.48 | 43.47 | 56.89 | 62.42 | 173.88 | 227.57 | 249.72 |
| Timmins | C.H. | June | 1936 | | 5.22 | 8.96 | 12.69 | 20.14 | 38.78 | 57.42 | 174.56 | 249.14 | 323.70 |
| Toronto | M.H. | Oct. | 1937 | | 7.00 | 8.67 | 9.78 | 33.05 | 41.35 | 46.94 | 128.77 | 162.29 | 184.66 |
| Trenton | M.H. | April | 1940 | | 5.89 | 7.66 | 8.49 | 29.46 | 38.27 | 42.42 | 117.83 | 153.07 | 169.68 |
| Waterloo | M.H. | Sept. | 1938 | | 5.76 | 7.28 | 8.11 | 28.83 | 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 | M.H. | March | 1941 | | 6.46 | 7.97 | 8.97 | 32.33 | 39.88 | 44.36 | 129.31 | 159.52 | 179.45 |
| <u>MANITOBA</u> | | | | | | | | | | | | | |
| Brandon | M.H. | Jan. | 1939 | n | 9.40 | n11.41 | n 14.77 | n47.02 | n 57.08 | n 73.85 | n188.03 | n228.30 | n295.42 |
| 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 | | 4.93 | 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 | 111.34 | ... | ... | ... |
| 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 | C.F. | May | 1940 | | 8.89 | 13.19 | 19.01 | 44.55 | 65.94 | 95.03 | 178.20 | 263.78 | 380.16 |
| North Battleford | M.F. | June | 1934 | | 10.81 | 20.49 | 35.00 | 45.16 | 81.39 | 152.70 | ... | ... | ... |
| Prince Albert | C.F. | Apr. | 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 | 43.51 | 58.61 | 87.13 | 136.89 | 197.75 | 311.84 |
| Swift Current | t | M.F. | April | 1952 | | 9.49 | 19.02 | 58.05 | 47.53 | 95.06 | 182.70 | ... | ... | ... |
| Weyburn | t | M.F. | Jan. | 1921 | | 12.48 | 17.98 | 28.25 | 62.45 | n 89.82 | 141.16 | ... | ... | ... |
| <u>ALBERTA</u> | | | | | | | | | | | | | | |
| Calgary | | M.H. | Oct. | 1928 | | g4.25 | 5.34 | 9.14 | g21.25 | 26.67 | 45.68 | g63.75 | 82.40 | 164.80 |
| Drumheller | | C.F. | Nov. | 1935 | | 9.94 | 17.42 | 28.63 | 49.78 | 87.06 | 143.09 | ... | ... | ... |
| Edmonton | | M.F. | June | 1929 | | 4.51 | 6.65 | 10.69 | 22.14 | 31.94 | 49.67 | 85.29 | 118.39 | 182.14 |
| Lethbridge | | M.F. | Jan. | 1929 | | 7.85 | 12.20 | 20.60 | 29.30 | 46.40 | n79.90 | n96.80 | n163.95 | n298.15 |
| 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 | | C.H. | April | 1938 | | 10.02 | 15.07 | 25.14 | 40.16 | 62.87 | 103.38 | ... | ... | ... |
| Manaino | | C.H. | June | 1932 | | 11.83 | 16.21 | 22.44 | 59.21 | 81.03 | 112.17 | ... | ... | ... |
| Nelson | | M.H. | July | 1923 | | g10.00 | 12.65 | 21.24 | g42.50 | g42.50 | 68.98 | ... | ... | ... |
| New Westminster | | C.-M.H. | Aug. | 1938 | | 5.30 | 10.63 | 21.26 | 18.64 | 37.28 | 74.56 | 74.56 | 149.14 | 249.14 |
| North Vancouver | | C.H. | June | 1912 | | j9.50 | j16.46 | j25.92 | 18.64 | 37.28 | 74.56 | 74.56 | 149.14 | 249.14 |
| Prince Rupert | | C.H. | March | 1929 | | 17.81 | 10.27 | 13.07 | 157.28 | 51.37 | 65.35 | 1130.48 | 205.50 | 261.41 |
| Trail | | C.H. | Dec. | 1929 | | 5.92 | 10.31 | 16.61 | 18.29 | 26.68 | 43.45 | ... | ... | ... |
| Vancouver | | C.H. | June | 1912 | | j5.58 | j10.71 | j17.21 | 18.64 | 37.28 | 74.56 | 74.56 | 149.14 | 249.14 |
| Victoria | | C.H. | Jan. | 1928 | | 9.50 | 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, 1955.

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.

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

w - Rates changed January 1, 1943.

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

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