

BYLAW NO. 9734

The Electric Light and Power Amendment Bylaw, 2020 (No. 2)

The Council of the City of Saskatoon enacts:

Short Title

1. This Bylaw may be cited as *The Electric Light and Power Amendment Bylaw, 2020 (No. 2)*.

Purpose

2. The purpose of this Bylaw is to adjust:
 - (a) carbon tax charges;
 - (b) street lighting and off-street floodlighting rates; and
 - (c) other miscellaneous rates.

Bylaw No. 2685 Amended

3. *A bylaw to regulate the sale of electric light and power in the City of Saskatoon and fixing the rates and deposits therefor* is amended in the manner set forth in this Bylaw.

Section 6

4. Subsection 6.(1) is repealed and the following substituted:

“6.(1) From and after January 1, 2021, the following shall be the rates for the supply of electric current for light and/or power by the City of Saskatoon and all charges for electric current consumed on and after the said date shall be computed on the following applicable rates:

Rates

All rates apply to individual customers on a monthly basis, and the City of Saskatoon reserves the right to:

- (a) require separate metering for each customer; and
- (b) specify the service voltage.

Residential

To apply to all residential customers for domestic use only.

Service Charge\$25.07 per month

Energy Charge..... 15.65¢ per kWh

Carbon Tax Charge 0.70¢ per kWh

Minimum Bill... the service charge, less any applicable rebates

NOTE: The bulk metered rate option is closed to new customers

Where one meter supplies more than one family dwelling unit, all rate blocks, the service charge, less any applicable rebates and the minimum bill shall be multiplied by 100% of the total number of dwelling units in the premises.

General Service II

To apply to all non-residential customers to which no other rates apply and having a monthly demand less than 15 kVA.

Service Charge\$34.25 per month

Energy Charges

First 14,500 kWh per month 15.04¢ per kWh

Balance over 14,500 kWh per month ... 7.94¢ per kWh

Carbon Tax Charge 0.70¢ per kWh

Minimum Bill... the service charge, less any applicable rebates

If the customer's demand is 15 kVA or greater, the customer will advance to the General Service III rate.

General Service III

To apply to all non-residential customers to which no other rates apply and having billing demands from 15 kVA to 75 kVA inclusive.

Service Charge\$34.25 per month

Energy Charges

First 14,500 kWh per month 15.04¢ per kWh

Balance over 14,500 kWh per month ... 7.94¢ per kWh

Carbon Tax Charge 0.70¢ per kWh

Demand Charges

First 50 kVA of
billing demand per monthno charge

Balance over 50 kVA of
billing demand per month \$16.66 per kVA

Minimum Bill

The service charge, less any applicable rebates, plus \$5.36 per kVA of maximum billing demand over 50 kVA recorded in the previous 11 months.

Billing Demand

The billing demand shall be the maximum demand registered in the current billing period. If such demand exceeds 75 kVA, then the customer advances to General Service IV rate.

If a customer's billing demand is less than 15 kVA, then the customer reverts to General Service II rate.

General Service IV

To apply to all non-residential customers to which no other rates apply and having billing demands greater than 75 kVA and up to and including 500 kVA.

Service Charge\$63.73 per month

Energy Charges

First 16,750 kWh per month 13.19¢ per kWh

Balance over 16,750 kWh per month ... 8.44¢ per kWh

Carbon Tax Charge 0.70¢ per kWh

Demand Charges

First 50 kVA of
billing demand per monthno charge

Balance over 50 kVA of
billing demand per month\$17.16 per kVA

For those customers who own the supply transformer and receive service at primary voltages of 4,160 volts or higher:

Service Charge\$266.59 per month

Energy Charge..... 7.98¢ per kWh

Carbon Tax Charge 0.70¢ per kWh

Demand Charge.....\$15.35 per kVA of billing
demand per month

Minimum Bill

The service charge, less any applicable rebates, plus \$5.36 per kVA of maximum billing demand over 50 kVA in the previous 11 months.

For those customers who own the supply transformer and receive service at primary voltages of 4,160 volts or higher, the service charge, less any applicable rebates, plus \$5.36 per kVA of maximum billing demand in the previous 11 months.

Billing Demand

The billing demand shall be the maximum demand registered in the current billing period.

If the billing demand exceeds 500 kVA, then the customer advances to General Service V rate.

If a customer's billing demand is equal to, or less than 75 kVA, then the customer reverts to General Service III rate.

General Service V

To apply to all non-residential customers to which no other rates apply and having billing demands greater than 500 kVA and up to and including 3,000 kVA.

Service Charge\$63.73 per month

Energy Charges

First 16,750 kWh per month 13.19¢ per kWh

Balance over 16,750 kWh per month ... 8.44¢ per kWh

Carbon Tax Charge 0.70¢ per kWh

Demand Charges

First 50 kVA of
billing demand per monthno charge

Balance over 50 kVA of
billing demand per month\$17.16 per kVA

For those customers who own the supply transformer and receive service at primary voltages of 4,160 volts or higher:

Service Charge\$266.59 per month

Energy Charge..... 7.98¢ per kWh

Carbon Tax Charge 0.70¢ per kWh

Demand Charge.....\$15.35 per kVA of billing demand per month

Minimum Bill

The service charge, less any applicable rebates, plus \$5.36 per kVA of maximum billing demand over 50 kVA in the previous 11 months.

For those customers who own the supply transformer and receive service at primary voltages of 4,160 volts or higher, the service charge, less any applicable rebates, plus \$5.36 per kVA of maximum billing demand in the previous 11 months.

Billing Demand

The billing demand shall be the maximum demand registered in the current billing period;

or

For those services with approved time-of-day metering (costs to be borne by the customer), the greater of the maximum kVA demand registered between the hours of 07:00 to 22:00 local time Monday through Friday excluding statutory holidays or 80% of the maximum kVA demand registered at any other time during the current month.

If the billing demand exceeds 3,000 kVA, then the customer advances to General Service VI rate.

If the customer's billing demand is equal to, or less than 500 kVA, then the customer reverts to General Service IV rate.

General Service VI

To apply to all non-residential customers to which no other rates apply and having billing demands greater than 3,000 kVA and up to and including 15,000 kVA.

Service Charge\$6,807.79 per month

Energy Charge..... 7.59¢ per kWh

Carbon Tax Charge 0.67¢ per kWh

At the customer’s request, an alternative energy charge is available. If a customer registers for this energy charge, the customer must remain on this energy charge for a period of at least one year. To be eligible, the customer must have approved time-of-day metering (costs to be borne by the customer).

On-Peak Energy Consumption – monthly energy consumed between the hours of 07:00 to 22:00 hours Monday through Friday excluding statutory holidays (“on-peak hours”).

Off-Peak Energy Consumption – monthly energy consumed in all hours excluding on-peak hours.

On-Peak Energy Charge 8.22¢ per kWh

Off-Peak Energy Charge 7.12¢ per kWh

Carbon Tax Charge 0.67¢ per kWh

Demand Charge.....\$12.86 per kVA of billing demand per month

For those customers who own the supply transformer and receive service at primary voltages of 4,160 volts or higher, the demand charge shall be \$12.00 per kVA of billing demand.

Minimum Bill

The demand charge plus the service charge, less any applicable rebates.

Recorded Demand

The monthly recorded demand shall be the maximum kVA demand registered during the current month.

Billing Demand

The billing demand shall be the monthly recorded demand or 75% of the maximum billing demand in the previous 11 billing periods, whichever is the greater.

If a customer's billing demand is equal to, or less than 3,000 kVA, then the customer reverts to General Service V rate.

Unmetered Services

To apply to all unmetered services where the electrical consumption is constant and predictable. Examples of this type of load are SaskTel telephone booths, crosswalk lighting, school warning lights, automated railway crossing protection, street traffic counters, traffic lights, Public Library bookmobiles, and other miscellaneous services. This rate is not applicable to decorative lighting, dusk to dawn lighting where the City owns and maintains the equipment, SaskEnergy rectifiers, and cable television power supply units.

Rate

Charge per 100 watts of calculated
average demand per month\$11.52

Minimum Bill... \$22.24 per month, less any applicable rebates

Decorative Lighting

To apply to all unmetered electricity where the City owns and maintains the lighting equipment used for decorative lighting.

Rate

Charge per 100 watts of calculated
average demand per month\$5.00

Minimum Bill... \$22.24 per month, less any applicable rebates

Street Lighting and Off-Street Floodlighting

To apply to all unmetered lighting operated dusk to dawn by photo control where the City owns and maintains the lighting equipment. These rates apply to all City and Department of Highway street lighting, and to the floodlighting of public areas, lanes and private parking areas. With the exception of City accounts, these rates are closed to both existing and new customers for the purpose of off-street floodlighting.

Fixture Wattage and Type

Rate Code	Ornamental HPS	HPS	Ornamental MH	LED	MH	Monthly Rate
SL13	50 W					\$15.58
SL14	70 W					\$16.23
SL15	100 W					\$16.71
SL16	150 W					\$20.85
SL17	250 W					\$24.00
SL18		100 W				\$15.91
SL19		150 W				\$17.66
SL20		250 W				\$21.95
SL21		400 W				\$26.66
SL22		1000 W				\$45.74
SL23	400 W					\$28.69
SL24					400 W	\$27.29
SL25		200 W				\$23.54
SL26			50 W			\$19.26
SL27			100 W			\$22.42
SL28			250 W			\$28.20
SL29				100 W		\$17.14

SaskEnergy Rectifiers

To apply to all unmetered Cathodic Protection rectifiers.

Rate

Charge per rectifier per month\$32.81

Minimum Bill

Charge per rectifier \$32.81 per unit, less any applicable rebates

Cable Television Power Supply Units

To apply to all unmetered Cable Television power supply units.

Rate

Charge per power supply unit per month\$86.15

