

**RETAIL  
ELECTRIC  
RATES**

**EFFECTIVE  
FOR BILLING  
JUNE 30, 2024**

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**CITY OF KINGS MOUNTAIN, N.C.**  
**SCHEDULE 1**  
**RESIDENTIAL SERVICE**  
**Effective with June 30, 2024 Billing**

**AVAILABILITY**

Available only to residential Customers in residences, condominiums, mobile homes, or individually metered apartments.

**TYPE OF SERVICE**

The City will furnish 60 Hertz service through one meter, at one delivery point, at one of the following approximate voltages where available:

Single phase, 120/240 volts; or  
3 phase, 208Y/120 volts; or other available voltages at the City's option.

Motors in excess of 2 HP, frequently started, or arranged for automatic control, must be of a type to take the minimum starting current and must be equipped with controlling devices approved by the City.

Three phase service will be supplied, if available. Where three phase and single phase service is supplied through the same meter, it will be billed on the rate below. Where three phase service is supplied through a separate meter, it will be billed on the applicable General Service Schedule.

**RATE: Basic Facilities Charge \$ 14.00**  
All kWh @ \$ 0.1251 per kWh

\* For Customers receiving Supplemental Security Income (SSI) under the program administered by the Social Security Administration and who are blind, disabled, or 65 years of age or over with a combined annual income per household of less than \$20,000, and have a minimal electrical charge of \$10.00 will be considered for this discount. Each applicant must successfully complete the City of Kings Mountain's Residential Service (SSI) Discount Application. Once approved, the applicant shall receive, once per month, a discount of \$10.00 on the electrical charges.

**FUEL (ENERGY) RIDER**

The City's approved FUEL (ENERGY) charge over or under the Rates set forth above, if any, will apply to all service supplied under this Schedule.

**EXCESS CAPACITY CHARGE**

When the measured hourly demand in any month exceeds 10 kW, a charge of \$2.75 will be made for each whole kW in excess of 10, which charge will be in addition to the charge for the kWh used.

**RESIDENTIAL SERVICE** (Continued)

SOLAR APPLICATIONS

The City’s Energy Department must approve all solar installations prior to construction.

BACKSTAND GENERATION

The City’s Energy Department must approve all generation installations that tie directly back to the service connection to ensure proper transfer switches and safety measures are in place.

CODE OF ORDINANCES

For other rules and regulations regarding City supplied electrical service, can be seen in the City of Kings Mountain’s Code of Ordinance

SALES TAX

Any applicable North Carolina Sales Tax will be added to the above charges.

CONTRACT PERIOD

The original terms of this contract shall be one year and thereafter until terminated by either party on thirty days’ written notice.

Effective for billing on or after June 30, 2024.

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**CITY OF KINGS MOUNTAIN, N.C.**  
**SCHEDULE 3**  
**SMALL GENERAL SERVICE (<100 kW)**  
**Effective with June 30, 2024 Billing**

**AVAILABILITY**

Available to the individual Customer with a monthly demand of 100 kW or less in any three months of the preceding twelve months.

Service under this Schedule shall be used solely by the contracting Customer in a single enterprise, located entirely on single contiguous premises.

This Schedule is not available to the individual Customer who qualifies for a residential schedule; and power delivered hereunder shall not be used for resale or exchange or in parallel with other electric power, or as a substitute for power contracted for or which may be contracted for under any other schedule of the City, except at the option of the City, under special terms and conditions expressed in writing in the contract with the Customer.

The obligations of the City in regard to supplying power are dependent upon its securing the retaining all necessary rights-of-ways, privileges, franchises and permits, for the delivery of such power, and the City shall not be liable to any Customer or applicant for power in the event it is delayed in, or is prevented from furnishing the power by its failure to secure and retain such rights-of-way, rights, privileges, franchise, and permits.

**TYPE OF SERVICE**

The City will furnish 60 Hertz service through one meter, at one delivery point, at one of the following approximate voltages, where available:

Single-phase, 120/240 volts; or

3 phase, 208Y/120 volts, 480Y/277 volts; or

3 phase voltages other than the foregoing, but only at the City's option, and provided that the size of the Customer's contract warrants a substation solely to serve that Customer, and further provided that the Customer furnish suitable outdoor space on the premises to accommodate a ground-type transformer installation, or substation, or a transformer vault built in accordance with the City's specifications.

The type of service supplied will depend upon the voltage available. Prospective Customers should ascertain the available voltage by inquiry at the office of the City before purchasing equipment.

Motors of less than 5 HP may be single-phase. All motors of more than 5 HP must be equipped with starting compensators and all motors of more than 25 HP must be of the slip ring type except that the City reserves the right; when in its opinion the installation would not be detrimental to the service of the City, to permit other types of motors.

**SMALL GENERAL SERVICE** (Continued)

## RATE:

Minimum Demand 30 kW  
Minimum Bill \$ 1.67 per kW

I. Basic Facilities Charge \$ 17.00

II. First 30 kW Billing Demand No Charge  
All over 30 kW of Billing Demand \$ 5.50 per kW

III. For the First 125 kWh per kW billing demand per Month

First 3,000 kWh @ \$ 0.1627 per kWh  
Next 87,000 kWh @ \$ 0.0963 per kWh  
All Over 90,000 kWh @ \$ 0.0956 per kWh

For the next 275 kWh per kW billing demand per Month

First 6,000 kWh @ \$ 0.0891 per kWh  
Next 134,000 kWh @ \$ 0.0774 per kWh  
All Over 140,000 kWh @ \$ 0.0740 per kWh

For all over 400 kWh per kW billing demand per Month

All kWh @ \$ 0.0721 per kWh

## FUEL (ENERGY) RIDER

The City's approved FUEL (ENERGY) charge over or under the Rates set forth above, if any, will apply to all service supplied under this Schedule.

## DEFINITION OF "MONTH"

The term "month" as used in the Schedule means the period intervening between meter readings for the purposes of monthly billing, such readings being taken once a month.

## DETERMINATION OF BILLING DEMAND

The demand for billing purposes each month shall be the greater of: (a) the maximum integrated thirty-minute demand in the current month, (b) 50 percent of the Customer's contract demand, or (c) 30 kilowatts.

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**SMALL GENERAL SERVICE** (Continued)**MINIMUM BILL**

The minimum bill shall be one of the following at the City's option:

(a) \$ 1.67 per kW per month of contract demand. The City will choose this option when its standard long form contract is used. If the Customer's measured demand exceeds the contract demand, the City may, at any time, establish the minimum as covered in (b) below.

(b) \$ 1.67 per kW per month of the maximum integrated demand in the previous twelve months, including the month for which the bill is rendered. The City will choose this option when a demand meter is to be installed and when its standard long form contract will not be used.

(c) Not less than \$50.10.

**POWER FACTOR CORRECTION**

When the average monthly power factor of the Customer's power requirements is less than 85 percent, the City may correct the integrated demand in kilowatts for that month by multiplying by 85 percent and dividing by the average power factor in percent for that month.

**SOLAR APPLICATIONS**

The City's Energy Department must approve all solar installations prior to construction.

**BACKSTAND GENERATION**

The City's Energy Department must approve all generation installations that tie directly back to the service connection to ensure proper transfer switches and safety measures are in place.

**CODE OF ORDINANCES**

For other rules and regulations regarding City supplied electrical service, can be seen in the City of Kings Mountain's Code of Ordinance

**SALES TAX**

Any applicable North Carolina Sales Tax will be added to the above charges.

**SMALL GENERAL SERVICE** (Continued)

**CONTRACT PERIOD**

Each Customer shall enter into a contract to purchase electricity from the City for a minimum original term of one (1) year, and thereafter from year to year upon the condition that either party can terminate the contract at the end of the original term, or at any time thereafter, by giving at least sixty (60) days previous notice of such termination in writing; but the City may require a contract for a longer original term of years where the requirement is justified by the circumstances.

Effective for billing on or after June 30, 2024.

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**CITY OF KINGS MOUNTAIN, N.C.**  
**SCHEDULE 4**  
**LARGE GENERAL SERVICE (>100 kW)**  
**Effective with June 30, 2024 Billing**

#### AVAILABILITY

Available to the individual Customer whose monthly demand of more than 100 kW in any three months of the preceding twelve months.

Service under this Schedule shall be used solely by the contracting Customer in a single enterprise, located entirely on single contiguous premises.

This Schedule is not available to the individual Customer who qualifies for a residential schedule; and power delivered hereunder shall not be used for resale or exchange or in parallel with other electric power, or as a substitute for power contracted for or which may be contracted for under any other schedule of the City, except at the option of the City, under special terms and conditions expressed in writing in the contract with the Customer.

The obligations of the City in regard to supplying power are dependent upon its securing the retaining all necessary rights-of-ways, privileges, franchises and permits, for the delivery of such power, and the City shall not be liable to any Customer or applicant for power in the event it is delayed in, or is prevented from furnishing the power by its failure to secure and retain such rights-of-way, rights, privileges, franchise, and permits.

#### TYPE OF SERVICE

The City will furnish 60 Hertz service through one meter, at one delivery point, at one of the following approximate voltages, where available:

Single-phase, 120/240 volts; or

3 phase, 208Y/120 volts, 480Y/277 volts; or

3 phase voltages other than the foregoing, but only at the City's option, and provided that the size of the Customer's contract warrants a substation solely to serve that Customer, and further provided that the Customer furnish suitable outdoor space on the premises to accommodate a ground-type transformer installation, or substation, or a transformer vault built in accordance with the City's specifications.

The type of service supplied will depend upon the voltage available. Prospective Customers should ascertain the available voltage by inquiry at the office of the City before purchasing equipment.

Motors of less than 5 HP may be single-phase. All motors of more than 5 HP must be equipped with starting compensators and all motors of more than 25 HP must be of the slip ring type except that the City reserves the right; when in its opinion the installation would not be detrimental to the service of the City, to permit other types of motors.

**LARGE GENERAL SERVICE** (Continued)

## RATE:

Minimum Demand 30 kW  
 Minimum Bill \$ 84.10

I. Basic Facilities Charge \$ 56.07

II. First 30 kW Billing Demand @ \$1.00 per kW  
 All over 30 kW of Billing Demand @ \$5.15 per kW

III. For the First 125 kWh per kW billing demand per Month

First 3,000 kWh @ \$0.1850 per kWh  
 Next 87,000 kWh @ \$0.1093 per kWh  
 All Over 90,000 kWh @ \$0.1083 per kWh

For the next 275 kWh per kW billing demand per Month

First 6,000 kWh @ \$0.1019 per kWh  
 Next 134,000 kWh @ \$0.0886 per kWh  
 All Over 140,000 kWh @ \$0.0869 per kWh

For all over 400 kWh per kW billing demand per Month

All kWh @ \$0.0827 per kWh

## FUEL (ENERGY) RIDER

The City's approved FUEL (ENERGY) charge over or under the Rates set forth above, if any, will apply to all service supplied under this Schedule.

## DEFINITION OF "MONTH"

The term "month" as used in the Schedule means the period intervening between meter readings for the purposes of monthly billing, such readings being taken once a month.

## DETERMINATION OF BILLING DEMAND

The demand for billing purposes each month shall be the greater of: (a) the maximum integrated thirty-minute demand in the current month, (b) 50 percent of the Customer's contract demand, or (c) 30 kilowatts.

**LARGE GENERAL SERVICE** (Continued)

## MINIMUM BILL

The minimum bill shall be one of the following at the City's option:

(a) \$ 1.67 per kW per month of contract demand. The City will choose this option when its standard long form contract is used. If the Customer's measured demand exceeds the contract demand, the City may, at any time, establish the minimum as covered in (b) below.

(b) \$ 1.67 per kW per month of the maximum integrated demand in the previous twelve months, including the month for which the bill is rendered. The City will choose this option when a demand meter is to be installed and when its standard long form contract will not be used.

(c) Not less than \$84.10.

#### POWER FACTOR CORRECTION

When the average monthly power factor of the Customer's power requirements is less than 85 percent, the City may correct the integrated demand in kilowatts for that month by multiplying by 85 percent and dividing by the average power factor in percent for that month.

#### SOLAR APPLICATIONS

The City's Energy Department must approve all solar installations prior to construction.

#### BACKSTAND GENERATION

The City's Energy Department must approve all generation installations that tie directly back to the service connection to ensure proper transfer switches and safety measures are in place.

#### CODE OF ORDINANCES

For other rules and regulations regarding City supplied electrical service, can be seen in the City of Kings Mountain's Code of Ordinance

#### SALES TAX

Any applicable North Carolina Sales Tax will be added to the above charges.

**LARGE GENERAL SERVICE** (Continued)

## CONTRACT PERIOD

Each Customer shall enter into a contract to purchase electricity from the City for a minimum original term of one (1) year, and thereafter from year to year upon the condition that either party can terminate the contract at the end of the original term, or at any time thereafter, by giving at least sixty (60) days previous notice of such termination in writing; but the City may require a contract for a longer original term of years where the requirement is justified by the circumstances.

Effective for billing on or after June 30, 2024.

**CITY OF KINGS MOUNTAIN, N.C.**  
**SCHEDULE 6**  
**OUTDOOR LIGHTING SERVICE**  
**Effective with June 30, 2024 Billing**

**AVAILABILITY**

Available to the following Customer groups as indicated:

**Residential Customers:**

Residential electric Customers have a choice of two lighting options. Options include one LED lamp, bracket mount style on wooden pole, or one decorative light and pole. Please note that decorative lighting options are offered as underground service only. Standard Residential and Decorative lighting request will require a 3 year contract.

**Commercial/Industrial Customers:**

Commercial and Industrial Customers have several lighting options to serve their needs, options include; general security bracket mounted lighting for small areas or parking lots, flood style lighting for larger areas or parking lots, and decorative lighting for a more upscale design for both general area and parking lots. Standard Commercial and Decorative lighting request will require a 3 year contract.

Special condition lighting installations may require additional work outside of the normal monthly charges, these additional onetime charges will be discussed prior to work performed and it will be the Customer's sole responsibility to pay this cost prior to any lighting installations.

**RATE: Existing City Code - Associated Charge**

<u>Lamp Rating &amp; Type</u>	<u>Existing Pole</u>	<u>New Pole</u>	<u>New Pole w/UG</u>
100 Watt, HPS Lamp, Suburban	A01-\$ 7.25	A08-\$13.98	A15-\$18.53
150 Watt, HPS Lamp, Suburban	A02-\$ 9.17	A09-\$15.90	A16-\$20.45
250 Watt, HPS Lamp, Urban	A03-\$11.84	A10-\$18.59	A17-\$23.11
250 Watt, HPS Lamp, Flood	A04-\$13.79	A11-\$20.52	A18-\$25.08
400 Watt, HPS Lamp, Urban	A05-\$14.63	A12-\$21.36	A19-\$25.91
400 Watt, MH Lamp, Urban	A06-\$10.68	A13-\$17.41	A20-\$21.95
400 Watt, HPS Lamp, Flood	A07-\$14.63	A14-\$21.36	A21-\$25.91
400 Watt, MH Lamp, Flood	A22-\$17.68	A23-\$24.40	A24-\$28.95
100 Watt, HPS Lamp, Decorative Fixture and Pole			A25-\$31.60
75 Watt, LED Lamp, Suburban	A26- \$15.25	A27-\$21.98	A28-\$26.53

Existing Customers' lighting will remain on the existing old rate until the old light needs a bulb replacement, repair or a request is made for an upgrade. When the light is upgraded to an LED through our LED change out program the new lighting rate will become effective.

**OUTDOOR LIGHTING SERVICE** (Continued)New City Code - Associated Charge for LED installed Lighting

## Residential Lighting Monthly Rates

Standard LED security light with photocell on a 30' class 5 wooden pole

Lamp & Type	Existing/OH	Code	New Pole/OH	Code	New Pole/UG	Code
57 Watt LED Lamp	\$8.73	RA01	\$15.23	RA02	\$19.84	RA03

## Residential and Commercial Monthly Rates for Decorative Lights and Poles

Lamp & Type	Décor Pole/UG	Code
100 Watt, LED Lamp, <i>Decorative Light &amp; Pole</i>	\$29.59	DL01

## Commercial/Industrial Lighting Monthly Rates

Lamp & Type	Existing/OH	Code	New Pole/OH	Code	New Pole/UG	Code
75 Watt LED Lamp	\$12.16	CA01	\$15.25	CA04	\$19.95	CA07
89 Watt LED Lamp, <i>Flood</i>	\$14.09	CA02	\$21.83	CA05	\$26.45	CA08
218 Watt LED Lamp, <i>Flood</i>	\$18.66	CA03	\$26.45	CA06	\$31.02	CA09

The type of light to be installed on any roadway must be approved by the Energy Services Director.

Service using overhead conductors is not available in any area designated by the City as an underground distribution area, or in any area, location, or premises being served from an underground source.

## FUEL (ENERGY) RIDER

The City's approved FUEL (ENERGY) charge over or under the Rates set forth above, if any, will apply to all services supplied under this Schedule.

## EXPLANATORY NOTES

(1) Lamps will burn from approximately one half-hour after sunset until approximately one half-hour before sunrise. The City will replace burned-out lamps and otherwise maintain the luminaries during regular daytime working hours as soon as practicable following notification by the Customer of the necessity.

(2) Luminaries will be installed only on City-owned poles or structures. All facilities necessary for service under this Schedule, including fixtures, lamps, controls, poles, or other structures, hardware, transformers, conductors, and other appurtenances shall be owned and maintained by the City.

(3) Equipment (such as disconnecting switches) other than that supplied by the City as standard is not available under this Schedule and shall not be installed by the Customer.

(4) This Schedule is not available for seasonal or other part-time operation of outdoor luminaries.

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**OUTDOOR LIGHTING SERVICE** (Continued)

(5) Location of the luminaire or luminaries shall be designated by the Customer, but the location must be within the Customer's property, as well as within the distance which can be reached by a secondary extension from the City's nearest distribution facilities. The Customer will be responsible for ensuring shrubbery, trees and tree limbs are kept clear of the light and pole, to accommodate proper lighting and maintenance. The City is not responsible for tree trimming around light.

**SALES TAX**

Any applicable North Carolina Sales Tax will be added to the above charges.

**CONTRACT PERIOD**

The original term of any new LED Outdoor Lighting contract will be for a of 3 years. Contracts will continue after the original term until terminated by either party on thirty days written notice, and the City may require a deposit not to exceed one-half of the revenue for the term of the contract, such deposit to be returned at the end of the contract period, provided the Customer has met all the terms of the contract. Minimum term of contract for specific situations shall be as follows:

- (a) Three years for all luminaries designated as standard residential lighting by the City, bracket mounted on standard wood poles served by overhead or underground conductors.
- (b) Three years for all luminaries designated as standard commercial/industrial lighting by the City and mounted on standard wood poles. Other than standard wood pole attachments will be based upon a minimum contract term agreeable by both parties.
- (c) Three years for all luminaries or supports designated by the City as decorative.
- (d) Multiply Light installations may require additional work outside of the normal monthly charges, these additional onetime charges will be discussed prior to work performed and it will be the Customer's sole responsibility to pay this cost prior to any lighting installations.
- (e) The above contract terms do not supersede any previous outdoor lighting contract lawfully signed by the Customer for outdoor lighting.

Effective for billing on June 30, 2024.

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**CITY OF KINGS MOUNTAIN, N.C.**  
**SCHEDULE 7**  
**RENEWABLE ENERGY GENERATION SERVICE**  
**Effective with June 30, 2024 Billing**

#### AVAILABILITY

Available only to applicable Customers who operate an approved renewable energy generating system, located and used at the Customer's primary residence or business. The rate capacity of the generation system shall not exceed 25 kilowatts for a residential system and 150 kilowatts for a non-residential system. The generating system that is connected in parallel operation with service from the City, must be manufactured, installed, and operated in accordance with governmental and industry standards, in accordance with all requirements of the local code official and must fully conform with the City's application and attachments.

#### TYPE OF SERVICE

The City will furnish 60 Hertz service through one meter, at one delivery point, at one of the following approximate voltages where available:

Single-phase, 120/240 volts; or  
Three phase, 208Y/120 volts, 480/277 volts; or other available voltages at the City's option.

Three phase service will be supplied, if available.

Where three phase and or single phase service is supplied at the meter, this usage will be credited based on the Monthly Credit rate and standards.

#### MONTHLY CREDIT

\$0.026525 cents per kilowatt hour for all kilowatt hours.

Total bill credit balances, if any, will be issued as a separate item on the Customer's existing bill. The credit will be calculated and the credit will be used in the reduction of the Customer's current charges based on other rate schedules that apply.

#### MONTHLY CREDIT ADJUSTMENT

The monthly credit per kilowatt hour may be adjusted up or down each year based on the City's wholesale Purchase Power Costs. This adjustment will be applicable to all Customers within this rate schedule.

This schedule may be amended or adjusted from time to time by the City.

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**RENEWABLE ENERGY GENERATION SERVICE (Continued)****MONTHLY CHARGE**

Administrative Charge \$7.00 per month

Basic Facilities Charge per Meter \$13.46 per month

These monthly charges will be required by the Customer even when there is no credit based on kilowatt hour usage.

**PAYMENTS**

Bills are due when rendered and are payable upon receipt. Guidelines of such payments are explained on the bill the Customer receives. These guidelines must be followed to avoid any late fees and or service disconnection.

**SALES TAX**

There are no sales taxes paid by the City for purchased electricity.

There will be North Carolina Sales Tax charges to all monthly charges by the City.

**CONTRACT PERIOD**

The original terms of this contract shall be for one year, and thereafter shall be renewed for successive one-year periods. After the first year, either party can terminate service under this schedule by giving thirty days written notice.

**SPECIAL CONDITIONS AND PROCEDURES**

The Customer must meet with the City's Energy Services Director prior to any installation and/or commitment, so as to ensure that the City can provide the necessary electrical infrastructure to meet the Customer's request. The Customer must have the approval of the City prior to receiving service under this schedule.

The Customer's service shall be metered with one meter. The meter measures the amount of energy generated by the Customer's alternative energy generator.

The City reserves the right to test the Customer's alternative energy generator and associated equipment for compliance with the applicable interface criteria. Should it be determined that a Customer's installation is in violation, the City will disconnect all alternative energy sources from the City's distribution system, and it will remain disconnected until the installation is brought back into compliance per City approval.

The Customer must always ensure the equipment used to protect against back-feed is in proper working condition to ensure that no voltage and/or current is supplied to the City's distribution system in the event of a City distribution outage.

**RENEWABLE ENERGY GENERATION SERVICE (Continued)**

Effective for billing on or after June 30, 2024.

**CITY OF KINGS MOUNTAIN, N.C.**  
**SCHEDULE 8**  
**TEMPORARY ELECTRIC SERVICE**  
**Effective with June 30, 2024 Billing**

Temporary services are provided for construction purposes. This will be a metered service billed at the Residential Service rate. The Customer will pay a non-refundable charge of \$300.00 per location.

In addition to the charges described above, if facilities must be temporarily extended to provide the service drop, the owner/developer is required to pay, in advance, the costs of the extension. These costs are determined by the City's Energy Department and include all labor, overhead and non-salvageable material costs associated with the installation and removal of the facility, excluding the cost of the service drop itself.

The City's Application for the Installation of Electric Service contains the installation requirements, and the Customer must submit this completed application to the City's Energy Department.