

# CUMBERLAND ELECTRIC MEMBERSHIP CORPORATION

RATES EFFECTIVE May 1, 2024

Transition Period (April - May)

## RESIDENTIAL RATE – SCHEDULE RS

|      |                         |                            |
|------|-------------------------|----------------------------|
| (22) | <b>Customer Charge:</b> | \$39.00 per month          |
|      | <b>Energy Charge:</b>   | .07442\$ per kWh per month |
|      | <b>TVA Fuel Charge:</b> | .01909\$ per kWh per month |

## SUPPLEMENTAL RESIDENTIAL RATE – SCHEDULE SRS

|      |                         |                            |
|------|-------------------------|----------------------------|
| (21) | <b>Customer Charge:</b> |                            |
|      | Part A:                 | \$28.00 per month          |
|      | Part B:                 | \$40.54 per month          |
|      | <u>Part A and B:</u>    |                            |
|      | <b>Energy Charge:</b>   | .07691\$ per kWh per month |
|      | <b>TVA Fuel Charge:</b> | .01909\$ per kWh per month |

## GENERAL POWER RATE - SCHEDULE GSA

(40) 1. Demand is equal to or less than 50 kW (during the latest 12 month period):

|                         |                                      |
|-------------------------|--------------------------------------|
| <b>Customer Charge:</b> |                                      |
| ≤ 500 kWh per month     | \$40.50 per delivery point per month |
| > 500 kWh per month     | \$65.00 per delivery point per month |
| <b>Demand Charge:</b>   | \$3.00 per kW per month              |
| <b>Energy Charge:</b>   | .08472\$ per kWh per month           |
| <b>TVA Fuel Charge:</b> | .01883 \$ per kWh per month          |

(50) 2. Demand is greater than 50 kW but not more than 1000 kW (during the latest 12 month period):

**OR:**

Demand is less than 50 kW & energy is more than 15,000 kWh for any month during such period:

|                                          |                                       |
|------------------------------------------|---------------------------------------|
| <b>Customer Charge:</b>                  | \$190.00 per delivery point per month |
| <b>Demand Charge:</b> First 50 kW        | \$3.00 per kW per month               |
| Greater than 50 kW                       | \$11.72 per kW per month              |
| <b>Energy Charge:</b> First 15,000 kWh   | .08316\$ per kWh per month            |
| Additional kWh                           | .04376\$ per kWh per month            |
| <b>TVA Fuel Charge:</b> First 15,000 kWh | .01883\$ per kWh per month            |
| Additional kWh                           | .01853\$ per kWh per month            |

- (54) 3. The contract demand or the highest demand is greater than 1,000 kW but less than or equal to 5,000 kW (during the latest 12 month period):

**Customer Charge:** \$600.00 per delivery point per month

**Demand Charge:** First 1,000 kW \$13.51 per kW per month  
Greater than 1,000 kW \$16.02 per kW per month

Note: An additional \$16.02 per kW will be charged on the customer's billing demand that exceeds the higher of 2,500 kW or its contract demand.

**Energy Charge:** .04342\$ per kWh per month

**TVA Fuel Charge:** .01853\$ per kWh per month

#### **TIME OF USE GENERAL SERVICE RATE - SCHEDULE TOU GSB**

- (56) Current effective contract demand is greater than 5,000 kW but not more than 15,000 kW AND Customers Standard Classification Code (SIC) is **not** between 2000 – 3999 inclusive.

**Customer Charge:** \$1,500 per delivery point per month

**Administrative Charge:** \$350 per delivery point per month

**On Peak Demand:** \$10.34 per kW of On Peak billing demand per month, plus additional  
\$10.34 per kW per month of the amount by which the customer's  
billing demand exceeds its contract demand.

**Max kW Demand:** \$6.38 per kW per month

**Energy Charge:** On Peak kWh .04164\$ per kWh per month  
Off Peak-First 200 HUD .04164\$ per kWh per month  
Off Peak-Next 200 HUD .00585\$ per kWh per month  
Off Peak-Additional .00228\$ per kWh per month

**TVA Fuel Charge:** .01724\$ per kWh per month

#### **TIME OF USE GENERAL SERVICE RATE - SCHEDULE TOU GSC**

- (58) Current effective contract demand is greater than 15,000 kW but not more than 25,000 kW AND Customers Standard Classification Code (SIC) is **not** between 2000 – 3999 inclusive.

**Customer Charge:** \$1,500 per delivery point per month

**Administrative Charge:** \$350 per delivery point per month

**On Peak Demand:** \$10.34 per kW of On Peak billing demand per month, plus additional  
\$10.34 per kW per month of the amount by which the customer's  
billing demand exceeds its contract demand.

**Max kW Demand:** \$5.87 per kW per month

**Energy Charge:** On Peak kWh .04164\$ per kWh per month  
Off Peak-First 200 HUD .04164\$ per kWh per month  
Off Peak-Next 200 HUD .00585\$ per kWh per month  
Off Peak-Additional .00228\$ per kWh per month

**TVA Fuel Charge:** .01724\$ per kWh per month

#### **TIME OF USE GENERAL SERVICE RATE - SCHEDULE TOU GSD**

(60) Current effective contract demand is greater than 25,000 kW; AND  
Customers Standard Classification Code (SIC) is not between 2000 – 3999 inclusive.

**Customer Charge:** \$1,500 per delivery point per month

**Administrative Charge:** \$350 per delivery point per month

**On Peak Demand:** \$10.34 per kW of On Peak billing demand per month, plus additional  
\$10.34 per kW per month of the amount by which the customer's  
billing demand exceeds its contract demand.

**Max kW Demand:** \$4.76 per kW per month

**Energy Charge:** On Peak kWh .04164\$ per kWh per month  
Off Peak-First 200 HUD .04164\$ per kWh per month  
Off Peak-Next 200 HUD .00466\$ per kWh per month  
Off Peak-Additional .00228\$ per kWh per month

**TVA Fuel Charge:** .01724\$ per kWh per month

#### **TIME OF USE MANUFACTURING SERVICE RATE - SCHEDULE TOU MSB**

(26) Current effective contract demand is greater than 5,000 kW but not more than 15,000 kW; AND  
Customers Standard Classification Code (SIC) is between 2000 – 3999 inclusive.

**Customer Charge:** \$1,500 per delivery point per month

**Administrative Charge:** \$350 per delivery point per month

**On Peak Demand:** \$9.69 per kW of On Peak billing demand per month, plus an additional  
\$9.69 per kW per month of the amount by which the customer's billing  
demand exceeds its contract demand.

**Max kW Demand:** \$3.79 per kW per month

**Energy Charge:** On Peak kWh .03746\$ per kWh per month  
Off Peak-First 200 HUD .03746\$ per kWh per month  
Off Peak-Next 200 HUD .00319\$ per kWh per month  
Off Peak-Additional .00053\$ per kWh per month

**TVA Fuel Charge:** .01683\$ per kWh per month

**TIME OF USE MANUFACTURING SERVICE RATE - SCHEDULE TOU MSC**

(28) Current effective contract demand is greater than 15,000 kW but not more than 25,000 kW; AND  
Customers Standard Classification Code (SIC) is between 2000 – 3999 inclusive.

**Customer Charge:** \$1,500 per delivery point per month

**Administrative Charge:** \$350 per delivery point per month

**On Peak Demand:** \$9.69 per kW of On Peak billing demand per month, plus an additional  
\$9.69 per kW per month of the amount by which the customer's billing  
demand exceeds its contract demand.

**Max kW Demand:** \$3.28 per kW per month

**Energy Charge:** On Peak kWh .03628\$ per kWh per month  
Off Peak-First 200 HUD .03628\$ per kWh per month  
Off Peak-Next 200 HUD .00467\$ per kWh per month  
Off Peak-Additional .00467\$ per kWh per month

**TVA Fuel Charge:** .01683\$ per kWh per month

**TIME OF USE MANUFACTURING SERVICE RATE - SCHEDULE TOU MSD**

(30) Current effective contract demand is greater than 25,000 kW; AND  
Customers Standard Classification Code (SIC) is between 2000 – 3999 inclusive.

**Customer Charge:** \$1,500 per delivery point per month

**Administrative Charge:** \$350 per delivery point per month

**On Peak Demand:** \$9.69 per kW of On Peak billing demand per month, plus an additional  
\$9.69 per kW per month of the amount by which the customer's billing  
demand exceeds its contract demand.

**Max kW Demand:** \$1.67 per kW per month

**Energy Charge:** On Peak kWh .03389\$ per kWh per month  
Off Peak-First 200 HUD .03389\$ per kWh per month  
Off Peak-Next 200 HUD .00289\$ per kWh per month  
Off Peak-Additional .00228\$ per kWh per month

**TVA Fuel Charge:** .01683\$ per kWh per month

**TIME DIFFERENTIATED HOURS USE OF DEMAND – SCHEDULE TDGSA**

(66) Higher of on peak or off peak demand is greater than 1,000 kW but not more than 5,000 kW

|                               |                                                                                                                                                                                                   |
|-------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Customer Charge:</b>       | \$1,500 per delivery point per month                                                                                                                                                              |
| <b>Administrative Charge:</b> | \$350 per delivery point per month                                                                                                                                                                |
| <b>On Peak Demand:</b>        | \$10.44 per kW per month<br><br>\$10.44 per kW per month of the amount by which the customer's billing demand exceeds its contract demand.                                                        |
| <b>Max kW Demand:</b>         | \$6.40 per kW per month                                                                                                                                                                           |
| <b>Energy Charge:</b>         | On Peak kWh .05341\$ per kWh per month<br>Off Peak-First 200 HUD .05341\$ per kWh per month<br>Off Peak-Next 200 HUD .00468\$ per kWh per month<br>Off Peak-Additional .00151\$ per kWh per month |
| <b>TVA Fuel Charge:</b>       | .01850\$ per kWh per month                                                                                                                                                                        |

**TIME DIFFERENTIATED HOURS USE OF DEMAND – SCHEDULE TDMSA**

(68) Higher of on peak or off peak demand is greater than 1,000 kW but not more than 5,000 kW AND Customers Standard Classification Code (SIC) is between 2000 – 3999 inclusive.

|                               |                                                                                                                                                                                                   |
|-------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Customer Charge:</b>       | \$1,500 per delivery point per month                                                                                                                                                              |
| <b>Administrative Charge:</b> | \$350 per delivery point per month                                                                                                                                                                |
| <b>On Peak Demand:</b>        | \$9.69 per kW per month<br><br>\$9.69 per kW per month of the amount by which the customer's billing demand exceeds its contract demand.                                                          |
| <b>Max kW Demand:</b>         | \$5.16 per kW per month                                                                                                                                                                           |
| <b>Energy Charge:</b>         | On Peak kWh .03510\$ per kWh per month<br>Off Peak-First 200 HUD .03510\$ per kWh per month<br>Off Peak-Next 200 HUD .00319\$ per kWh per month<br>Off Peak-Additional .00053\$ per kWh per month |
| <b>TVA Fuel Charge:</b>       | .01850\$ per kWh per month                                                                                                                                                                        |

### **OUTDOOR LIGHTING RATE - SCHEDULE LS**

(72-78) Parts A and B:

|                         |                            |
|-------------------------|----------------------------|
| <b>Customer Charge:</b> | \$3.00 per month           |
| <b>Energy Charge:</b>   | .05538\$ per kWh per month |
| <b>TVA Fuel Charge:</b> | .01909\$ per kWh per month |

### **SECURITY LIGHTING RATE SCHEDULE**

|                                 | Cost per<br><u>Month</u> | <u>kWh</u> |
|---------------------------------|--------------------------|------------|
| 70 Watt LED                     | \$5.97                   | 26         |
| 150 Watt LED                    | \$24.48                  | 55         |
| 270 Watt LED                    | \$39.68                  | 99         |
| 100 Watt High Pressure Sodium   | \$7.25                   | 42         |
| 250 Watt High Pressure Sodium   | \$12.69                  | 105        |
| 400 Watt High Pressure Sodium*  | \$18.07                  | 165        |
| 1000 Watt High Pressure Sodium* | \$37.91                  | 385        |
| 175 Watt Mercury Vapor**        | \$7.92                   | 70         |
| 400 Watt Mercury Vapor**        | \$15.60                  | 155        |

\* Indicates Directional Lights

\*\* CEMC no longer installs or maintains Mercury Vapor security lights

NOTE: One dollar (\$1.00) charge per month for each additional pole installed for a security light.

### **GENERATION PARTNER RATE SCHEDULE**

(22) Option 1 and Option 2:

|                                  |                           |
|----------------------------------|---------------------------|
| <b>Energy Credit:</b>            | -.07442 per kWh per month |
| <b>TVA Fuel Credit:</b>          | -.01909 per kWh per month |
| <b>Combined Credit:</b>          | -.09351 per kWh per month |
| <b>Solar Generation Premium:</b> | Set by GPP contract       |
| <b>Other Renewables Premium:</b> | -.03000 per kWh per month |

(40-73) Option 1 and Option 2:

|                                  |                           |
|----------------------------------|---------------------------|
| <b>Energy Credit:</b>            | -.08472 per kWh per month |
| <b>TVA Fuel Credit:</b>          | -.01883 per kWh per month |
| <b>Combined Credit:</b>          | -.10355 per kWh per month |
| <b>Solar Generation Premium:</b> | Set by GPP contract       |
| <b>Other Renewables Premium:</b> | -.03000 per kWh per month |

**FACILITIES RENTAL**

**Customers over 5,000 KW:**

Less than 46 kV Deliveries:

First 10,000 kW .93 \$ per kW per month

Over 10,000 kW .73 \$ per kW per month

Greater than 46 kV and less than 161 kV Deliveries:

All kW .36 \$ per kW per month