

January 18, 2011

Jeff Derouen, Executive Director  
Kentucky Public Service Commission  
P O Box 615  
Frankfort Kentucky 40602

**RECEIVED**

JAN 24 2011

PUBLIC SERVICE  
COMMISSION

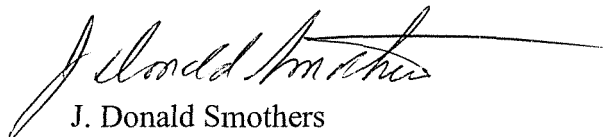
Dear Mr. Derouen,

We are filing as requested by the Kentucky Public Service Commission's order dated January 14, 2011 case no. 2010-00169 revised tariffs showing the approved rates and stating that they were approved pursuant to this order.

If you have any questions, please contact me at (859) 885-2118. As always, your continued assistance and cooperation is appreciated.

Thank you,

Respectfully submitted,



J. Donald Smothers  
Vice President Financial Services & CFO

Item 1  
Page 1 of 1

**CLASSIFICATION OF SERVICE**

---

**GS-2 Off-Peak Retail Marketing Rate (ETS)**

**AVAILABILITY**

Available to consumers eligible for Tariff GS-1, Residential and Farm Schedule. The electric power and energy furnished under Tariff GS-2, Off Peak Retail Marketing Rate shall be separately metered for each point of delivery. Other power and energy furnished will be billed under GS-1, Residential and Farm Schedule.

**RATES**

All kWh/Month: \$0.05772 kWh

**SCHEDULE OF HOURS**

This rate is only applicable for the below listed off-peak hours:

<u>Months</u>	<u>Hours Applicable for Demand Billing - EST</u>
October through April	12:00 noon to 5:00 p.m. 10:00 p.m. to 7:00 a.m.
May through September	10:00 p.m. to 10:00 a.m.

**FUEL ADJUSTMENT CLAUSE**

All rates are applicable to the Fuel Adjustment Clause and may be increased or decreased by and amount per KWH equal to the fuel adjustment amount per KWH as billed by the Wholesale Power Supplier, plus an allowance for line losses. The allowance for line loss will not exceed 10% and is based on twelve-month moving average of such losses. This Fuel Clause is subject to all applicable provisions as set out in 807 KAR 5.056.

**DELAYED PAYMENT CHARGE**

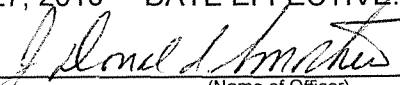
The above rates are net, the gross rates being 7.5% higher. In the event the current monthly bill is not paid within 15 days from the date of the bill, the gross rates shall apply.

**TERMS AND CONDITIONS**

This Tariff is subject to the same terms and conditions as described in Tariff GS-1, Residential and Farm. This rate applies to only programs which are expressly approved by the Public Service Commission to be offered under the Marketing Rate of East Kentucky Power Cooperative's wholesale power rate. Effective January 1, 2009 all consumers under this rate will be switched to the GS-3 Residential and Farm Time-of Day Rate or the GS-1 Residential and Farm Rate. This tariff is no longer available for new installations.

---

DATE OF ISSUE: May 27, 2010    DATE EFFECTIVE: Service Rendered on and after January 14, 2011

ISSUED BY:     TITLE: Vice President & CFO  
(Name of Officer)

Issued by authority of an Order of the Public Service Commission of Kentucky  
in Case No.: 2010-00169    Dated: January 14, 2011

**CLASSIFICATION OF SERVICE**

---

**GS-1 (Residential and Farm)**

**APPLICABLE**

Entire Territory Served

**AVAILABILITY**

Available to all residential and farm consumers. The capacity on individual motors served under this schedule may not exceed ten (10) horsepower.

**TYPE OF SERVICE**

Single-phase, 60 cycles, at available secondary voltage.

**RATES**

Customer Charge	\$9.73 per meter, per month
Energy Charge per kWh	\$0.09620

**FUEL ADJUSTMENT CLAUSE**

All rates are applicable to the Fuel Adjustment Clause and may be increased or decreased by and amount per KWH equal to the fuel adjustment amount per KWH as billed by the Wholesale Power Supplier, plus an allowance for line losses. The allowance for line loss will not exceed 10% and is based on twelve-month moving average of such losses. This Fuel Clause is subject to all applicable provisions as set out in 807 KAR 5.056.

**MINIMUM MONTHLY CHARGE**

The minimum monthly charge under this tariff shall be the customer charge.

**DELAY PAYMENT CHARGE**

The above rates are net, the gross rates being 7.5% higher. In the event the current monthly bill is not paid within 15 days from the date of the bill, the gross rates shall apply.

---

DATE OF ISSUE: May 27, 2010      DATE EFFECTIVE: Service rendered on and after January 14, 2011

ISSUED BY: *Donald Smith*      TITLE: Vice President & CFO  
(Name of Officer)

Issued by authority of an Order of the Public Service Commission of Kentucky  
in Case No.: 2010-00169      Dated: January 14, 2011

**CLASSIFICATION OF SERVICE**

---

**GS-3 (Residential and Farm Time-of-Day Rate)**

**APPLICABLE**  
Entire Territory Served

**AVAILABILITY**  
Available to all consumers eligible for the Tariff GS-1, Residential and Farm. The capacity on individual motors served under this schedule may not exceed ten (10) horsepower. Consumers must remain on this rate schedule for one (1) year. This rate is not available for the direct load control credits.

**TYPE OF SERVICE**  
Single-phase, 60 cycles, at available secondary voltage.

**RATES:**

Customer Charge	\$15.59 per meter, per month
<u>Energy Charge per kWh</u>	
<u>On-peak energy</u>	<u>\$0.16439</u>
<u>Off-peak energy</u>	<u>\$0.06305</u>

**On-Peak Hours and Off-Peak Hours**  
**Local Prevailing Time**

On-peak hours are applicable to weekdays only. All weekend hours are off-peak hours.

<u>Months</u>	<u>On-Peak Hours</u>	<u>Off-Peak Hours</u>
<u>May through September</u>	<u>1:00 p.m. to 9:00 p.m.</u>	<u>9:00 p.m. to 1:00 p.m.</u>
<u>October through April</u>	<u>7:00 a.m. to 11:00 a.m.</u> <u>5:00 p.m. to 9:00 p.m.</u>	<u>11:00 a.m. to 5:00 p.m.</u> <u>9:00 p.m. to 7:00 a.m.</u>

**FUEL ADJUSTMENT CLAUSE**  
All rates are applicable to the Fuel Adjustment Clause and may be increased or decreased by and amount per KWH equal to the fuel adjustment amount per KWH as billed by the Wholesale Power Supplier, plus an allowance for line losses. The allowance for line loss will not exceed 10% and is based on twelve-month moving average of such losses. This Fuel Clause is subject to all applicable provisions as set out in 807 KAR 5.056.

**MINIMUM MONTHLY CHARGES**  
The minimum monthly charge under this tariff shall be the customer charge.

**DELAY PAYMENT CHARGE**  
The above rates are net, the gross rates being 7.5% higher. In the event the current monthly bill is not paid within 15 days from the date of the bill, the gross rates shall apply.

---

DATE OF ISSUE: May 27, 2010      DATE EFFECTIVE: Service rendered on and after January 14, 2011

ISSUED BY: *J. Donald Smith*      TITLE: Vice President & CFO  
(Name of Officer)

Issued by authority of an Order of the Public Service Commission of Kentucky  
in Case No.: 2010-00169      Dated: January 14, 2011

**CLASSIFICATION OF SERVICE**

---

**SC-1 General Service (0-100 KW)**

**APPLICABLE**

Entire territory served

**AVAILABILITY**

Available for general service including single phase non-residential or three-phase commercial and three-phase farm service up to 100 kW.

**TYPE OF SERVICE**

Single-phase and three-phase, 60 cycles, at available secondary voltages. Motors having a rated capacity in excess of 10 horsepower must be three-phase unless specially approved by the Cooperative. Consumer's equipment shall operate in such a way that it does not cause electrical disturbances to other consumers.

**RATE**

**Demand Charge**

First 10 KW of Billing Demand	No charge
Over 10 KW of Billing Demand	<u>\$ 7.78</u>

**Energy Charge**

All KWH	<u>\$0.09053</u>
---------	------------------

Customer Charge	<u>\$27.79</u>
-----------------	----------------

**FUEL ADJUSTMENT CLAUSE**

All rates are applicable to the Fuel Adjustment Clause and may be increased or decreased by an amount per KWH equal to the fuel adjustment amount per KWH as billed by the Wholesale Power Supplier, plus an allowance for line losses. The allowance for line loss will not exceed 10% and is based on a twelve-month moving average of such losses. This Fuel Clause is subject to all applicable provisions as set out in 807 KAR 5.056.

**DETERMINATION OF BILLING DEMAND**

The billing demand shall be the maximum kilowatt demand established by the consumer for any period of fifteen consecutive minutes during the month for which the bill is rendered, as indicated or recorded by a demand meter and adjusted for power factor.

---

DATE OF ISSUE: May 27, 2010      DATE EFFECTIVE: Service rendered on and after January 14, 2011

ISSUED BY: *J. Donald Matthews*      TITLE: Vice President & CFO  
(Name of Officer)

Issued by authority of an Order of the Public Service Commission of Kentucky  
in Case No.: 2010-00169      Dated: January 14, 2011

**CLASSIFICATION OF SERVICE**

---

**LP-1 Large Power (101 KW to 500 KW)**

**APPLICABLE**

Entire territory served

**AVAILABILITY**

Available to all consumers whose contracted kilowatt demand shall exceed 100 kW for all usage subject to the established rules and regulations.

**CONDITIONS**

An "Agreement for Electric Service" shall be executed by the consumer for service under this schedule.

**TYPE OF SERVICE**

Single-phase and three-phase, 60 cycles, at available primary or secondary voltages. Motors having a rated capacity in excess of 10 horsepower must be three-phase unless specifically approved by the Cooperative. Consumer's equipment shall operate in such a way that it does not cause electrical disturbances to other consumers.

**RATE**

**Maximum Demand Charge**

\$8.34 per month per KW of billing demand

**Energy Charge (101 KW to 500 kW)**

<u>Customer Charge</u>	<u>\$55.57</u>
<u>ALL KWH</u>	<u>\$0.06277</u>

**DETERMINATION OF BILLING DEMAND**

The Billing demand shall be the maximum kilowatt demand established by the consumer for any period of fifteen consecutive minutes during the month for which the bill is rendered, as indicated or recorded by a demand meter and adjusted for power factor as provided below.

**POWER FACTOR ADJUSTMENT**

The consumer agrees to maintain unity power factor as practicable. Power factor may be measured at any time. Should such measurements indicate that the power factor at the time of this maximum demand is less than the wholesale power factor, the demand for billing purposes shall be demand as indicated or recorded by the demand meter multiplied by the wholesale power factor and divided by the measured power factor.

---

DATE OF ISSUE: May 27, 2010      DATE EFFECTIVE: Service rendered on and after January 14, 2011

ISSUED BY: *J. Donald Smith*      TITLE: Vice President & CFO  
(Name of Officer)

Issued by authority of an Order of the Public Service Commission of Kentucky  
in Case No.: 2010-00169      Dated: January 14, 2011

**CLASSIFICATION OF SERVICE**

---

**LP-2 Large Power (over 500)**

**APPLICABLE**

Entire territory served

**AVAILABILITY**

Available to all commercial and industrial consumers whose contracted kilowatt demand shall exceed 500 kW for all usage subject to the established rules and regulations.

**CONDITIONS**

An "Agreement for Purchase of Power" shall be executed by the consumer for service under this schedule.

**TYPE OF SERVICE**

Three-phase, 60 cycles, at available primary or secondary voltages. Consumer's equipment shall operate in such a way that it does not cause electrical disturbances to other consumers.

**RATE**

**Maximum Demand Charge**

\$8.34 per month per kW of billing demand

**Energy Charge (over 500 kW)**

Customer Charge	\$111.14
ALL KWH	\$0.05663

Special facilities charge as specified in the contract

**DETERMINATION OF BILLING DEMAND**

The billing demand shall be the maximum kilowatt demand established by the consumer for any period of fifteen consecutive minutes during the month for which the bill is rendered, as indicated or recorded by a demand meter and adjusted for power factor as provided below.

**POWER FACTOR ADJUSTMENT**

The consumer agrees to maintain unity power factor as nearly as practical. Power Factor may be measured at any time. Should such measurements indicate that the power factor at the time of the maximum demand is less than the wholesale power factor, the demand for billing purposes shall be demand as indicated or recorded by the demand meter multiplied by the wholesale power factor and divided by the measured power factor.

---

DATE OF ISSUE: May 27, 2010      DATE EFFECTIVE: Service rendered on and after January 14, 2011

ISSUED BY: *J. Donald Smith*      TITLE: Vice President & CFO  
(Name of Officer)

Issued by authority of an Order of the Public Service Commission of Kentucky  
in Case No.: 2010-00169      Dated: January 14, 2011

**CLASSIFICATION OF SERVICE**

---

**OUTDOOR LIGHTS**

**APPLICABLE**

Entire territory served

**AVAILABILITY**

Available to all consumers of the Cooperative subject to its established rules and regulations.

**RATE PER LIGHT PER MONTH**

175 Watt Mercury Vapor*	\$11.38
400 Watt Mercury Vapor*	\$18.87
400 Watt Metal Halide Directional Flood	\$17.89
400 Watt High Pressure Sodium Directional Flood*	\$18.72
100 Watt High Pressure Sodium – Shoebox Fixture (Metal Pole)	\$19.09
100 Watt High Pressure Sodium – Acorn Fixture (Fiberglass Pole)	\$18.50
100 Watt High Pressure Sodium – Colonial Fixture	\$15.68
400 Watt High Pressure Sodium Cobra Head (Aluminum Pole)	\$24.44
70 Watt High Pressure Sodium (Ornamental)*	\$10.26
100 Watt High Pressure Sodium (Ornamental)*	\$11.52
250 Watt High Pressure Sodium (Ornamental)*	\$15.86
70 Watt High Pressure (Colonial) (15-foot mounting height)*	\$ 9.54
200 Watt High Pressure Sodium Cobra Head (Aluminum Pole)	\$15.94
100 Watt High Pressure Sodium Cobra Head (Aluminum Pole)	\$11.52
100 Watt High Pressure Sodium Open Bottom	\$11.00
250 Watt High Pressure Sodium Open Bottom	\$17.00

\*Not available for new installation

**ADDITIONAL ORNAMENTAL SERVICE**

The Cooperative may, upon request, furnish ornamental poles/fixtures not listed in our current rates of the Cooperative's choosing, together with overhead wiring and all other equipment as needed. The Member will pay this additional cost prior to installation.

---

DATE OF ISSUE: May 27, 2010      DATE EFFECTIVE: Service rendered on and after January 14, 2011

ISSUED BY: 

(Name of Officer)

TITLE: Vice President & CFO

Issued by authority of an Order of the Public Service Commission of Kentucky  
in Case No.: 2010-00169      Dated: January 14, 2011



**CLASSIFICATION OF SERVICE**

**Large Industrial Rate - Schedule B-1**

**AVAILABILITY**

Applicable to contracts with demands of 1,000 KW to 3,999 KW with a monthly energy usage equal to or greater than 425 hours per KW of billing demand.

**MONTHLY RATE**

Consumer Charge	\$1,111.43
Demand Charge per kW of Contract Demand	\$ 6.91
Demand Charge per kW for Billing Demand in Excess of Contract Demand	\$ 9.61
Energy Charge per kWh	\$0 .05719

**BILLING DEMAND**

The monthly billing demand (kilowatt demand) shall be the contract demand plus any excess demand. Excess demand occurs when the consumer's peak demand, during the current month, exceeds the contract demand. The load center's peak demand is highest average rate at which energy is used during any fifteen-minute interval, in the below listed hours for each month, and adjusted for power factor as provided herein:

<u>Months</u>	<u>Hours Applicable for Demand Billing - EST</u>
October through April	7:00 a.m. to 12:00 noon 5:00 p.m. to 10:00 p.m.
May through September	10:00 a.m. to 10:00 p.m.

**MINIMUM MONTHLY CHARGE**

The minimum monthly charge shall not be less than the sum of (a) through (d) below:

- a. Customer Charge
- b. The product of the contract demand multiplied by the contract demand charge, plus the product of the demand in excess of the contract demand, multiplied by the in excess of contract demand charge.
- c. The product of the contract demand multiplied by 425 hours and the energy charge per KWH.
- d. Contract provisions that reflect special facilities requirements.

**POWER FACTOR ADJUSTMENT**

The consumer agrees to maintain unity power factor as nearly as practicable. Power factor may be measured at any time. Should such measurements indicate that the power factor at the time of the maximum demand is less than the minimum required wholesale power factor, the demand for billing purposes shall be demand as indicated or recorded, multiplied by the minimum required wholesale power factor and divided by the measured power factor.

DATE OF ISSUE: May 27, 2010      DATE EFFECTIVE: Service rendered on and after January 14, 2011

ISSUED BY: *Donald Smith*      TITLE: Vice President & CFO  
(Name of Officer)

Issued by authority of an Order of the Public Service Commission of Kentucky  
in Case No.: 2010-00169      Dated: January 14, 2011

**CLASSIFICATION OF SERVICE**

**Large Industrial Rate - Schedule B-2**

**AVAILABILITY**

Applicable to contracts with demands of 4,000 KW and greater with a monthly energy usage equal to or greater than 425 hours per KW of contract demand.

**TYPE OF SERVICE**

Three-phase, 60 cycles, at available primary voltages. Consumer's equipment shall operate in such a way that it does not cause electrical disturbances to other consumers.

**MONTHLY RATE**

<u>Customer Charge</u>	<u>\$2,222.85</u>
<u>Demand Charge per kW of Contract Demand</u>	<u>\$6.91</u>
<u>Demand Charge per kW for Billing Demand in Excess of Contract Demand</u>	<u>\$9.61</u>
<u>Energy Charge per kWh</u>	<u>\$0.05225</u>

**BILLING DEMAND**

The monthly billing demand (kilowatt demand) shall be the contract demand plus any excess demand. Excess demand occurs when the consumer's peak demand, during the current month, exceeds the contract demand. The load center's peak demand is highest average rate at which energy is used during any fifteen-minute interval, in the below listed hours for each month, and adjusted for power factor as provided herein:

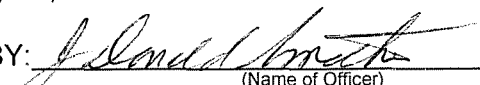
<u>Months</u>	<u>Hours Applicable for Demand Billing - EST</u>
October through April	7:00 a.m. to 12:00 noon 5:00 p.m. to 10:00 p.m.
May through September	10:00 a.m. to 10:00 p.m.

**MINIMUM MONTHLY CHARGE**

The minimum monthly charge shall not be less than the sum of (a) through (d) below:

- a. Customer Charge
- b. The product of the contract demand multiplied by the contract demand charge, plus the product of the demand in excess of the contract demand, multiplied by the in excess of contract demand charge.
- c. The product of the contract demand multiplied by 425 hours and the energy charge per kWh.
- d. Contract provisions that reflect special facilities requirements.

DATE OF ISSUE: May 27, 2010      DATE EFFECTIVE: Service rendered on and after January 14, 2011

ISSUED BY:       TITLE: Vice President & CFO  
(Name of Officer)

Issued by authority of an Order of the Public Service Commission of Kentucky  
in Case No.: 2010-00169      Dated: January 14, 2011

**CLASSIFICATION OF SERVICE**

---

**Interruptible Service**

**STANDARD RIDER**

This Interruptible Rate is a rider to the Schedule LP-1 Large Power Rate, LP-2 Large Power Rate, B-1 Large Industrial Rate and B-2 Large Industrial Rate.

**APPLICABLE**

In all territory served by the Cooperative.

**AVAILABILITY OF SERVICE**

This schedule shall be made available at any load center, to any member who will contract for an interruptible demand of not less than 250 KW and not more than 20,000 KW, subject to a maximum number of hours of interruption per year and a notice period as listed below.

**MONTHLY RATES**

A monthly demand credit per KW is to be based on the following matrix:

**Annual Hours of Interruption**

<b>Notice Minutes</b>	<b>200</b>	<b>300</b>	<b>400</b>
10	\$4.20	\$4.90	\$5.60
60	\$3.50	\$4.20	\$4.90

**DETERMINATION OF MEASURED LOAD - BILLING DEMAND**

The monthly billing demand shall be the highest average rate at which energy is used during any fifteen consecutive minute periods during the below listed hours:

Months  
October through April

---

May through September

Hours Applicable for Demand Billing - EST

7:00 a.m. to 12:00 noon  
5:00 p.m. to 10:00 p.m.  
10:00 a.m. to 10:00 p.m.

---

---

DATE OF ISSUE: May 27, 2010      DATE EFFECTIVE: Service rendered on and after January 14, 2011

ISSUED BY: *J. Donald Smith*      TITLE: Vice President & CFO  
(Name of Officer)

Issued by authority of an Order of the Public Service Commission of Kentucky  
in Case No.: 2010-00169      Dated: January 14, 2011