

Jeff DeRouen, Executive Director Kentucky Public Service Commission 211 Sower Boulevard P.O. Box 615 Frankfort, KY 40602

February 17, 2012

# RECEIVED

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PUBLIC SERVICE COMMISSION

Louisville Gas and Electric Company

State Regulation and Rates 220 West Main Street PO Box 32010 Louisville, Kentucky 40232 www.lge-ku.com

Robert M. Conroy Director - Rates T 502-627-3324 F 502-627-3213 robert.conroy@lge-ku.com

RE: AN EXAMINATION OF THE ENVIRONMENTAL SURCHARGE MECHANISM OF LOUISVILLE GAS AND ELECTRIC COMPANY FOR THE TWO-YEAR BILLING PERIOD ENDING APRIL 30, 2011 – CASE NO. 2011-00232

### Dear Mr. DeRouen:

In accordance with Ordering Paragraph (7) of the Commission's Order in the above-referenced case dated January 31, 2012, Louisville Gas and Electric Company ("LG&E") files an original and four copies of the following revised tariff sheets of its tariff, P.S.C. Electric No. 8, in both a final and a red-line version, reflecting the changes to its base rates as a result of the roll-in of environmental surcharge amounts described in said Order, and the revised environmental surcharge tariff reflecting the changes described in said Order:

### Revised

# Fourth Revision of Original Sheet No. 1 Tenth Revision of Original Sheet No. 1.1 Second Revision of Original Sheet No. 5 Second Revision of Original Sheet No. 7 Second Revision of Original Sheet No. 10 Second Revision of Original Sheet No. 15 Second Revision of Original Sheet No. 20 Second Revision of Original Sheet No. 21 Second Revision of Original Sheet No. 22 Second Revision of Original Sheet No. 23 Second Revision of Original Sheet No. 25

### **Canceling**

Third Revision of Original Sheet No. 1
Ninth Revision of Original Sheet No. 1.1
First Revision of Original Sheet No. 5
First Revision of Original Sheet No. 7
First Revision of Original Sheet No. 10
First Revision of Original Sheet No. 15
First Revision of Original Sheet No. 20
First Revision of Original Sheet No. 21
First Revision of Original Sheet No. 22
First Revision of Original Sheet No. 23
First Revision of Original Sheet No. 25

Jeff DeRouen, Executive Director Kentucky Public Service Commission February 17, 2012

### Revised

# **Canceling**

Second Revision of Original Sheet No. 30 Second Revision of Original Sheet No. 35 Second Revision of Original Sheet No. 35.1 Second Revision of Original Sheet No. 35.2 Second Revision of Original Sheet No. 35.3 Second Revision of Original Sheet No. 36 Second Revision of Original Sheet No. 36.1 Second Revision of Original Sheet No. 36.3 Second Revision of Original Sheet No. 36.4 Second Revision of Original Sheet No. 37 Third Revision of Original Sheet No. 38	First Revision of Original Sheet No. 30 First Revision of Original Sheet No. 35.1 First Revision of Original Sheet No. 35.1 First Revision of Original Sheet No. 35.2 First Revision of Original Sheet No. 35.3 First Revision of Original Sheet No. 36.1 First Revision of Original Sheet No. 36.3 First Revision of Original Sheet No. 36.3 First Revision of Original Sheet No. 36.4 First Revision of Original Sheet No. 37 Second Revision of Original Sheet No. 38
Second Revision of Original Sheet No. 37	First Revision of Original Sheet No. 37

Also filed herewith are four copies of letters to the two customers receiving electric service under special contracts. The letters set out revised rates reflecting the roll-in of a portion of the current environmental surcharge factor approved in the Commission's Order of January 31, 2012, in the above-referenced proceeding.

In addition, filed herewith, as prescribed in Ordering Paragraph (7), is the supporting documentation LG&E filed on January 11, 2012, reflecting the calculation of the roll-in as approved in this Order.

The revised tariff sheets are prescribed by the Commission to become effective with the second full billing month following the month of issuance of the Commission's Order, which is March 2012. The first billing cycle of the March 2012 billing month wil begin February 29, 2012.

Ordering Paragraph (8) requested that LG&E file revised Environmental Surcharge tariffs reflecting changes described in its Order dated January 31, 2012. However, the changes described in the Commission's Order did not require that any changes be made to LG&E's Environmental Surcharge tariff contained on Sheet Nos. 87 and 87.1 of its tariff, P.S.C. Electric No. 8. Therefore, LG&E is including four copies of its current Environmental Surcharge tariff with this filing.

Jeff DeRouen, Executive Director Kentucky Public Service Commission February 17, 2012

Please contact me if you have any questions concerning this filing.

Sincerely,

Robert M. Conroy

Enclosures

# LG&E Revised Tariff

P.S.C. Electric No. 8

In Final Format

P.S.C. Electric No. 8, Fourth Revision of Original Sheet No. 1 Canceling P.S.C. Electric No. 8, Third Revision of Original Sheet No. 1

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GENERAL INDEX Standard Electric Rate Schedules – Terms and Conditions			
	<u>Title</u>	Sheet <u>Number</u>	Effective Date
General Index		1	02-29-12
SECTION 1 – S RS VFD GS PS ITODS CTODS ITODP CTODP RTS FLS LS RLS LE TE DSK CTAC	Standard Rate Schedules Residential Service Volunteer Fire Department Service General Service Power Service Industrial Time-of-Day Secondary Service Commercial Time-of-Day Secondary Service Industrial Time-of-Day Primary Service Commercial Time-of-Day Primary Service Commercial Time-of-Day Primary Service Retail Transmission Service Fluctuating Load Service Lighting Service Restricted Lighting Service Lighting Energy Service Traffic Energy Service Dark Sky Friendly Cable Television Attachment Charges Special Charges Returned Payment Charge Meter Test Charge Disconnect/Reconnect Service Charge Meter Pulse Charge Meter Data Processing Charge	5 7 10 15 20 21 22 23 25 30 35 36 37 38 39 40 45	02-29-12 02-29-12 02-29-12 02-29-12 02-29-12 02-29-12 02-29-12 02-29-12 02-29-12 02-29-12 02-29-12 02-29-12 02-29-12 02-29-12 08-01-10 08-01-10
SECTION 2 — I CSR10 CSR30 LRI SQF LQF NMS EF RC SS IL TS KWH GER EDR	Riders to Standard Rate Schedules Curtailable Service Rider 10 Curtailable Service Rider 30 Load Reduction Incentive Rider Small Capacity Cogeneration Qualifying Facilities Large Capacity Cogeneration Qualifying Facilities Net Metering Service Excess Facilities Redundant Capacity Supplemental/Standby Service Rider Intermittent Load Rider Temporary/Seasonal Service Rider Kilowatt-Hours Consumed By Lighting Unit Green Energy Riders Economic Development Rider	50 51 53 55 56 57 60 61 62 65 66 67 70 71	08-01-10 08-01-10 08-01-06 06-30-10 11-01-95 08-17-09 08-01-10 08-01-10 08-01-10 08-01-10 02-06-09 06-01-10 08-11-11

Date of Issue: February 17, 2012

Date Effective: With Bills Rendered On and After February 29, 2012

Issued By: Lonnie E. Bellar, Vice President, State Regulation and Rates, Louisville, Kentucky

P.S.C. Electric No. 8, Tenth Revision of Original Sheet No. 1.1 Canceling P.S.C. Electric No. 8, Ninth Revision of Original Sheet No. 1.1

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GENERAL INDEX			
Standard Electric Rate Schedules – Terms and Conditions			
<u>Title</u>	Sheet <u>Number</u>	Effective <u>Date</u>	
SECTION 3 – Pilot Programs  RRP Residential Responsive Pricing Service  GRP General Responsive Pricing Service  RTP Real Time Pricing  LEV Low Emission Vehicle Service	76 77 78 79	02-29-12 02-29-12 12-01-08 02-29-12	
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SECTION 5 – Terms and Conditions Customer Bill of Rights General Customer Responsibilities Company Responsibilities Character of Service Specific Terms and Conditions Applicable to Rate RS Billing Deposits Budget Payment Plan Bill Format Discontinuance of Service Line Extension Plan Energy Curtailment and Restoration Procedures	95 96 97 98 99 100 101 102 103 104 105 106 107	08-01-10 02-06-09 08-01-10 02-06-09 08-01-10 08-01-10 08-01-10 12-22-11 08-01-10 12-30-11 08-01-10	

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P.S.C. Electric No. 8, Second Revision of Original Sheet No. 5 Canceling P.S.C. Electric No. 8, First Revision of Original Sheet No. 5

Standard Rate RS

**Residential Service** 

### **APPLICABLE**

In all territory served.

### **AVAILABILITY OF SERVICE**

Available for single-phase delivery to single family residential service subject to the terms and conditions on Sheet No. 100 of this Tariff.

**RATE** 

Basic Service Charge: \$8.50 per month

Plus an Energy Charge of: \$0.07242 per kWh

### **ADJUSTMENT CLAUSES**

The bill amount computed at the charges specified above shall be increased or decreased in accordance with the following:

Fuel Adjustment Clause	Sheet No. 85
Demand-Side Management Cost Recovery Mechanism	Sheet No. 86
Environmental Cost Recovery Surcharge	Sheet No. 87
Franchise Fee Rider	Sheet No. 90
School Tax	Sheet No. 91
Home Energy Assistance Program	Sheet No. 92

### MINIMUM CHARGE

The Basic Service Charge shall be the minimum charge.

### DUE DATE OF BILL

Customer's payment will be due within twelve (12) calendar days from the date of the bill.

### LATE PAYMENT CHARGE

If full payment is not received within three (3) calendar days from the due date of the bill, a 5% late payment charge will be assessed on the current month's charges. Beginning October 1, 2010, residential customers who receive a pledge for or notice of low income energy assistance from an authorized agency will not be assessed or required to pay a late payment charge for the bill for which the pledge or notice is received, nor will they be assessed or required to pay a late payment charge in any of the eleven (11) months following receipt of such pledge or notice.

### **TERMS AND CONDITIONS**

Service will be furnished under Company's Terms and Conditions applicable hereto.

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P.S.C. Electric No. 8, Second Revsion of Original Sheet No. 7 Canceling P.S.C. Electric No. 8, First Revision of Original Sheet No. 7

Standard Rate VFD

Volunteer Fire Department Service

### **APPLICABLE**

In all territory served.

### **AVAILABILITY OF SERVICE**

Available for single-phase delivery, in accordance with the provisions of KRS 278.172, to any volunteer fire department qualifying for aid under KRS 95A.262. Service under this rate schedule is at the option of the customer with the customer determining whether service will be provided under this schedule or any other schedule applicable to this load.

### **DEFINITION**

To be eligible for this rate a volunteer fire department is defined as:

- 1) having at least 12 members and a chief,
- 2) having at least one fire fighting apparatus, and
- 3) half the members must be volunteers.

**RATE** 

Basic Service Charge: \$8.50 per month

Plus an Energy Charge of: \$0.07242 per kWh

### **ADJUSTMENT CLAUSES**

The bill amount computed at the charges specified above shall be increased or decreased in accordance with the following:

Fuel Adjustment Clause	Sheet No. 85
Demand-Side Management Cost Recovery Mechanism	Sheet No. 86
Environmental Cost Recovery Surcharge	Sheet No. 87
Franchise Fee Rider	Sheet No. 90
School Tax	Sheet No. 91

### MINIMUM CHARGE

The Basic Service Charge shall be the minimum charge.

### **DUE DATE OF BILL**

Customer's payment will be due within twelve (12) calendar days from the date of the bill.

### LATE PAYMENT CHARGE

If full payment is not received within three (3) calendar days from the due date of the bill, a 5% late payment charge will be assessed on the current month's charges.

### **TERMS AND CONDITIONS**

Service will be furnished under Company's Terms and Conditions applicable hereto.

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P.S.C. Electric No. 8, Second Revision of Original Sheet No. 10 Canceling P.S.C. Electric No. 8, First Revision of Original Sheet No. 10

# Standard Rate GS General Service Rate

### **APPLICABLE**

In all territory served.

### **AVAILABILITY OF SERVICE**

To general lighting and small power loads for secondary service.

Service under this schedule will be limited to average maximum loads not exceeding 50 kW. Existing customers with an average maximum load exceeding 50 kW who are receiving service under P.S.C. Electric No. 6, Fourth Revision of Original Sheet No. 10 as of February 6, 2009, will continue to be served under this rate at their option. New customers, upon demonstrating an average demand of 50 kW or greater, will be served under the appropriate rate schedule.

### RATE

Basic Service Charge: \$17.50 per month for single-phase service

\$32.50 per month for three-phase service

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Plus an Energy Charge of: \$ 0.08240 per kWh

### ADJUSTMENT CLAUSES

The bill amount computed at the charges specified above shall be increased or decreased in accordance with the following:

Fuel Adjustment Clause	Sheet No. 85
Demand-Side Management Cost Recovery Mechanism	Sheet No. 86
Environmental Cost Recovery Surcharge	Sheet No. 87
Franchise Fee Rider	Sheet No. 90
School Tax	Sheet No. 91

### MINIMUM CHARGE

The Basic Service Charge shall be the Minimum Charge.

### DUE DATE OF BILL

Customer's payment will be due within twelve (12) calendar days from the date of the bill.

#### LATE PAYMENT CHARGE

If full payment is not received within three (3) calendar days from the due date of the bill, a 5% late payment charge will be assessed on the current month's charges.

### **TERMS AND CONDITIONS**

Service will be furnished under Company's Terms and Conditions applicable hereto.

Date of Issue: February 17, 2012

Date Effective: With Bills Rendered On and After February 29, 2012

Issued By: Lonnie E. Bellar, Vice President, State Regulation and Rates, Louisville, Kentucky

P. S.C. Electric No. 8, Second Revision of Original Sheet No. 15 Canceling P.S.C. Electric No. 8, First Revision of Original Sheet No. 15

# Standard Rate PS Power Service Rate

### **APPLICABLE**

In all territory served.

### **AVAILABILITY OF SERVICE**

This rate schedule is available for secondary or primary service.

Service under this schedule will be limited to minimum average secondary loads of 50 kW and maximum average loads not exceeding 250 kW. Secondary or primary customers receiving service under P.S.C. of Ky. Electric No. 6, Fourth Revision of Original Sheet No. 15, Large Commercial Rate LC, and Fourth Revision of Original Sheet No. 25, Large Power Industrial Rate LP, as of February 6, 2009, with loads not meeting these criteria will continue to be served under this rate at their option. Customers initiating service on this rate after February 6, 2009, and whose load characteristics subsequently do not meet these criteria will be billed on the appropriate rate.

### RATE

Basic Service Charge per month:	Secondary \$90.00	Primary \$90.00
Plus an Energy Charge per kWh of:	\$ 0.03421	\$ 0.03421
Plus a Demand Charge per kW of:		
Summer Rate: (Five Billing Periods of May through September) Winter Rate:	\$15.39	\$13.55
(All other months)	\$13.14	\$11.31

Where the monthly billing demand is the greater of:

- a) the maximum measured load in the current billing period but not less than 50 kW for secondary service or 25 kW for primary service, or
- b) a minimum of 50% of the highest billing demand in the preceding eleven (11) monthly billing periods, or
- c) a minimum of 60% of the contract capacity based on the maximum load expected on the system or facilities specified by Customer.

### **ADJUSTMENT CLAUSES**

The bill amount computed at the charges specified above shall be increased or decreased in accordance with the following:

Fuel Adjustment Clause	Sheet No. 85
Demand-Side Management Cost Recovery Mechanism	Sheet No. 86
Environmental Cost Recovery Surcharge	Sheet No. 87
Franchise Fee Rider	Sheet No. 90
School Tax	Sheet No. 91

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P.S.C. Electric No. 8, Second Revision of Original Sheet No. 20 Canceling P.S.C. Electric No. 8, First Revision of Original Sheet No. 20

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Standard Rate	ITODS	
	Industrial Time-of-Day Secondary Service	

### **APPLICABLE**

In all territory served.

### **AVAILABILITY OF SERVICE**

This schedule is available for secondary industrial service. Service under this schedule will be limited to minimum average loads of 250 kW and maximum average loads not exceeding 5,000 kW. Customers initiating service on this rate whose load characteristics subsequently do not meet these criteria will be billed on the appropriate rate.

### RATE

Basic Service Charge per month:	\$3	00.00
Plus an Energy Charge per kWh of:	\$	0.02984
Plus a Maximum Load Charge per kW of: Peak Demand Period	\$	5.18
Intermediate Demand Period	\$	3.68
Base Demand Period	\$	5.46

#### Where

the monthly billing demand for the Peak and Intermediate Demand Periods is the greater of:

- a) the maximum measured load in the current billing period, or
- b) a minimum of 50% of the highest billing demand in the preceding eleven (11) monthly billing periods, and

the monthly billing demand for the Base Demand Period is the greater of:

- a) the maximum measured load in the current billing period but not less than 250 kW, or
- b) a minimum of 75% of the highest billing demand in the preceding eleven (11) monthly billing periods, or
- c) a minimum of 75% of the contract capacity based on the maximum load expected on the system or on facilities specified by Customer.

### **ADJUSTMENT CLAUSES**

The bill amount computed at the charges specified above shall be increased or decreased in accordance with the following:

Fuel Adjustment Clause	Sheet No. 85
Demand-Side Management Cost Recovery Mechanism	Sheet No. 86
Environmental Cost Recovery Surcharge	Sheet No. 87
Franchise Fee Rider	Sheet No. 90
School Tax	Sheet No. 91

### **DETERMINATION OF MAXIMUM LOAD**

The load will be measured and will be the average kW demand delivered to the customer during the 15-minute period of maximum use during the appropriate rating period each month.

Date of Issue: February 17, 2012

Date Effective: With Bills Rendered On and After February 29, 2012

P.S.C. Electric No. 8, Second Revision of Original Sheet No. 21 Canceling P.S.C. Electric No. 8, First Revision of Original Sheet No. 21

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Standard Rate	CTODS	
	Commercial Time-of-Day Secondary Service	

### **APPLICABLE**

In all territory served.

### **AVAILABILITY OF SERVICE**

This schedule is available for secondary commercial service. Service under this schedule will be limited to minimum average loads of 250 kW and maximum average loads not exceeding 5.000 kW. Customers initiating service on this rate whose load characteristics subsequently do not meet these criteria will be billed on the appropriate rate.

### RATE

Basic Service Charge per month:	\$2	00.00
Plus an Energy Charge per kWh of:	\$	0.03383
Plus a Maximum Load Charge per kW of: Peak Demand Period Intermediate Demand Period Base Demand Period	\$ \$ \$	5.78 4.25 3.76

the monthly billing demand for the Peak and Intermediate Demand Periods is the greater of:

- a) the maximum measured load in the current billing period, or
- b) a minimum of 50% of the highest billing demand in the preceding eleven (11) monthly billing periods, and

the monthly billing demand for the Base Demand Period is the greater of:

- a) the maximum measured load in the current billing period but not less than 250 kW, or
- b) a minimum of 75% of the highest billing demand in the preceding eleven (11) monthly billing periods, or
- c) a minimum of 75% of the contract capacity based on the maximum load expected on the system or on facilities specified by Customer.

### **ADJUSTMENT CLAUSES**

The bill amount computed at the charges specified above shall be increased or decreased in accordance with the following:

Fuel Adjustment Clause	Sheet No. 85
Demand-Side Management Cost Recovery Mechanism	Sheet No. 86
Environmental Cost Recovery Surcharge	Sheet No. 87
Franchise Fee Rider	Sheet No. 90
School Tax	Sheet No. 91

### **DETERMINATION OF MAXIMUM LOAD**

The load will be measured and will be the average kW demand delivered to the customer during the 15-minute period of maximum use during the appropriate rating period each month.

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P.S.C. Electric No. 8, Second Revision of Original Sheet No. 22 Canceling P.S.C. Electric No. 8, First Revision of Original Sheet No. 22

\$ 7.32

# Canceling P.S.C. Electric No. 8, First Revision of Original Sheet No. 23 Standard Rate ITODP

Industrial Time-of-Day Primary Service

### **APPLICABLE**

In all territory served.

### **AVAILABILITY OF SERVICE**

This schedule is available for primary industrial service. Service under this schedule will be limited to minimum average loads of 250 kW and maximum new loads not exceeding 50,000 kW. Existing customers may increase loads to a maximum of 75,000 kW by up to 2,000 kW per year or in greater increments with approval of Company's transmission operator. Customers initiating service on this rate whose load characteristics subsequently do not meet these criteria will be billed on to the appropriate rate or have a rate developed based on their electrical characteristics.

### **RATE**

Basic Service Charge per month: \$300.00

Plus an Energy Charge per kWh of: \$0.02984

Plus a Demand Charge per kW of:

Basic Demand \$4.17

Peak Demand
Summer Peak Period \$10.12

Basic Demand Charges are applicable to the highest average load in kilowatts recorded during any 15-minute interval of the billing period and Peak Demand Charges are applicable to the highest average load in kilowatts recorded during any 15-minute interval of the peak period, as defined herein, in the monthly billing period, but not less than 50% of the maximum demands similarly determined for any of the four (4) billing periods of June through September within the eleven (11) preceding months.

**SUMMER PEAK PERIOD** is defined as weekdays from 10 A.M. to 9 P.M, Eastern Standard Time, during the four (4) billing periods of June through September.

**WINTER PEAK PERIOD** is defined as weekdays from 8 A.M. to 10 P.M., Eastern Standard Time, during the eight (8) billing periods of October through May.

### POWER FACTOR PROVISION

Winter Peak Period

The monthly demand charge shall be decreased .4% for each whole one percent by which the monthly average power factor exceeds 80% lagging and shall be increased .6% for each whole one percent by which the monthly average power factor is less than 80% lagging.

Monthly average power factor shall be determined by means of a reactive component meter ratcheted to record only lagging reactive kilovolt ampere hours, used in conjunction with a standard watt-hour meter.

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P.S.C. Electric No. 8, Second Revision of Original Sheet No. 23 Canceling P.S.C. Electric No. 8, First Revision of Original Sheet No. 23

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Standard Rate	CTODP	
	Commercial Time-of-Day Primary Service	

### **APPLICABLE**

In all territory served.

### **AVAILABILITY OF SERVICE**

This schedule is available for primary commercial service. Service under this schedule will be limited to minimum average loads of 250 kVA and maximum new loads not exceeding 50,000 kVA. Existing customers may increase loads to a maximum of 75,000 kVA by up to 2,000 kVA per year or in greater increments with approval of Company's transmission operator. Customers initiating service on this rate whose load characteristics subsequently do not meet these criteria will be billed on to the appropriate rate or have a rate developed based on their electrical characteristics.

### RATE

Basic Service Charge per month:	\$2	00.00
Plus an Energy Charge per kWh of:	\$	0.03383
Plus a Maximum Load Charge per kVA of: Peak Demand Period Intermediate Demand Period Base Demand Period	\$ \$ \$	5.65 4.15 2.59

#### Where:

the monthly billing demand for the Peak and Intermediate Demand Periods is the greater of:

- a) the maximum measured load in the current billing period, or
- b) a minimum of 50% of the highest billing demand in the preceding eleven (11) monthly billing periods, and

the monthly billing demand for the Base Demand Period is the greater of:

- a) the maximum measured load in the current billing period but not less than 250 kVA.
- b) a minimum of 75% of the highest billing demand in the preceding eleven (11) monthly billing periods, or
- c) a minimum of 75% of the contract capacity based on the maximum load expected on the system or on facilities specified by Customer.

### **ADJUSTMENT CLAUSES**

The bill amount computed at the charges specified above shall be increased or decreased in accordance with the following:

Fuel Adjustment Clause	Sheet No. 85
Demand-Side Management Cost Recovery Mechanism	Sheet No. 86
Environmental Cost Recovery Surcharge	Sheet No. 87
Franchise Fee Rider	Sheet No. 90
School Tax	Sheet No. 91

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P.S.C. Electric No. 8, Second Revision of Original Sheet No. 25 Canceling P.S.C. Electric No. 8, First Revision of Original Sheet No. 25

# Canceling P.S.C. Electric No. 8, First Revision of Original Sheet No. 25 Standard Rate RTS

**Retail Transmission Service** 

### **APPLICABLE**

In all territory served.

### **AVAILABILITY OF SERVICE**

This schedule is available for transmission service. Service under this schedule will be limited to maximum new loads not exceeding 50,000 kVA. Existing customers may increase loads to a maximum of 75,000 kVA by up to 2,000 kVA per year or in greater increments with approval of Company's transmission operator. Customers initiating service on this rate whose load characteristics subsequently do not meet these criteria will be billed on the appropriate rate or have a rate developed based on their electrical characteristics.

### **RATE**

Basic Service Charge per month: \$500.00

Plus an Energy Charge per kWh of: \$ 0.02984

Plus a Maximum Load Charge per kVA of:

Peak Demand Period \$ 4.32 Intermediate Demand Period \$ 2.82 Base Demand Period \$ 2.57

### Where:

the monthly billing demand for the Peak and Intermediate Demand Periods is the greater of:

- a) the maximum measured load in the current billing period, or
- b) a minimum of 50% of the highest billing demand in the preceding eleven (11) monthly billing periods, and

the monthly billing demand for the Base Demand Period is the greater of:

- a) the maximum measured load in the current billing period but not less than 250 kVA, or
- b) a minimum of 75% of the highest billing demand in the preceding eleven (11) monthly billing periods, or
- c) a minimum of 75% of the contract capacity based on the maximum load expected on the system or on facilities specified by Customer.

### **ADJUSTMENT CLAUSES**

The bill amount computed at the charges specified above shall be increased or decreased in accordance with the following:

Fuel Adjustment Clause	Sheet No. 85
Demand-Side Management Cost Recovery Mechanism	Sheet No. 86
Environmental Cost Recovery Surcharge	Sheet No. 87
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School Tax	Sheet No. 91

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P.S.C. Electric No. 8, Second Revision of Original Sheet No. 30 Canceling P.S.C. Electric No. 8, First Revision of Original Sheet No. 30

Standard Rate	FLS	
	Fluctuating Load Service	

### **APPLICABLE**

In all territory served.

### **AVAILABILITY OF SERVICE**

Available for primary or transmission service to customers up to an aggregate of two hundred (200) MVA for all customers taking service under this schedule and under the Fluctuating Load Service FLS schedule of Kentucky Utilities Company. This schedule is restricted to individual customers whose monthly demand is twenty (20) MVA or greater. A customer is defined as a fluctuating load if that customer's load either increases or decreases twenty (20) MVA or more per minute or seventy (70) MVA or more in ten (10) minutes when such increases or decreases exceed one (1) occurrence per hour during any hour of the billing month.

Subject to the above aggregate limit of two hundred (200) MVA, this schedule is mandatory for all customers whose load is defined as fluctuating and not served on another standard rate schedule as of July 1, 2004.

### **BASE RATE**

	Primary	<u>Transmission</u>
Basic Service Charge per month:	\$500.00	\$500.00
Plus an Energy Charge per kWh of:	\$ 0.03710	\$ 0.03428
Plus a Maximum Load Charge per kVA of: Peak Demand Period Intermediate Demand Period Base Demand Period	\$ 2.71 \$ 1.71 \$ 1.71	\$ 2.71 \$ 1.71 \$ 0.96

### Where:

the monthly demand for the Peak and Intermediate Demand Periods is the greater of:

- a) the maximum measured load in the current billing period, or
- b) a minimum of 60% of the highest billing demand in the preceding eleven (11) monthly billing periods, and

the monthly billing demand for the Base Demand Period is the greater of:

- a) the maximum measured load in the current billing period but not less than 20,000 kVA, or
- b) a minimum of 75% of the highest billing demand in the preceding eleven (11) monthly billing periods, or
- c) a minimum of 75% of the contract capacity based on the maximum load expected on the system or on facilities specified by Customer.

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P.S.C. Electric No. 8, Second Revision of Original Sheet No. 35 Canceling P.S.C. Electric No. 8, First Revision of Original Sheet No. 35

Standard Rate	LS	
	Lighting Service	

### **APPLICABLE**

In all territory served.

### **AVAILABILITY OF SERVICE**

To any customer who can be served in accordance with the special terms and conditions set forth herein and who is willing to contract for service in accordance with such special terms and conditions.

### CHARACTER OF SERVICE

This rate schedule covers electric lighting service to outdoor equipment for the illumination of streets, driveways, yards, lots and other outdoor areas. Company will provide, own and maintain the lighting equipment, as hereinafter described, and will furnish the electrical energy to operate such equipment. Service under this rate will be available on an automatically controlled dusk-to-dawn every-night schedule of approximately 4000 hours per year, and only to the types of lighting units specified herein.

### **RATES**

### **UNDERGROUND SERVICE**

Based on lighting choice, Company will furnish and install the lighting unit complete with lamp, fixture, photoelectric control, mast arm (cobra head) and pole.

Type Of	Approx.	kW	Monthly	
<u>Fixture</u>	<u>Lumens</u>	<u>Rating</u>	<u>Charge</u>	
High Pressure Sodium				
4 Sided Colonial	5,800	0.083	\$18.76	
4 Sided Colonial	9,500	0.117	19.36	
4 Sided Colonial	16,000	0.181	20.36	
Acorn	5,800	0.083	19.13	
Acorn	9,500	0.117	21.36	
Acorn (Bronze Pole)	9,500	0.117	22.44	
Acorn	16,000	0.181	22.27	
Acorn (Bronze Pole)	16,000	0.181	23.28	
Contemporary Fixture Only Contemporary Fixture Only Contemporary Fixture Only	16,000 16,000 28,500* 28,500* 50,000*	0.181 0.181 0.294 0.294 0.471 0.471	28.35 15.38 31.00 16.92 36.04 20.52	
Cobra Head	16,000*	0.181	24.93	l
Cobra Head	28,500*	0.294	26.74	R
Cobra Head	50,000*	0.471	31.83	I

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P.S.C. Electric No. 8, Second Revision of Original Sheet No. 35.1 Canceling P.S.C. Electric No. 8, First Revision of Original Sheet No. 35.1

andard Rate	LS			
Lighting Service				
UNDERGROUND SERVICE (Continu	ed)			
Type Of <u>Fixture</u>	Approx. <u>Lumens</u>	kW <u>Rating</u>	Monthly <u>Charge</u>	
High Pressure Sodium				
<ul> <li>* London (10' Smooth Pole)</li> <li>* London (10' Fluted Pole)</li> <li>* London (10' Smooth Pole)</li> <li>* London (10' Fluted Pole)</li> </ul>	5,800 5,800 9,500 9,500	0.083 0.083 0.117 0.117	\$31.73 33.64 32.50 34.41	
<ul> <li>* Victorian (10' Smooth Pole)</li> <li>* Victorian (10' Fluted Pole)</li> <li>* Victorian (10' Smooth Pole)</li> <li>* Victorian (10' Fluted Pole)</li> </ul>	5,800 5,800 9,500 9,500	0.083 0.083 0.117 0.117	30.80 31.45 32.73 33.37	
* Bases Available: Old Town / Manchester Chesapeake / Franklin Jefferson / Westchester Norfolk / Essex			\$ 2.83 2.83 2.83 3.00	

Mercury Vapor

Mercury Vapor is restricted to those fixtures in service. Upon failure, existing fixtures will either be removed from service or replaced with available lighting at the customer's option.

4 Sided Colonial	4,000	0.124	\$16.35
4 Sided Colonial	8,000	0.210	18.02
Cobra Head	8,000	0.210	21.99
Cobra Head	13,000	0.298	23.46
Cobra Head	25,000	0.462	26.91

The above rates for UNDERGROUND SERVICE contemplate a normal installation served from underground lines located in the streets, with a direct buried cable connection of not more than 200 feet per unit in those localities supplied with electric service through underground distribution facilities. If additional facilities are required, the customer shall make non-refundable cash advance equivalent to the installed cost of such excess facilities. The Company may provide underground lighting service in localities otherwise served through overhead facilities when, in its judgment, it is practicable to do so from an operating and economic standpoint. Company may decline to install equipment and provide service thereto in locations deemed by the Company as unsuitable for underground installation.

### **CUSTOM ORDERED STYLES**

Where Customer has need for non-stocked styles of poles or fixtures, Company may agree to provide the requested styles for payment, in advance, by Customer of the cost difference between the requested styles and the stock materials. Customer accepts that Company's maintenance of non-stock materials is dependent on outside vendors and that maintenance of non-stock styles may be delayed or materials unavailable.

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P.S.C. Electric No. 8, Second Revision of Original Sheet No. 35.2 Canceling P.S.C. Electric No. 8, First Revision of Original Sheet No. 35.2

Standard Rate	LS	
	Lighting Service	

### **OVERHEAD SERVICE** [Fixture Only]

Based on lighting choice, Company will furnish and install the lighting unit complete with lamp, fixture, photoelectric control and mast arm (cobra head).

Type Of	Approx.	kW	Monthly	
<u>Fixture</u>	<u>Lumens</u>	<u>Rating</u>	<u>Charge</u>	
High Pressure Sodium				
Cobra Head	16,000	0.181	\$11.62	I
Cobra Head	28,500*	0.294	13.44	R
Cobra Head	50,000*	0.471	18.53	I
Directional Flood	16,000	0.181	13.23	1
Directional Flood	50,000*	0.471	19.50	
Open Bottom	9,500	0.117	10.40	

### **Mercury Vapor**

Mercury Vapor is restricted to those fixtures in service. Upon failure, existing fixtures will either be removed from service or replaced with available lighting at the customer's option.

Cobra Head	8,000	0.210	\$10.26	R
Cobra Head	13,000	0.298	11.74	R
Cobra Head	25,000	0.462	15.18	R
Directional Flood	25,000	0.462	16.53	R
Open Bottom	8,000	0.210	10.00	R

### **ADDITIONAL FACILITIES**

The above rates for OVERHEAD SERVICE contemplate installation on an existing wood pole and, if needed, up to 150 feet of conductor. If the location of an existing pole is not suitable for the installation of a lighting unit, the Company will extend its secondary conductor one span and install one additional pole for the support of such unit, the customer will pay an additional charge. Such charge of \$10.92 per month for each such wood pole installed applies to lighting installed prior to March 1, 2010. Thereafter, the Company may furnish any additional required facilities at an additional charge based upon the application of the monthly rate set forth in the Excess Facilities Rider applied to the current cost of the facilities as periodically updated.

NOTE: \*NOT AVAILABLE FOR URBAN RESIDENTIAL HOME USE

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P. S. C. Electric No. 8, Second Revision of Original Sheet No. 35.3 Canceling P.S.C. Electric No. 8, First Revision of Original Sheet No. 35.3

	PPROX. <u>UMENS</u>	kW <u>RATING</u>	MONTHLY CHARGE
Metal Halide			
Directional Fixture Only	12,000	0.150	\$11.85
Directional Fixture With Wood Pole	12,000	0.150	\$14.05
Directional Fixture With Direct Burial Metal Pole	12,000	0.150	\$21.26
Directional Fixture Only	32,000	0.350	\$17.19
Directional Fixture With Wood Pole	32,000	0.350	\$19.40
Directional Fixture With Metal Pole	32,000	0.350	\$26.60
Directional Fixture Only	107,800	1.080	\$35.92
Directional Fixture With Wood Pole	107,800	1.080	\$38.99
Directional Fixture With Metal Pole	107,800	1.080	\$45.32
Contemporary Fixture Only	12,000	0.150	\$13.08
Contemporary Fixture With Direct Burial Metal P	ole 12,000	0.150	\$22.51
Contemporary Fixture Only	32,000	0.350	\$18.91
Contemporary Fixture With Metal Pole	32,000	0.350	\$28.33
Contemporary Fixture Only	107,800	1.080	\$38.78
Contemporary Fixture With Metal Pole	107,800	1.080	\$48.19
DJUSTMENT CLAUSES  The bill amount computed at the charges speci accordance with the following:	ified above sha	all be increased	l or decreased in

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P.S. C. Electric No. 8, Second Revision of Original Sheet No. 36 Canceling P.S.C. Electric No. 8, First Revision of Original Sheet No. 36

Standard Rate RLS
Restricted Lighting Service

### **OUTDOOR LIGHTING**

### **APPLICABLE**

In all territory served.

### **AVAILABILITY OF SERVICE - RESTRICTED**

To any customer who can be served in accordance with the special terms and conditions set forth herein and who is willing to contract for service in accordance with such special terms and conditions. This rate schedule will continue to be available to fixtures that were being served hereunder on July 1, 2004, and will not be available for the addition of new fixtures.

### CHARACTER OF SERVICE

These rates cover electric lighting service to outdoor equipment for the illumination of streets, driveways, yards, lots and other outdoor areas. Company will provide, own and maintain the lighting equipment, as hereinafter described, and will furnish the electrical energy to operate such equipment. Service under this rate will be available on an automatically controlled dusk-to-dawn every-night schedule of approximately 4000 hours per year, and only to the types of lighting units specified herein.

### **RATES**

Type of Unit	Rate Per Month Per Unit		
Overhead Service	Installed Prior to	Installed After	
Mercury Vapor	January 1, 1991	December 31, 1990	
100 Watt	\$7.92	N/A	R
175 Watt	8.97	\$ 10.37	
250 Watt	10.33	11.80	R
400 Watt	12.78	14.39	
1000 Watt	24.04	26.68	
1000 Watt Flood	24.04	26.81	
High Pressure Sodium Vapor			
100 Watt	\$10.00	\$10.00	
150 Watt	12.63	12.63	
250 Watt	14.97	14.97	
400 Watt	16.34	16.34	
1000 Watt	N/A	38.35	1
Underground Service			
Mercury Vapor			
100 Watt - Top Mounted	\$13.16	\$13.15	R
175 Watt - Top Mounted	14.06	15.03	1
400 Watt - Top Mounted	16.22	16.22	[
High Pressure Sodium Vapor			
70 Watt - Top Mounted	\$13.30	\$13.30	
100 Watt - Top Mounted	17.49	17.68	1
150 Watt - Top Mounted	N/A	21.08	1
150 Watt	23.52	23.52	
250 Watt	27.14	27.14	
400 Watt	30.31	30.31	
1000 Watt	N/A	68.13	

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P.S.C. Electric No. 8, Second Revision of Original Sheet No. 36.1 Canceling P.S.C. Electric No. 8, First Revision of Original Sheet No. 36.1

Τ

Standard Rate RLS			
Restricted Lighting Service (Continued)			
Decorative Lighting Service	Rate Per Month Per Unit		
Fixtures  Acorn with Decorative Basket  70 Watt High Pressure Sodium	\$18.45 19.48		
100 Watt High Pressure Sodium  8-Sided Coach  70 Watt High Pressure Sodium  100 Watt High Pressure Sodium	18.63 19.68		
<u>Poles</u> 10' Smooth 10' Fluted	10.44 12.46		
Bases Old Town / Manchester Chesapeake / Franklin Jefferson / Westchester Norfolk / Essex	3.35 3.60 3.62 3.81		
MA Not Available			

### NA - Not Available

### **ADJUSTMENT CLAUSES**

The bill amount computed at the charges specified above shall be increased or decreased in accordance with the following:

Fuel Adjustment Clause	Sheet No. 85
Environmental Surcharge	Sheet No. 87
Franchise Fee	Sheet No. 90
School Tax	Sheet No. 91

### SPECIAL TERMS AND CONDITIONS

- 1. Company will furnish and install the lighting unit complete with lamp, fixture or luminaire, control device, and mast arm. The above rates for overhead service contemplate installation on an existing wood pole with service supplied from overhead circuits only; provided, however, that, when possible, floodlights served hereunder may be attached to existing metal street lighting standards supplied from overhead service. If the location of an existing pole is not suitable for the installation of a lighting unit, the Company will extend its secondary conductor one span and install an additional pole for the support of such unit, the customer to pay an additional charge of \$1.99 per month for each such pole so installed. If still further poles or conductors are required to extend service to the lighting unit, the customer will be required to make a non-refundable cash advance equal to the installed cost of such further facilities.
- 2. The above rates for underground service contemplate a normal installation served from underground lines located in the streets, with a direct buried cable connection of not more than 200 feet per unit in those localities supplied with electric service through underground distribution facilities. If additional facilities are required, the customer shall make

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P.S.C. Electric No. 8, Second Revision of Original Sheet No. 36.3 Canceling P.S.C. Electric No. 8, First Revision of Original Sheet No. 36.3

# Standard Rate RLS Restricted Lighting Service

### **PUBLIC STREET LIGHTING**

### **AVAILABILITY OF SERVICE - RESTRICTED**

The following lighting units and rates are available to municipal, county, state and Federal governments, including divisions thereof, and other bodies politic which have the authority to levy and collect general taxes, for the lighting of public streets and roads, public parks and other outdoor locations open to and reserved for general public use. This rate schedule will continue to be available to fixtures that were being served hereunder on July 1, 2004, and will not be available for the addition of new fixtures.

### **CHARACTER OF SERVICE**

These rates cover electric lighting service to Company-owned and maintained street lighting equipment as hereinafter described. Service under these rates will be available on an automatically controlled dusk-to-dawn every-night schedule of approximately 4,000 hours per year, and only to the types of lighting units specified herein.

### **RATES**

Rate Per Month Per Unit		
	Installed After	
	December 31, 1990	
odinadi y 11 1001	<u> </u>	
\$ 7.20	N/A	
	\$10.19	
	11.61	
	14.19	
	N/A	
	26.43	
\$ 9.70	\$ 9.70	
11.52	11.52	
13.85	11.52	
13.86	13.86	
14.97	14.97	
N/A	33.92	
\$11.20	\$13.89	
12.30	14.83	
16.33	23.27	
17.69	24.20	
21.09	27.33	
21.19	21.19	
	j	
N/A	\$13.39	
\$13.99	13.99	
N/A	20.25	
23.50	23.50	
25.20	25.20	
25.20	25.20	
22.27	22.27	
27.49	27.49	
27.49	27.49	
N/A	63.70	
	Installed Prior to January 1, 1991  \$ 7.20 8.40 9.72 11.88 16.39 22.72  \$ 9.70 11.52 13.85 13.86 14.97 N/A  \$11.20 12.30 16.33 17.69 21.09 21.19  N/A \$13.99 N/A 23.50 25.20 25.20 22.27 27.49 27.49	

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P.S.C. Electric No. 8, Second Revision of Original Sheet No. 36.4 Canceling P.S.C. Electric No. 8, First Revision of Original Sheet No. 36.4

indard Rate RL		
Restricted Li	ghting Service	***************************************
	•	
Type of Unit	Installed Prior to	Installed After
Overhead Service	<u>January 1, 1991</u>	December 31, 1990
Incandescent		
100 Watt	\$ 8.42	\$ 8.42
300 Watt	11.76	11.76
Decorative Lighting Service	Rate Per	Month Per Unit
<u>Fixtures</u>		
Acorn with Decorative Basket		<b>#40.00</b>
70 Watt High Pressure Sodium		\$18.00
100 Watt High Pressure Sodium		18.91
8-Sided Coach 70 Watt High Pressure Sodium		\$18.21
100 Watt High Pressure Sodium		19.51
100 Watt Hight 1 ressure Couldin		10.01
Poles		
10' Smooth		\$10.44
10' Fluted		12.46
<u>Bases</u>		
Old Town / Manchester		\$ 3.35
Chesapeake / Franklin		3.60
Jefferson / Westchester		3.62
Norfolk / Essex		3.81
NA	– Not Available	
DJUSTMENT CLAUSES		
The bill amount computed at the charges speaceordance with the following:	ecified above shall be inc	creased or decreased in
Fuel Adjustment Clause	Sh	eet No. 85
Environmental Cost Recovery Surcharge	Sh	eet No. 87
Franchise Fee Rider	Sh	ieet No. 90
School Tax		ieet No. 91

1. Overhead Service. The above rates contemplate installation on an existing pole in Company's system. If the location of an existing pole is not suitable for the installation of a lighting unit, the Company will extend its secondary conductor one span and install an additional pole for the support of such unit. If still further poles or conductors are required to extend service to the lighting unit, the customer will be required to make a non-refundable cash advance equal to the installed cost of such further facilities.

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P.S.C. Electric No. 8, Second Revision of Original Sheet No. 37 Canceling P.S.C. Electric No. 8, First Revision of Original Sheet No. 37

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Standard Rate

LE

Lighting Energy Service

### **APPLICABLE**

In all territory served.

### **AVAILABILITY OF SERVICE**

Available to municipalities, county governments, divisions or agencies of the state or Federal governments, civic associations, and other public or quasi-public agencies for service to public street and highway lighting systems, where the municipality or other agency owns and maintains all street lighting equipment and other facilities on its side of the point of delivery of the energy supplied hereunder.

### RATE

\$0.05646 per kWh.

### **ADJUSTMENT CLAUSES**

The bill amount computed at the charges specified above shall be increased or decreased in accordance with the following:

Fuel Adjustment Clause Sheet No. 85
Environmental Cost Recovery Surcharge Sheet No. 87
Franchise Fee Rider Sheet No. 90
School Tax Sheet No. 91

### **DUE DATE OF BILL**

Customer's payment will be due within twelve (12) calendar days from the date of the bill.

### **CONDITIONS OF DELIVERY**

- 1. Service hereunder will be metered except when, by mutual agreement of Company and customer, an unmetered installation will be more satisfactory from the standpoint of both parties. In the case of unmetered service, billing will be based on a calculated consumption taking into account the types of equipment served.
- 2. The location of the point of delivery of the energy supplied hereunder and the voltage at which such delivery is effected shall be mutually agreed upon by Company and the customer in consideration of the type and size of customer's street lighting system and the voltage which Company has available for delivery.

### **TERMS AND CONDITIONS**

Service will be furnished under Company's Terms and Conditions applicable hereto.

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P.S.C. Electric No. 8, Third Revision of Original Sheet No. 38 Cancelling P.S.C. Electric No. 8, Second Revision of Original Sheet No. 38

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Standard Rate

Cancelling P.S.C. Electric No. 8, Second Revision of Original Sheet No. 3

TE

**Traffic Energy Service** 

### **APPLICABLE**

In all territory served.

### **AVAILABILITY OF SERVICE**

Available to municipalities, county governments, divisions of the state or Federal governments or any other governmental agency for service on a 24-hour all-day every-day basis, where the governmental agency owns and maintains all equipment on its side of the point of delivery of the energy supplied hereunder. In the application of this rate each point of delivery will be considered as a separate customer.

This service is limited to traffic control devices including, signals, cameras, or other traffic lights and electronic communication devices

### **RATE**

Basic Service Charge: \$3.14 per delivery per month

Plus an Energy Charge of: \$0.06804 per kWh

### **ADJUSTMENT CLAUSES**

The bill amount computed at the charges specified above shall be increased or decreased in accordance with the following:

Fuel Adjustment Clause Sheet No. 85
Environmental Cost Recovery Surcharge Sheet No. 87
Franchise Fee Rider Sheet No. 90
School Tax Sheet No. 91

### MINIMUM CHARGE

The Basic Service Charge shall be the minimum charge.

### **DUE DATE OF BILL**

Customer's payment will be due within twelve (12) calendar days from the date of the bill.

### CONDITIONS OF SERVICE

- Service hereunder will be metered except when, by mutual agreement of Company and customer, an unmetered installation will be more satisfactory from the standpoint of both parties. In the case of unmetered service, billing will be based on a calculated consumption, taking into account the size and characteristics of the load, or on meter readings obtained from a similar installation.
- 2. The location of each point of delivery of energy supplied hereunder shall be mutually agreed upon by Company and the customer. Where attachment of Customer's devices is made to Company facilities, Customer must have an attachment agreement with Company.
- 3. Loads not operated on an all-day every-day basis will be served under the appropriate rate.

### **TERMS AND CONDITIONS**

Service will be furnished under Company's Terms and Conditions applicable hereto.

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P.S.C. Electric No. 8, Second Revision of Original Sheet No. 39 Canceling P.S.C. Electric No. 8, First Revision of Original Sheet No. 39

1

Standard Rate	DSK	
	Dark Sky Friendly	

### **APPLICABLE**

In all territory served.

### **AVAILABILITY OF SERVICE**

To any customer in accordance with the special terms and conditions set forth herein.

### CHARACTER OF SERVICE

This rate schedule covers electric lighting service for the illumination of streets, driveways, yards, lots, and other outdoor areas. Company will provide, own and maintain the lighting equipment, as hereinafter described, and will furnish the electrical energy to operate such equipment.

### **RATES**

Type Of FixtureAnd Pole	Lumen Output (Approximate)	Load/Light <u>In kW</u>	Monthly Rate Per Light
High Pressure Sodium			
DSK Lantern DSK Lantern	4,000 9,500	.050 .100	\$22.64 \$23.62

#### ADJUSTMENT CLAUSES

The bill amount computed at the charges specified above shall be increased or decreased in accordance with the following:

Fuel Adjustment Clause	Sheet No. 85
Environmental Cost Recovery Surcharge	Sheet No. 87
Franchise Fee Rider	Sheet No. 90
School Tax	Sheet No. 91

### **DETERMINATION OF ENERGY CONSUMPTION**

The kilowatt-hours will be as set forth on Sheet No. 67 of this tariff.

### SPECIAL TERMS AND CONDITIONS

- Based on lighting choice, Company will furnish and install the lighting unit complete with pole, mast arm (if applicable), control device, lamp, and fixture. All lighting units, poles, and conductors shall be standard, stocked material and shall remain the property of Company. Company shall have access to the same for maintenance, inspection, and all other proper purposes.
- 2. Charges listed under RATE are based on a normal installation with a direct buried cable connection of up to 200 feet per unit where Company has underground distribution facilities with secondary 120/240 voltage available. Company may provide underground lighting service in localities served through overhead facilities when, in its judgment, it is practicable to do so. Company may decline to install equipment and provide service in locations deemed by Company as unsuitable for underground installation. If additional facilities are required, Customer shall make a non-refundable cash advance equivalent to the installed cost of such excess facilities.

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# Standard Rate RRP Residential Responsive Pricing Service

### **APPLICABLE**

In the territory served by Company and falling in four meter reading routes selected by Company for testing "smart meters" and Customer reaction to responsive pricing.

### **AVAILABILITY OF SERVICE**

RRP shall be available as an optional pilot program to single phase, single family residential service for three years and shall remain in effect until modified or terminated by order of the Commission.

- a) RRP is restricted to a maximum of one hundred (100) customers eligible for Rate RS in any year. Company will notify all customers eligible for RRP and accept applications on a first-come-first-served basis.
- b) No customers will be accepted on RRP following the end of the second year of the pilot program. A customer exiting the pilot program or disconnected for non-pay will not be allowed to return to it until the Commission has issued a decision on the pilot program report.
- c) Non customer-specific costs of modifying Company's customer billing systems to accommodate RRP will be recovered through a charge per kWh billed to customers taking service under rates RS and GS.
- d) Company will file a report on RRP with the Commission within six months after the first three years of implementation of the pilot program. Such report will detail findings and recommendations.

### **RATE**

Basic Service Charge: \$13.5	60 per month
------------------------------	--------------

Plus an Energy Demand Charge:

- an milengy man manger	
Low Cost Hours (P <sub>1</sub> ):	\$0.05046 per kWh
Medium Cost Hours (P2):	\$0.06342 per kWh
High Cost Hours (P <sub>3</sub> ):	\$0.12047 per kWh
Critical Cost Hours (P <sub>4</sub> ):	\$0.32538 per kWh

### **DETERMINATION OF PRICING PERIODS**

Pricing periods are established in Eastern Standard Time year round by season for weekdays and weekends. The hours of the pricing periods for price levels P<sub>1</sub>, P<sub>2</sub>, and P<sub>3</sub> are as follows:

Summer peak months of June through September

	Low (P <sub>1</sub> )	Medium (P <sub>2</sub> )	High (P <sub>3</sub> )
Weekdays	9 P.M. – 10 A.M.	10 A.M. – 1 P.M. 6 P.M. – 9 P.M.	1 P.M. – 6 P.M.
Weekends	6 P.M. – 1 P.M.	1 P.M. – 6 P.M.	

All other months October continuously through May

	Low (P <sub>1</sub> )	Medium (P <sub>2</sub> )	High $(P_3)$
Weekdays	10 P.M. – 8 A.M.	8 A.M. – 6 P.M.	6 P.M. – 10 P.M.
Weekends	10 P.M. – 6 P.M.	6 P.M. – 10 P.M.	

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P.S.C. Electric No. 8, Second Revision of Original Sheet No. 77 Canceling P.S.C. Electric No. 8, First Revision of Original Sheet No. 77

# Standard Rate GRP

### General Responsive Pricing Service

### **APPLICABLE**

In the territory served by Company and falling in four meter reading routes selected by Company for testing "smart meters" and customer reaction to responsive pricing.

### **AVAILABILITY OF SERVICE**

GRP shall be available as an optional pilot program to any customer for alternating current service, single-phase or three-phase, for lighting, power, and other general usage, measured and delivered at one of Company's standard distribution secondary voltages for three years and shall remain in effect until modified or terminated by order of the Commission.

- a) GRP is restricted to a maximum of fifty (50) customers eligible for Rate GS in any year. Company will notify all eligible customers of GRP and accept applications on a first-come-first-served basis.
- b) No customers will be accepted on GRP following the end of the second year of the pilot program. A customer exiting the pilot program or disconnected for non-pay will not be allowed to return to it until the Commission has issued a decision on the pilot program report.
- c) Non customer-specific costs of customer billing systems to bill customers will be recovered through a charge per kWh billed to customers taking service under rates RS and GS.
- d) Company will file a report on GRP with the Commission within six months after the first three years of implementation of the pilot program. Such report will detail findings and recommendations.

### RATE

Basic Service Charge: \$27.50 per meter per month for single-phase service

\$42.50 per meter per month for three-phase service

Plus an Energy Demand Charge:

### **DETERMINATION OF PRICING PERIODS**

Pricing periods are established in Eastern Standard Time year round by season for weekdays and weekends. The hours of the pricing periods for price levels  $P_1$ ,  $P_2$ , and  $P_3$  are as follows:

Summer peak months of June through September

<u> </u>	Low (P <sub>1</sub> )	Medium (P <sub>2</sub> )	High (P <sub>3</sub> )
Weekdays	9 P.M. – 10 A.M.	10 A.M. – 1 P.M. 6 P.M. – 9 P.M.	1 P.M. – 6 P.M.
Weekends	6 P.M. – 1 P.M.	1 P.M. – 6 P.M.	

All other months Octo	ber continuously through	May	
	Low (P <sub>1</sub> )	Medium (P <sub>2</sub> )	High (P <sub>3</sub> )
Weekdays	10 P.M. – 8 A.M.	8 A.M. – 6 P.M.	6 P.M 10 P.M.

Weekends 10 P.M. – 6 P.M. 6 P.M. – 10 P.M.

Date of Issue: February 17, 2012

Date Effective: With Bills Rendered On and After February 29, 2012

P.S.C. Electric No. 8, Second Revision of Original Sheet No. 79 Canceling P.S.C. Electric No. 8, First Revision of Original Sheet No. 79

Standard Rate

Canceling P.S.C. Electric No. 8, First Revision of Original Sheet No.

LEV

Low Emission Vehicle Service

### **APPLICABLE**

In the territory served.

### **AVAILABILITY OF SERVICE**

LEV shall be available as option to customers otherwise served under rate schedule RS to encourage off-peak power for low emission vehicles.

- 1) LEV is a three year pilot program that may be restricted to a maximum of one hundred (100) customers eligible for Rate RS in any year and shall remain in effect until modified or terminated by order of the Commission. Company will accept applications on a first-come-first-served basis.
- 2) This service is restricted to customers who demonstrate power delivered to premises is consumed, in part, for the powering of low emission vehicles licensed for operation on public streets or highways. Such vehicles include:
  - a) battery electric vehicles or plug-in hybrid electric vehicles recharged through a charging outlet at Customer's premises,
  - b) natural gas vehicles refueled through an electric-powered refueling appliance at Customer's premises.
- 3) A customer exiting the pilot program or disconnected for non-payment may not be allowed to return to it until the Commission has issued a decision on the pilot program report.
- 4) Company will file a report on LEV with the Commission within six months after the first three years of implementation of the pilot program. Such report will detail findings and recommendations.

#### **RATE**

Basic Service Charge: \$8.50 per month

Plus an Energy Charge:

Off Peak Hours: \$0.05046 per kWh
Intermediate Hours: \$0.07070 per kWh
Peak Hours: \$0.13448 per kWh

### **ADJUSTMENT CLAUSES**

The bill amount computed at the charges specified above shall be increased or decreased in accordance with the following:

Fuel Adjustment Clause	Sheet No. 85
Demand Side Management Cost Recovery Mechanism	Sheet No. 86
Environmental Cost Recovery Surcharge	Sheet No. 87
Franchise Fee Rider	Sheet No. 90
School Tax	Sheet No. 91
Home Energy Assistance Program	Sheet No. 92

Date of Issue: February 17, 2012

Date Effective: With Bills Rendered On and After February 29, 2012

Issued By: Longje E. Bellar, Vice President, State Regulation and Rates, Louisville, Kentucky

|



USAARMC and Fort Knox Attn: Robert Dyrdek, Energy Program Manager Building 1110, 3rd Floor, Room 306 125 Sixth Avenue Fort Knox, Kentucky 40121-5000

February 17, 2012

Dear Mr. Meredith:

As a result of an Order issued in LG&E's Environmental Cost Recovery (ECR) Review in Case No. 2011-00232 dated January 31, 2012, the Kentucky Public Service Commission authorized a roll-in of a portion of the current ECR factor into existing base rates, including the rates contained in the power contract designated Contract W2215-ENG-1291, as heretofore amended and modified. The roll-in results in an increase in demand charges beginning with bills rendered on and after the first billing cycle for March 2012, which will begin February 29, 2012.

The rates prescribed by the Commission for electric service rendered under the aforesaid contract, and effective with bills rendered on and after February 29, 2012, are set forth on the attached "Fort Knox Electric Rate."

All other provisions of your contract, not specifically mentioned herein, remain the same as those in effect prior to the Commission's Order of January 31, 2012, and all other Tariffs and Riders applicable to this contract will continue to apply.

If you have any further questions regarding this matter, please contact me.

Sincerely,

Robert M. Conroy

Attachment

Louisville Gas and Electric Company State Regulation and Rates 220 West Main Street PO Box 32010 Louisville, Kentucky 40232 www.lge-ku.com

Robert M. Conroy Director - Rates T 502-627-3324 F 502-627-3213 robert.conroy@lge-ku.com

### LOUISVILLE GAS AND ELECTRIC COMPANY

### FORT KNOX ELECTRIC RATE

### Effective With Bills Rendered On and After February 29, 2012

### Availability:

Available for electric service as hereinafter described to the Fort Knox Military Reservation. This rate schedule does not apply to the separately-served Muldraugh Pumping Plant.

### Rate:

Demand Charge:

Winter Rate: (Applicable during 8 monthly billing periods of October through May)

All kilowatts of billing demand . . . . . . . . . \$11.65 per Kw per month

<u>Summer Rate</u>: (Applicable during 4 monthly billing periods of June through September)

All kilowatts of billing demand . . . . . . . . . \$13.84 per Kw per month

Energy Charge: All kilowatt-hours per month ...... \$0.03040 per Kwh

### Determination of Billing Demand:

The billing demand for the month shall be the highest average load in kilowatts occurring during any 15-minute interval in the month as shown by maximum demand instrument, but not less than 50% of the maximum demand similarly delivered during the eleven preceding months, nor less than a minimum billing demand of 5,000 kilowatts.

<u>Power Factor Provision</u>: The monthly demand charge shall be decreased .4% for each whole one percent by which the monthly average power factor exceeds 80% lagging and shall be increased .6% for each whole one percent by which the monthly average power factor is less than 80% lagging.

<u>Fuel Clause</u>: This special contract is subject to the provisions of the Fuel Adjustment Clause found in LG&E's Tariff PSC of Ky. Electric No. 8, Original Sheet No. 85 and First Revision of Original Sheet No. 85.1.

Minimum Monthly Charge: The monthly bill shall in no event be less than the demand charge computed upon the billing demand for the month.

### Billing Period:

The billing period for electric service hereunder shall be the calendar month.

### Delivery and Metering:

Service hereunder shall be metered at 34,500 volts at Company's 138/34.5 KV Tip Top Substation, then transmitted and delivered at 34.5 KV by Company over two circuits to Customer's several substations. Meter readings on Company's two circuits will be combined for billing and the maximum demand will be determined as the coincident maximum demand on such two circuits.

### Applicability of Rules:

Service under this rate schedule is subject to Company's Terms and Conditions governing the supply of electric service as incorporated in its Tariff as filed with the Public Service Commission of Kentucky.

### Regulatory Jurisdiction:

Rates, terms and conditions herein provided are subject to the regulatory jurisdiction of the Public Service Commission of Kentucky.



Mr. Kent Horrell
Director of Operations
Louisville Water Company
550 South Third Street
Louisville, Kentucky 40202

February 17, 2012

Dear Mr. Horrell:

As a result of an Order issued in LG&E's Environmental Cost Recovery (ECR) Review in Case No. 2011-00232 dated January 31, 2012, the Kentucky Public Service Commission authorized a roll-in of a portion of the current ECR factor into existing base rates, including the rates contained in the power contract dated October 10, 1961 between the Louisville Water Company and LG&E. The roll-in results in an increase in demand charges beginning with bills rendered on and after the first billing cycle for March 2012, which will begin on February 29, 2012.

The rates contained in the power contract dated October 10, 1961, as heretofore amended and modified, are set forth below:

**Demand Charge** - \$9.87 per Kw of billing demand per month

**Energy Charge** - 3.039¢ Per Kwh

Fuel Clause is set forth on the attached Exhibit 1.

All other provisions of your contract, not specifically mentioned herein, remain the same as those in effect prior to the Commission's Order of January 31, 2012, and all other Tariffs and Riders applicable to this contract will continue to apply.

If you have any questions regarding this matter, please contact me.

Sincerely,

Robert M. Conroy

Attachment

Louisville Gas and Electric Company State Regulation and Rates 220 West Main Street PO Box 32010 Louisville, Kentucky 40232

Robert M. Conroy Director - Rates T 502-627-3324 F 502-627-3213 robert.conroy@lge-ku.com

www.lge-ku.com

### EXHIBIT I

### Fuel Clause

Applicable: In all territory service. This schedule is a mandatory rider to all electric rate schedules.

(1) The monthly amount computed under each of the rate schedules to which this fuel clause is applicable shall be increased or decreased at a rate per kilowatt-hour of monthly consumption in accordance with the following formula:

Adjustment Factor = 
$$F/S - 2.215$$
¢\*

Where F is the expense of fuel in the second preceding month and S is the sales in the second preceding month, as defined below:

- (2) Fuel costs (F) shall be the cost of:
  - (a) Fossil fuel consumed in the Company's plants plus the cost of fuel which would have been used in plants suffering forced generation or transmission outages, but less the cost of fuel related to substitute generation, plus
  - (b) The actual identifiable fossil and nuclear fuel costs associated with energy purchased for reasons other than identified in paragraph (c) below, but excluding the cost of fuel related to purchases to substitute for the forced outages, plus
  - (c) The net energy cost of energy purchases, exclusive of capacity or demand charges (irrespective of the designation assigned to such transaction) when such energy is purchased on an economic dispatch basis. Included therein are such costs as the charges for economy energy purchases and the charges as a result of scheduled outage, all such kinds of energy being purchased by Company to substitute for its own higher cost energy, and less
  - (d) The cost of fossil fuel recovered through inter-system sales including the fuel costs related to economy energy sales and other energy sold on an economic dispatch basis.
  - (e) All fuel costs shall be based on weighted average inventory costing. The cost of fossil fuel shall include no items other than the invoice price of fuel less any cash or other discounts. The invoice price of fuel includes the cost of the fuel itself and necessary charges for transportation of fuel from the point of acquisition to the unloading point, as listed in Account 151 of the FERC Uniform System of Accounts for Public Utilities and Licensees.
  - (f) As used herein, the term "forced outages" means all nonscheduled losses of generation or transmission which require substitute power for a continuous period in excess of six hours. Where forced outages are not as a result of faulty equipment, faulty manufacture, faulty design, faulty installations, faulty operation, or faulty maintenance, but are Acts of God, riot, insurrection or acts of the public enemy, then the Company may, upon proper showing, with the approval of the Commission, include the fuel cost of substitute energy in the adjustment.
  - (3) Sales (S) shall be determined in kilowatt-hours as follows:

### Add:

- (a) net generation
- (b) purchases
- (c) interchange-in

### Subtract:

- (d) inter-system sales including economy energy and other energy sold on an economic dispatch basis
- (e) total system losses
- Pursuant to the Public Service Commission's Order in Case No. 2010-00493 dated May 31, 2011, the Fuel Adjustment Clause will become effective with bills rendered on and after June 29, 2011.

# **LG&E** Revised Tariff

P.S.C. Electric No. 8

In Red Line Format

P.S.C. Electric No. 8, Fourth Revision of Original Sheet No. 1 Deleted: Third Canceling P.S.C. Electric No. 8, Third Revision of Original Sheet No. 1 Deleted: Second **GENERAL INDEX** Standard Electric Rate Schedules - Terms and Conditions **Effective** Sheet <u>Title</u> Number Date General Index 1 02-29-12 Deleted: 08-11-11 SECTION 1 - Standard Rate Schedules 5 02-29-12, Deleted: 06-29-11 Residential Service VFD Volunteer Fire Department Service 02-29-12, Deleted: 06-29-11 10 General Service 02-29-12, GS Deleted: 06-29-11 Power Service 15 02-29-12 PS Industrial Time-of-Day Secondary Service Commercial Time-of-Day Secondary Service 20 02-29-12, **ITODS** Deleted: 06-29-11 21 02-29-12, **CTODS** Deleted: 06-29-11 22 23 25 30 Industrial Time-of-Day Primary Service 02-29-12 **ITODP CTODP** Commercial Time-of-Day Primary Service 02-29-12 Deleted: 06-29-11 RTS Retail Transmission Service 02-29-12 Deleted: 06-29-11 FLS Fluctuating Load Service 02-29-12 Deleted: 06-29-11 35 02-29-12, Lighting Service LS Restricted Lighting Service 36 RLS 02-29-12, Deleted: 06-29-11 Lighting Energy Service 37 02-29-12 LE Deleted: 06-29-11 38 TE Traffic Energy Service 02-29-12 39 Deleted: 06-29-11 DSK Dark Sky Friendly 02-29-12 40 CTAC Cable Television Attachment Charges 08-01-10 Deleted: 06-29-11 45 08-01-10 Special Charges Deleted: 06-29-11 Returned Payment Charge Deleted: 06-29-11 Meter Test Charge Disconnect/Reconnect Service Charge Deleted: 06-29-11 Meter Pulse Charge Meter Data Processing Charge SECTION 2 – Riders to Standard Rate Schedules 08-01-10 50 **CSR10** Curtailable Service Rider 10 08-01-10 51 CSR30 Curtailable Service Rider 30 Load Reduction Incentive Rider 53 08-01-06 LRI Small Capacity Cogeneration Qualifying Facilities Large Capacity Cogeneration Qualifying Facilities 55 06-30-10 SOF 56 11-01-95 LQF 57 60 08-17-09 NMS Net Metering Service 08-01-10 **Excess Facilities** 61 08-01-10 RC Redundant Capacity 08-01-10 Supplemental/Standby Service Rider 62 SS Intermittent Load Rider 65 08-01-10 11 Temporary/Seasonal Service Rider 66 08-01-10 TS Kilowatt-Hours Consumed By Lighting Unit 02-06-09 67 **KWH** 70 06-01-10 Green Energy Riders **GER** 08-11-11 Economic Development Rider **EDR** Deleted: August 19, 2011 Deleted: August 11, 2011 Deleted: 2011-00103

Deleted: August 11, 2011

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Date Effective: With Bills Rendered On and After February 29, 2012,

Issued By: Lonnie E. Bellar, Vice President, State Regulation and Rates, Louisville, Kentucky

P.S.C. Electric No. 8, Tenth Revision of Original Sheet No. 1.1 Deleted: Ninth Canceling P.S.C. Electric No. 8, Ninth, Revision of Original Sheet No. 1.1 Deleted: Eighth **GENERAL INDEX** Standard Electric Rate Schedules - Terms and Conditions Sheet **Effective** <u>Title</u> <u>Number</u> Date SECTION 3 – Pilot Programs
RRP Residential Responsive Pricing Service
GRP General Responsive Pricing Service 76 02-29-12 Deleted: 06-29-11 77 02-29-12 Deleted: 06-29-11 RTP Real Time Pricing 78 12-01-08 LEV Low Emission Vehicle Service 79 02-29-12 Deleted: 06-29-11 SECTION 4 - Adjustment Clauses Fuel Adjustment Clause 85 06-29-11 FAC Demand-Side Management Cost Recovery Mechanism Environmental Cost Recovery Surcharge 86 12-30-11 DSM 12-16-11 87 **ECR** 10-16-03 08-01-10 90 FF Franchise Fee Rider 91 ST School Tax 01-01-12 HEA Home Energy Assistance Program 92 SECTION 5 - Terms and Conditions 08-01-10 95 Customer Bill of Rights 02-06-09 General 96 Customer Responsibilities 97 08-01-10 Company Responsibilities 98 02-06-09 Character of Service 99 08-01-10 Specific Terms and Conditions Applicable to Rate RS 02-06-09 100 08-01-10 Billing 101 08-01-10 Deposits 102 Budget Payment Plan 103 08-01-10 Bill Format 104 12-22-11 Discontinuance of Service 105 08-01-10 Line Extension Plan 12-30-11 106 08-01-10 **Energy Curtailment and Restoration Procedures** 107 Deleted: December 22, 2011 Deleted: December 22, 2011

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Issued By: Lonnie E. Bellar, Vice President, State Regulation and Rates, Louisville, Kentucky

P.S.C. Electric No. 8, <u>Second Revision of Original Sheet No. 5</u> Canceling P.S.C. Electric No. 8, <u>First Revision of Original Sheet No. 5</u> Deleted: First

Standard Rate

RS

Residential Service

#### **APPLICABLE**

In all territory served.

#### **AVAILABILITY OF SERVICE**

Available for single-phase delivery to single family residential service subject to the terms and conditions on Sheet No. 100 of this Tariff.

#### RATE

Basic Service Charge:

\$8.50 per month

Plus an Energy Charge of:

\$0.07242, per kWh

Deleted: 0.07225

#### **ADJUSTMENT CLAUSES**

The bill amount computed at the charges specified above shall be increased or decreased in accordance with the following:

Fuel Adjustment Clause	Sheet No. 85 Sheet No. 86
Demand-Side Management Cost Recovery Mechanism	
Environmental Cost Recovery Surcharge	Sheet No. 87
Franchise Fee Rider	Sheet No. 90
School Tax	Sheet No. 91
Home Energy Assistance Program	Sheet No. 92

#### MINIMUM CHARGE

The Basic Service Charge shall be the minimum charge.

#### DUE DATE OF BILL

Customer's payment will be due within twelve (12) calendar days from the date of the bill.

#### LATE PAYMENT CHARGE

If full payment is not received within three (3) calendar days from the due date of the bill, a 5% late payment charge will be assessed on the current month's charges. Beginning October 1, 2010, residential customers who receive a pledge for or notice of low income energy assistance from an authorized agency will not be assessed or required to pay a late payment charge for the bill for which the pledge or notice is received, nor will they be assessed or required to pay a late payment charge in any of the eleven (11) months following receipt of such pledge or notice.

#### **TERMS AND CONDITIONS**

Service will be furnished under Company's Terms and Conditions applicable hereto.

Date of Issue: February 17, 2012,

Date Effective: With Bills Rendered On and After February 29, 2012,

Issued By: Lonnie E. Bellar, Vice President, State Regulation and Rates, Louisville, Kentucky

Deleted: June 10, 2011
Deleted: June 29, 2011
Deleted: 2010-00493

Deleted: May 31, 2011

P.S.C. Electric No. 8, <u>Second Revision of Original Sheet No. 7</u> Canceling P.S.C. Electric No. 8, <u>First Revision of Original Sheet No. 7</u> Deleted: First

Standard Rate

VFD

Volunteer Fire Department Service

#### **APPLICABLE**

In all territory served.

#### **AVAILABILITY OF SERVICE**

Available for single-phase delivery, in accordance with the provisions of KRS 278.172, to any volunteer fire department qualifying for aid under KRS 95A.262. Service under this rate schedule is at the option of the customer with the customer determining whether service will be provided under this schedule or any other schedule applicable to this load.

#### **DEFINITION**

To be eligible for this rate a volunteer fire department is defined as:

- 1) having at least 12 members and a chief,
- 2) having at least one fire fighting apparatus, and
- 3) half the members must be volunteers.

#### RATE

Basic Service Charge:

\$8.50 per month

Plus an Energy Charge of:

\$0.07242, per kWh

Deleted: 0.07225

#### **ADJUSTMENT CLAUSES**

The bill amount computed at the charges specified above shall be increased or decreased in accordance with the following:

Fuel Adjustment Clause
Demand-Side Management Cost Recovery Mechanism
Environmental Cost Recovery Surcharge
Franchise Fee Rider
School Tax
Sheet No. 85
Sheet No. 87
Sheet No. 90
School Tax
Sheet No. 91

#### MINIMUM CHARGE

The Basic Service Charge shall be the minimum charge.

#### DUE DATE OF BILL

Customer's payment will be due within twelve (12) calendar days from the date of the bill.

#### LATE PAYMENT CHARGE

If full payment is not received within three (3) calendar days from the due date of the bill, a 5% late payment charge will be assessed on the current month's charges.

#### TERMS AND CONDITIONS

Service will be furnished under Company's Terms and Conditions applicable hereto.

Date of Issue: February 17, 2012

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Deleted: May 31, 2011

P.S.C. Electric No. 8, <u>Second Revision of Original Sheet No. 10</u>
Canceling P.S.C. Electric No. 8, <u>First Revision of Original Sheet No. 10</u>

Deleted: First

Standard Rate

GS

General Service Rate

#### **APPLICABLE**

In all territory served.

#### **AVAILABILITY OF SERVICE**

To general lighting and small power loads for secondary service.

Service under this schedule will be limited to average maximum loads not exceeding 50 kW. Existing customers with an average maximum load exceeding 50 kW who are receiving service under P.S.C. Electric No. 6, Fourth Revision of Original Sheet No. 10 as of February 6, 2009, will continue to be served under this rate at their option. New customers, upon demonstrating an average demand of 50 kW or greater, will be served under the appropriate rate schedule.

#### **RATE**

Basic Service Charge:

\$17.50 per month for single-phase service \$32.50 per month for three-phase service

Plus an Energy Charge of:

\$ 0.08240 per kWh

Deleted: 0.08208

#### **ADJUSTMENT CLAUSES**

The bill amount computed at the charges specified above shall be increased or decreased in accordance with the following:

Fuel Adjustment Clause	Sheet No. 85
Demand-Side Management Cost Recovery Mechanism	Sheet No. 86
Environmental Cost Recovery Surcharge	Sheet No. 87
Franchise Fee Rider	Sheet No. 90
School Tax	Sheet No. 91

#### MINIMUM CHARGE

The Basic Service Charge shall be the Minimum Charge.

#### DUE DATE OF BILL

Customer's payment will be due within twelve (12) calendar days from the date of the bill.

#### LATE PAYMENT CHARGE

If full payment is not received within three (3) calendar days from the due date of the bill, a 5% late payment charge will be assessed on the current month's charges.

#### **TERMS AND CONDITIONS**

Service will be furnished under Company's Terms and Conditions applicable hereto.

Date of Issue: February 17, 2012,

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P. S.C. Electric No. 8, <u>Second Revision of Original Sheet No. 15</u> Canceling P.S.C. Electric No. 8, <u>First Revision of Original Sheet No. 15</u> Deleted: First

#### Standard Rate

PS

Power Service Rate

#### **APPLICABLE**

In all territory served.

#### **AVAILABILITY OF SERVICE**

This rate schedule is available for secondary or primary service.

Service under this schedule will be limited to minimum average secondary loads of 50 kW and maximum average loads not exceeding 250 kW. Secondary or primary customers receiving service under P.S.C. of Ky. Electric No. 6, Fourth Revision of Original Sheet No. 15, Large Commercial Rate LC, and Fourth Revision of Original Sheet No. 25, Large Power Industrial Rate LP, as of February 6, 2009, with loads not meeting these criteria will continue to be served under this rate at their option. Customers initiating service on this rate after February 6, 2009, and whose load characteristics subsequently do not meet these criteria will be billed on the appropriate rate.

#### RATE

Secondary \$90.00 Primary

Basic Service Charge per month:

\$90.00

Plus an Energy Charge per kWh of:

\$ 0.03421

\$ 0.03421

Plus a Demand Charge per kW of:

Summer Rate: (Five Billing Pe Winter Rate:

(All other months)

(Five Billing Periods of May through September)

\$15.39,

\$13.55,

\$<u>13.14</u>, \$<u>11.31</u>,

<u>\$13.55,</u>

Where the monthly billing demand is the greater of:

 a) the maximum measured load in the current billing period but not less than 50 kW for secondary service or 25 kW for primary service, or

b) a minimum of 50% of the highest billing demand in the preceding eleven (11) monthly billing periods, or

 a minimum of 60% of the contract capacity based on the maximum load expected on the system or facilities specified by Customer.

#### **ADJUSTMENT CLAUSES**

The bill amount computed at the charges specified above shall be increased or decreased in accordance with the following:

Fuel Adjustment Clause	Sheet No. 85
Demand-Side Management Cost Recovery Mechanism	Sheet No. 86
Environmental Cost Recovery Surcharge	Sheet No. 87
Franchise Fee Rider	Sheet No. 90
School Tax	Sheet No. 91

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P.S.C. Electric No. 8, <u>Second Revision of Original Sheet No. 20</u> Canceling P.S.C. Electric No. 8, <u>First Revision of Original Sheet No. 20</u> Deleted: First

Standard Rate

**ITODS** 

Industrial Time-of-Day Secondary Service

#### **APPLICABLE**

In all territory served.

#### **AVAILABILITY OF SERVICE**

This schedule is available for secondary industrial service. Service under this schedule will be limited to minimum average loads of 250 kW and maximum average loads not exceeding 5,000 kW. Customers initiating service on this rate whose load characteristics subsequently do not meet these criteria will be billed on the appropriate rate.

#### RATE

Basic Service Charge per month:

\$300.00

Plus an Energy Charge per kWh of:

\$ 0.02984

Plus a Maximum Load Charge per kW of:

Peak Demand Period Intermediate Demand Period Base Demand Period

\$ <u>5.18,</u> \$ <u>3.68,</u> **Deleted:** 5.20 **Deleted:** 3.70 **Deleted:** 5.48

#### Where:

the monthly billing demand for the Peak and Intermediate Demand Periods is the greater of:

- a) the maximum measured load in the current billing period, or
- b) a minimum of 50% of the highest billing demand in the preceding eleven (11) monthly billing periods, and

the monthly billing demand for the Base Demand Period is the greater of:

- a) the maximum measured load in the current billing period but not less than 250 kW, or
- a minimum of 75% of the highest billing demand in the preceding eleven (11) monthly billing periods, or
- a minimum of 75% of the contract capacity based on the maximum load expected on the system or on facilities specified by Customer.

#### ADJUSTMENT CLAUSES

The bill amount computed at the charges specified above shall be increased or decreased in accordance with the following:

Fuel Adjustment Clause	Sheet No. 85
Demand-Side Management Cost Recovery Mechanism	Sheet No. 86
Environmental Cost Recovery Surcharge	Sheet No. 87
Franchise Fee Rider	Sheet No. 90
School Tax	Sheet No. 91

#### **DETERMINATION OF MAXIMUM LOAD**

The load will be measured and will be the average kW demand delivered to the customer during the 15-minute period of maximum use during the appropriate rating period each month.

Date of Issue: February 17, 2012,

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Issued By: Lonnie E. Bellar, Vice President, State Regulation and Rates, Louisville, Kentucky

Deleted: June 10, 2011

Deleted: June 29, 2011

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Deleted: May 31, 2011

P.S.C. Electric No. 8, <u>Second Revision of Original Sheet No. 21</u> Canceling P.S.C. Electric No. 8, <u>First Revision of Original Sheet No. 21</u>

Deleted: First

Standard Rate

**CTODS** 

Commercial Time-of-Day Secondary Service

#### **APPLICABLE**

In all territory served.

#### AVAILABILITY OF SERVICE

This schedule is available for secondary commercial service. Service under this schedule will be limited to minimum average loads of 250 kW and maximum average loads not exceeding 5,000 kW. Customers initiating service on this rate whose load characteristics subsequently do not meet these criteria will be billed on the appropriate rate.

#### RATE

Basic Service Charge per month:

\$200.00

Plus an Energy Charge per kWh of:

\$ 0.03383

Plus a Maximum Load Charge per kW of:

Peak Demand Period Intermediate Demand Period Base Demand Period

\$ <u>5.78,</u> \$ <u>4.25,</u>

- R

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#### Where:

the monthly billing demand for the Peak and Intermediate Demand Periods is the greater of:

- a) the maximum measured load in the current billing period, or
- a minimum of 50% of the highest billing demand in the preceding eleven (11) monthly billing periods, and

the monthly billing demand for the Base Demand Period is the greater of:

- a) the maximum measured load in the current billing period but not less than 250 kW, or
- b) a minimum of 75% of the highest billing demand in the preceding eleven (11) monthly billing periods, or
- a minimum of 75% of the contract capacity based on the maximum load expected on the system or on facilities specified by Customer.

#### **ADJUSTMENT CLAUSES**

The bill amount computed at the charges specified above shall be increased or decreased in accordance with the following:

Fuel Adjustment Clause
Demand-Side Management Cost Recovery Mechanism
Environmental Cost Recovery Surcharge
Franchise Fee Rider
School Tax
Sheet No. 85
Sheet No. 87
Sheet No. 90
School Tax
Sheet No. 91

#### **DETERMINATION OF MAXIMUM LOAD**

The load will be measured and will be the average kW demand delivered to the customer during the 15-minute period of maximum use during the appropriate rating period each month.

Date of Issue: February 17, 2012,

Date Effective: With Bills Rendered On and After February 29, 2012,

Issued By: Lonnie E. Bellar, Vice President, State Regulation and Rates, Louisville, Kentucky

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P.S.C. Electric No. 8, <u>Second Revision of Original Sheet No. 22</u> Canceling P.S.C. Electric No. 8, <u>First Revision of Original Sheet No. 22</u>

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Standard Rate

ITODP

Industrial Time-of-Day Primary Service

#### **APPLICABLE**

In all territory served.

#### **AVAILABILITY OF SERVICE**

This schedule is available for primary industrial service. Service under this schedule will be limited to minimum average loads of 250 kW and maximum new loads not exceeding 50,000 kW. Existing customers may increase loads to a maximum of 75,000 kW by up to 2,000 kW per year or in greater increments with approval of Company's transmission operator. Customers initiating service on this rate whose load characteristics subsequently do not meet these criteria will be billed on to the appropriate rate or have a rate developed based on their electrical characteristics.

#### RATE

Basic Service Charge per month:

\$300.00

Plus an Energy Charge per kWh of:

\$ 0.02984

Plus a Demand Charge per kW of:

**Basic Demand** 

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Peak Demand

Summer Peak Period Winter Peak Period § <u>10.12</u>,

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Basic Demand Charges are applicable to the highest average load in kilowatts recorded during any 15-minute interval of the billing period and Peak Demand Charges are applicable to the highest average load in kilowatts recorded during any 15-minute interval of the peak period, as defined herein, in the monthly billing period, but not less than 50% of the maximum demands similarly determined for any of the four (4) billing periods of June through September within the eleven (11) preceding months.

**SUMMER PEAK PERIOD** is defined as weekdays from 10 A.M. to 9 P.M, Eastern Standard Time, during the four (4) billing periods of June through September.

**WINTER PEAK PERIOD** is defined as weekdays from 8 A.M. to 10 P.M., Eastern Standard Time, during the eight (8) billing periods of October through May.

#### POWER FACTOR PROVISION

The monthly demand charge shall be decreased .4% for each whole one percent by which the monthly average power factor exceeds 80% lagging and shall be increased .6% for each whole one percent by which the monthly average power factor is less than 80% lagging.

Monthly average power factor shall be determined by means of a reactive component meter ratcheted to record only lagging reactive kilovolt ampere hours, used in conjunction with a standard watt-hour meter.

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#### Standard Rate

#### CTODP

Commercial Time-of-Day Primary Service

#### **APPLICABLE**

In all territory served.

#### **AVAILABILITY OF SERVICE**

This schedule is available for primary commercial service. Service under this schedule will be limited to minimum average loads of 250 kVA and maximum new loads not exceeding 50,000 kVA. Existing customers may increase loads to a maximum of 75,000 kVA by up to 2,000 kVA per year or in greater increments with approval of Company's transmission operator. Customers initiating service on this rate whose load characteristics subsequently do not meet these criteria will be billed on to the appropriate rate or have a rate developed based on their electrical characteristics

#### **RATE**

Basic Service Charge per month:

\$200.00

Plus an Energy Charge per kWh of:

0.03383

Plus a Maximum Load Charge per kVA of:

Peak Demand Period

Intermediate Demand Period

Base Demand Period

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the monthly billing demand for the Peak and Intermediate Demand Periods is the greater of:

- a) the maximum measured load in the current billing period, or
- b) a minimum of 50% of the highest billing demand in the preceding eleven (11) monthly billing periods, and

the monthly billing demand for the Base Demand Period is the greater of:

- a) the maximum measured load in the current billing period but not less than 250 kVA,
- a minimum of 75% of the highest billing demand in the preceding eleven (11) monthly b)
- a minimum of 75% of the contract capacity based on the maximum load expected on the system or on facilities specified by Customer.

#### **ADJUSTMENT CLAUSES**

The bill amount computed at the charges specified above shall be increased or decreased in accordance with the following:

Fuel Adjustment Clause	Sheet No. 85
Demand-Side Management Cost Recovery Mechanism	Sheet No. 86
Environmental Cost Recovery Surcharge	Sheet No. 87
Franchise Fee Rider	Sheet No. 90
School Tax	Sheet No. 91

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#### Standard Rate

#### RTS

#### **Retail Transmission Service**

#### **APPLICABLE**

In all territory served.

#### **AVAILABILITY OF SERVICE**

This schedule is available for transmission service. Service under this schedule will be limited to maximum new loads not exceeding 50,000 kVA. Existing customers may increase loads to a maximum of 75,000 kVA by up to 2,000 kVA per year or in greater increments with approval of Company's transmission operator. Customers initiating service on this rate whose load characteristics subsequently do not meet these criteria will be billed on the appropriate rate or have a rate developed based on their electrical characteristics.

#### RATE

Basic Service Charge per month:

\$500.00

Plus an Energy Charge per kWh of:

\$ 0.02984

Plus a Maximum Load Charge per kVA of:

Peak Demand Period Intermediate Demand Period Base Demand Period

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#### Where:

the monthly billing demand for the Peak and Intermediate Demand Periods is the greater of:

- a) the maximum measured load in the current billing period, or
- b) a minimum of 50% of the highest billing demand in the preceding eleven (11) monthly billing periods, and

the monthly billing demand for the Base Demand Period is the greater of:

- a) the maximum measured load in the current billing period but not less than 250 kVA, or
- b) a minimum of 75% of the highest billing demand in the preceding eleven (11) monthly billing periods, or
- c) a minimum of 75% of the contract capacity based on the maximum load expected on the system or on facilities specified by Customer.

#### ADJUSTMENT CLAUSES

The bill amount computed at the charges specified above shall be increased or decreased in accordance with the following:

Fuel Adjustment Clause
Demand-Side Management Cost Recovery Mechanism
Environmental Cost Recovery Surcharge
Franchise Fee Rider
School Tax
Sheet No. 87
Sheet No. 90
School Tax
Sheet No. 91

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Standard Rate

FLS

Fluctuating Load Service

#### **APPLICABLE**

In all territory served.

#### **AVAILABILITY OF SERVICE**

Available for primary or transmission service to customers up to an aggregate of two hundred (200) MVA for all customers taking service under this schedule and under the Fluctuating Load Service FLS schedule of Kentucky Utilities Company. This schedule is restricted to individual customers whose monthly demand is twenty (20) MVA or greater. A customer is defined as a fluctuating load if that customer's load either increases or decreases twenty (20) MVA or more per minute or seventy (70) MVA or more in ten (10) minutes when such increases or decreases exceed one (1) occurrence per hour during any hour of the billing month.

Subject to the above aggregate limit of two hundred (200) MVA, this schedule is mandatory for all customers whose load is defined as fluctuating and not served on another standard rate schedule as of July 1, 2004.

#### **BASE RATE**

 Primary
 Transmission

 Basic Service Charge per month :
 \$500.00
 \$500.00

 Plus an Energy Charge per kWh of:
 \$ 0.03710
 \$ 0.03428

Plus a Maximum Load Charge per kVA of:

Peak Demand Period \$ 2.71, Intermediate Demand Period \$ 1.71, Base Demand Period \$ 1.71,

\$ <u>2.71,</u> \$ <u>2.71,</u> \$ <u>1.71,</u> \$ <u>1.71,</u> \$ <u>1.71,</u> \$ <u>0.96,</u>

#### Where:

the monthly demand for the Peak and Intermediate Demand Periods is the greater of:

- a) the maximum measured load in the current billing period, or
- a minimum of 60% of the highest billing demand in the preceding eleven (11) monthly billing periods, and

the monthly billing demand for the Base Demand Period is the greater of:

- a) the maximum measured load in the current billing period but not less than 20,000 kVA, or
- a minimum of 75% of the highest billing demand in the preceding eleven (11) monthly billing periods, or
- c) a minimum of 75% of the contract capacity based on the maximum load expected on the system or on facilities specified by Customer.

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Standar	d Rate

LS

**Lighting Service** 

#### **APPLICABLE**

In all territory served.

#### **AVAILABILITY OF SERVICE**

To any customer who can be served in accordance with the special terms and conditions set forth herein and who is willing to contract for service in accordance with such special terms and conditions.

#### **CHARACTER OF SERVICE**

This rate schedule covers electric lighting service to outdoor equipment for the illumination of streets, driveways, yards, lots and other outdoor areas. Company will provide, own and maintain the lighting equipment, as hereinafter described, and will furnish the electrical energy to operate such equipment. Service under this rate will be available on an automatically controlled dusk-to-dawn every-night schedule of approximately 4000 hours per year, and only to the types of lighting units specified herein.

#### **RATES**

#### **UNDERGROUND SERVICE**

Based on lighting choice, Company will furnish and install the lighting unit complete with lamp, fixture, photoelectric control, mast arm (cobra head) and pole.

Type Of	Approx.	kW	Monthly
<u>Fixture</u>	<u>Lumens</u>	<u>Rating</u>	<u>Charge</u>
<b>High Pressure Sodium</b>			
4 Sided Colonial	5,800	0.083	\$18.76,
4 Sided Colonial	9,500	0.117	19.36,
4 Sided Colonial	16,000	0.181	20.36,
Acorn	5,800	0.083	19.13,
Acorn	9,500	0.117	21.36,
Acorn (Bronze Pole)	9,500	0.117	22.44,
Acorn	16,000	0.181	22.27,
Acorn (Bronze Pole)	16,000	0.181	23.28,
Contemporary Fixture Only Contemporary Fixture Only Contemporary Fixture Only	16,000 16,000 28,500* 28,500* 50,000*	0.181 0.181 0.294 0.294 0.471 0.471	28.35, 15.38, 31.00, 16.92, 36.04, 20.52,
Cobra Head	16,000*	0.181	24.93,
Cobra Head	28,500*	0.294	26.74,
Cobra Head	50,000*	0.471	31.83,

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Standard Rate	LS	
	Lighting Service	

#### **UNDERGROUND SERVICE (Continued)**

Type Of	Approx.	kW	Monthly
<u>Fixture</u>	<u>Lumens</u>	<u>Rating</u>	<u>Charge</u>
High Pressure Sodium			
* London (10' Smooth Pole) * London (10' Fluted Pole) * London (10' Smooth Pole) * London (10' Fluted Pole)	5,800	0.083	\$ <u>31.73,</u>
	5,800	0.083	<u>33.64,</u>
	9,500	0.117	<u>32.50,</u>
	9,500	0.117	<u>34.41,</u>
* Victorian (10' Smooth Pole)  * Victorian (10' Fluted Pole)  * Victorian (10' Smooth Pole)  * Victorian (10' Fluted Pole)	5,800	0.083	30.80,
	5,800	0.083	31.45,
	9,500	0.117	32.73,
	9,500	0.117	33.37,
* Bases Available: Old Town / Manchester Chesapeake / Franklin Jefferson / Westchester Norfolk / Essex			\$ 2.83 2.83 2.83 3.00

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#### Mercury Vapor

Mercury Vapor is restricted to those fixtures in service. Upon failure, existing fixtures will either be removed from service or replaced with available lighting at the customer's option

4 Sided Colonial	4,000	0.124	\$ <u>16.35</u> ,	
4 Sided Colonial	8,000	0.210	18.02,	
Cobra Head	8,000	0.210	21.99,	_
Cobra Head	13,000	0.298	23.46,	
Cobra Head	25,000	0.462	26.91,	_
	DODOLIND OFFILIOF		!:	

The above rates for UNDERGROUND SERVICE contemplate a normal installation served from underground lines located in the streets, with a direct buried cable connection of not more than 200 feet per unit in those localities supplied with electric service through underground distribution facilities. If additional facilities are required, the customer shall make non-refundable cash advance equivalent to the installed cost of such excess facilities. The Company may provide underground lighting service in localities otherwise served through overhead facilities when, in its judgment, it is practicable to do so from an operating and economic standpoint. Company may decline to install equipment and provide service thereto in locations deemed by the Company as unsuitable for underground installation.

#### **CUSTOM ORDERED STYLES**

Where Customer has need for non-stocked styles of poles or fixtures, Company may agree to provide the requested styles for payment, in advance, by Customer of the cost difference between the requested styles and the stock materials. Customer accepts that Company's maintenance of non-stock materials is dependent on outside vendors and that maintenance of non-stock styles may be delayed or materials unavailable.

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Canceling P.S.C. Electric No. 8, <u>First Revision of Original Sheet No. 35.2</u>

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Standard	Rate

LS

Lighting Service

#### **OVERHEAD SERVICE** [Fixture Only]

Based on lighting choice, Company will furnish and install the lighting unit complete with lamp, fixture, photoelectric control and mast arm (cobra head).

Type Of <u>Fixture</u>	Approx. <u>Lumens</u>	kW <u>Rating</u>	Monthly <u>Charge</u>		
High Pressure Sodium					
Cobra Head	16,000	0.181	\$ <u>11.62</u> ,	l- Delete	ed: 11.59
Cobra Head	28,500*	0.294	13.44,	_ R_ Delete	ed: 13.98
Cobra Head	50,000*	0.471	18.53,	Delete	ed: 18.47
Directional Flood	16,000	0.181	13.23,	J - Delete	ed: 13 20
Directional Flood	50,000*	0.471	<u>19.50, </u>	Delete	ed: 19 44
Open Bottom	9,500	0.117	10.40,	J - Delete	ed: 10 26

#### Mercury Vapor

Mercury Vapor is restricted to those fixtures in service. Upon failure, existing fixtures will either be removed from service or replaced with available lighting at the customer's option.

Cobra Head	8,000	0.210	\$ <u>10.26</u> ,	_ R	Deleted: 10 27
Cobra Head	13,000	0.298	11.74,	- R-	Deleted: 11.75
Cobra Head	25,000	0.462	<u>15.18, </u>	+ +	Deleted: 15 20
Directional Flood	25,000	0.462	<u>16.53,</u>	_ R	Deleted: 16 55
Open Bottom	8,000	0.210	10.00,	_ R	Deleted: 10 01

#### **ADDITIONAL FACILITIES**

The above rates for OVERHEAD SERVICE contemplate installation on an existing wood pole and, if needed, up to 150 feet of conductor. If the location of an existing pole is not suitable for the installation of a lighting unit, the Company will extend its secondary conductor one span and install one additional pole for the support of such unit, the customer will pay an additional charge. Such charge of \$10.92 per month for each such wood pole installed applies to lighting installed prior to March 1, 2010. Thereafter, the Company may furnish any additional required facilities at an additional charge based upon the application of the monthly rate set forth in the Excess Facilities Rider applied to the current cost of the facilities as periodically updated.

NOTE: \*NOT AVAILABLE FOR URBAN RESIDENTIAL HOME USE

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tandard Rate LS					
Lighting	Service				
METAL HALIDE COMMERCIAL AND INDUSTRIA [OVERHEAD AND UNDERGROUND]	L LIGHTING				
	APPROX. . <u>UMENS</u>	kW <u>RATING</u>	MONTHLY CHARGE		
Metal Halide					
Directional Fixture Only	12,000	0.150	\$ <u>11.85</u> ,	R.	Deleted: 11.87
Directional Fixture With Wood Pole	12,000	0.150	\$ <u>14.05</u>		
Directional Fixture With Direct Burial Metal Pole	12,000	0.150	\$ <u>21.26,</u>	_ R.	Deleted: 21 28
Directional Fixture Only	32,000	0.350	\$ <u>17.19</u> ,	_	<b>Deleted:</b> 17 13
Directional Fixture With Wood Pole	32,000	0.350	\$ <u>19.40</u> ,		
Directional Fixture With Metal Pole	32,000	0.350	\$ <u>26.60</u> ,		Deleted: 26.54
Directional Fixture Only	107,800	1.080	\$ <u>35.92</u> ,	_	<b>Deleted:</b> 35.64
Directional Fixture With Wood Pole	107,800	1.080	\$38.99,	_   _ 1 - ·	<b>Deleted:</b> 38.71
Directional Fixture With Metal Pole	107,800	1.080	\$ <u>45.32</u> ,		Deleted: 45,04
Contemporary Fixture Only	12,000	0.150	\$ <u>13.08</u> ,	R	<b>Deleted:</b> 13.10
Contemporary Fixture With Direct Burial Metal F	Pole 12,000	0.150	\$ <u>22.51</u> ,	_	Deleted: 22 53
Contemporary Fixture Only	32,000	0.350	\$ <u>18.91</u> ,	_l_ ·	Deleted: 18 85
Contemporary Fixture With Metal Pole	32,000	0.350	\$28.33,	1	Deleted: 28 27
Contemporary Fixture Only	107,800	1.080	\$ <u>38.78</u> ,		<b>Deleted:</b> 38 50
Contemporary Fixture With Metal Pole	107,800	1.080	\$48.19,		Deleted: 47 91
ADJUSTMENT CLAUSES  The bill amount computed at the charges speciaccordance with the following:	cified above sha	all be increase	d or decreased in		
Fuel Adjustment Clause Environmental Cost Recovery Surcharge		Sheet No Sheet No Sheet No	o. 87		Deleted: June 10, 2011  Deleted: June 29, 2011
Franchise Fee Rider School Tax		Sheet No		-1	Deleted: 2010-00493

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P.S. C. Electric No. 8, <u>Second Revision of Original Sheet No. 36</u> Canceling P.S.C. Electric No. 8, <u>First Revision of Original Sheet No. 36</u>

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#### OUTDOOR LIGHTING

#### **APPLICABLE**

Standard Rate

In all territory served.

#### **AVAILABILITY OF SERVICE - RESTRICTED**

To any customer who can be served in accordance with the special terms and conditions set forth herein and who is willing to contract for service in accordance with such special terms and conditions. This rate schedule will continue to be available to fixtures that were being served hereunder on July 1, 2004, and will not be available for the addition of new fixtures.

RLS
Restricted Lighting Service

#### **CHARACTER OF SERVICE**

These rates cover electric lighting service to outdoor equipment for the illumination of streets, driveways, yards, lots and other outdoor areas. Company will provide, own and maintain the lighting equipment, as hereinafter described, and will furnish the electrical energy to operate such equipment. Service under this rate will be available on an automatically controlled dusk-to-dawn every-night schedule of approximately 4000 hours per year, and only to the types of lighting units specified herein.

#### **RATES**

Type of Unit	Rate Per Month Per Unit			
Overhead Service	Installed Prior to	Installed After		
Mercury Vapor	January 1, 1991	December 31, 1990		
100 Watt	\$ <u>7.92</u> ,	N/A		
175 Watt	8.97,	\$ <u>10.37</u> ,		
250 Watt	10.33,	11.80,		
400 Watt	12.78	14.39		
1000 Watt	<u> 24.04,                                   </u>	26.68,		
1000 Watt Flood	24.04	26.81,		
High Pressure Sodium Vapor				
100 Watt	\$ <u>10.00</u> ,	\$ <u>10.00</u> ,		
150 Watt	40.00	12.63,		
250 Watt	14.97,			
400 Watt	16.34,	16.34,		
1000 Watt	N/A	38.35,		
Underground Service				
Mercury Vapor 100 Watt - Top Mounted	¢12.16	\$13.15,		
175 Watt - Top Mounted	\$ <u>13.16,</u> <u>14.06,</u>			
400 Watt - Top Mounted	16.22	16.22		
High Pressure Sodium Vapor	I O n Reside	10.22		
70 Watt - Top Mounted	\$ <u>13.30</u> ,	\$ <u>13.30</u> ,		
100 Watt - Top Mounted	17.49,			
150 Watt - Top Mounted	N/A	21.08,		
150 Watt	23.52	23.52,		
250 Watt	27.14			
400 Watt	30.31,			
1000 Watt	N/A	<u>68.13</u> ,		

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Standard Rate RLS Restricted Lighting Service	ce (Continued)	
Decorative Lighting Service	Rate Per Month Per Unit	
Fixtures Acorn with Decorative Basket 70 Watt High Pressure Sodium 100 Watt High Pressure Sodium	\$ <u>18.45,</u> 19.48,	i - Deleted: 18.42 Deleted: 19.44
8-Sided Coach 70 Watt High Pressure Sodium 100 Watt High Pressure Sodium	<u>18.63,</u> 19.68,	Deleted: 18 60 Deleted: 19 64
<u>Poles</u> 10' Smooth 10' Fluted	10.44 12.46	
Bases Old Town / Manchester	3.35	

3.60

3.62

3.81

NA - Not Available

#### **ADJUSTMENT CLAUSES**

The bill amount computed at the charges specified above shall be increased or decreased in accordance with the following:

Fuel Adjustment Clause	Sheet No. 85
Environmental Surcharge	Sheet No. 87
Franchise Fee	Sheet No. 90
School Tax	Sheet No. 91

#### SPECIAL TERMS AND CONDITIONS

Chesapeake / Franklin Jefferson / Westchester

Norfolk / Essex

- 1. Company will furnish and install the lighting unit complete with lamp, fixture or luminaire, control device, and mast arm. The above rates for overhead service contemplate installation on an existing wood pole with service supplied from overhead circuits only; provided, however, that, when possible, floodlights served hereunder may be attached to existing metal street lighting standards supplied from overhead service. If the location of an existing pole is not suitable for the installation of a lighting unit, the Company will extend its secondary conductor one span and install an additional pole for the support of such unit, the customer to pay an additional charge of \$1.99 per month for each such pole so installed. If still further poles or conductors are required to extend service to the lighting unit, the customer will be required to make a non-refundable cash advance equal to the installed cost of such further facilities.
- 2. The above rates for underground service contemplate a normal installation served from underground lines located in the streets, with a direct buried cable connection of not more than 200 feet per unit in those localities supplied with electric service through underground distribution facilities. If additional facilities are required, the customer shall make

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P.S.C. Electric No. 8, Second, Revision of Original Sheet No. 36.3 Canceling P.S.C. Electric No. 8, First Revision of Original Sheet No. 36.3

Rate Per Month Per Unit

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#### Standard Rate

**Restricted Lighting Service** 

#### **PUBLIC STREET LIGHTING**

#### **AVAILABILITY OF SERVICE - RESTRICTED**

The following lighting units and rates are available to municipal, county, state and Federal governments, including divisions thereof, and other bodies politic which have the authority to levy and collect general taxes, for the lighting of public streets and roads, public parks and other outdoor locations open to and reserved for general public use. This rate schedule will continue to be available to fixtures that were being served hereunder on July 1, 2004, and will not be available for the addition of new fixtures.

#### CHARACTER OF SERVICE

These rates cover electric lighting service to Company-owned and maintained street lighting equipment as hereinafter described. Service under these rates will be available on an automatically controlled dusk-to-dawn every-night schedule of approximately 4,000 hours per year, and only to the types of lighting units specified herein.

#### **RATES**

Type of Unit	Installed Prior to	Installed After	
Overhead Service	January 1, 1991	December 31, 1990	1 4
Mercury Vapor			1 //
100 Watt	\$ <u>7.20</u> ,	N/A	1 1/1
175 Watt	8.40,	\$10.19,	1 //
250 Watt	9.72	11.61,	T / 1
400 Watt	11.88	14.19	Ţ /'
400 Watt (metal pole)	16.39	N/A	$\perp$
1000 Watt `	22.72	26.43,	$\perp ///$
High Pressure Sodium Vapor			T //
100 Watt	\$ <u>9.70</u> ,	\$ <u>9.70</u> ,	1 ///
150 Watt	11.52	11.52,	T-///
150 Watt Flood	13.85,	11.52,	T-///
250 Watt	13.86,	13.86.	1 ///
400 Watt	14.97,	14.97	7/1
1000 Watt	N/A	33.92	/ <b>\</b>
Underground Service			† <del>-</del> /.
Mercury Vapor			$\perp$ //
100 Watt - Top Mounted	\$11.20,	\$ <u>13.89</u> ,	///
175 Watt - Top Mounted	12.30,	14.83,	1 ///
175 Watt (metal pole)	16.33,	23.27,	1//
250 Watt	17.69,	24.20,	<del>                                      </del>
400 Watt	21.09	27.33	T ;
400 Watt on State of Ky. Pole	21.19	21.19	1 1/
High Pressure Sodium Vapor			1 //.
70 Watt - Top Mounted	N/A	\$ <u>13.39</u> ,	-1 $i/i$
100 Watt - Top Mounted	\$13.99,	13.99	1-/4
150 Watt - Top Mounted	N/A	20.25.	T'N
150 Watt	23.50,	23.50,	t -///
250 Watt	25.20,	25.20	1-1/1/
250 Watt (metal pole)	25.20,	25.20.	1 ///
250 Watt on State of Ky. Pole	22.27	22.27	T-//X
400 Watt	27.49	27 49.	<del></del> //
400 Watt (metal pole)	27.49.	25.20, 22.27, 27.49, 27.49,	#
1000 Watt	N/A	63.70,	,
		This May an arrangement of the second	~L ~ /

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Date of Issue: February 17, 2012 Date Effective: With Bills Rendered On and After February 29, 2012

Issued By: Lonnie E. Bellar, Vice President, State Regulation and Rates, Louisville, Kentucky

tandard Rate F	RLS	
Restricted	Lighting Service	
Type of Unit Overhead Service Incandescent	Installed Prior to January 1, 1991  Control of the state	
100 Watt 300 Watt	\$ <u>8.42</u> \$ <u>8.42</u>	Deleted: 8.40
		Defected, 6.40
<u>Decorative Lighting Service</u> Fixtures	Rate Per Month Per Unit	Deleted: 12.05  Deleted: 12.05
Acorn with Decorative Basket		
70 Watt High Pressure Sodium	\$ <u>18.00</u>	Deleted: 17.97
100 Watt High Pressure Sodium	18.91,	Deleted: 18.87
8-Sided Coach 70 Watt High Pressure Sodium	\$ <u>18.21</u>	
100 Watt High Pressure Sodium	<u>19.51</u> ,	Deleted: 19.47
<u>Poles</u> 10' Smooth 10' Fluted	\$10.44 12.46	
Bases Old Town / Manchester Chesapeake / Franklin Jefferson / Westchester Norfolk / Essex	\$ 3.35 3.60 3.62 3.81	
	NA – Not Available	
ADJUSTMENT CLAUSES  The bill amount computed at the charges saccordance with the following:  Fuel Adjustment Clause Environmental Cost Recovery Surcharge Franchise Fee Rider School Tax	specified above shall be increased or decreased in Sheet No. 85 Sheet No. 87 Sheet No. 90 Sheet No. 91	1
Company's system. If the location of an lighting unit, the Company will extend additional pole for the support of such u	s contemplate installation on an existing pole in existing pole is not suitable for the installation of a its secondary conductor one span and install are nit. If still further poles or conductors are required to customer will be required to make a non-refundable of such further facilities.	a   n

P.S.C. Electric No. 8, <u>Second Revision of Original Sheet No. 37</u> Canceling P.S.C. Electric No. 8, <u>First Revision of Original Sheet No. 37</u>

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Standard Rate

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**Lighting Energy Service** 

#### **APPLICABLE**

In all territory served.

#### **AVAILABILITY OF SERVICE**

Available to municipalities, county governments, divisions or agencies of the state or Federal governments, civic associations, and other public or quasi-public agencies for service to public street and highway lighting systems, where the municipality or other agency owns and maintains all street lighting equipment and other facilities on its side of the point of delivery of the energy supplied hereunder.

#### RATE

\$0.05646,per kWh.

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#### **ADJUSTMENT CLAUSES**

The bill amount computed at the charges specified above shall be increased or decreased in accordance with the following:

Fuel Adjustment Clause Environmental Cost Recovery Surcharge Franchise Fee Rider School Tax

Sheet No. 85 Sheet No. 87 Sheet No. 90 Sheet No. 91

#### DUE DATE OF BILL

Customer's payment will be due within twelve (12) calendar days from the date of the bill.

#### CONDITIONS OF DELIVERY

- Service hereunder will be metered except when, by mutual agreement of Company and customer, an unmetered installation will be more satisfactory from the standpoint of both parties. In the case of unmetered service, billing will be based on a calculated consumption taking into account the types of equipment served.
- The location of the point of delivery of the energy supplied hereunder and the voltage at which such delivery is effected shall be mutually agreed upon by Company and the customer in consideration of the type and size of customer's street lighting system and the voltage which Company has available for delivery.

#### **TERMS AND CONDITIONS**

Service will be furnished under Company's Terms and Conditions applicable hereto.

Date of Issue: February 17, 2012,

Date Effective: With Bills Rendered On and After February 29, 2012,

Issued By: Lonnie E. Bellar, Vice President, State Regulation and Rates, Louisville, Kentucky

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P.S.C. Electric No. 8, Third Revision of Original Sheet No. 38 Cancelling P.S.C. Electric No. 8, Second Revision of Original Sheet No. 38

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Standard Rate

TE

Traffic Energy Service

#### APPLICABLE

In all territory served.

#### **AVAILABILITY OF SERVICE**

Available to municipalities, county governments, divisions of the state or Federal governments or any other governmental agency for service on a 24-hour all-day every-day basis, where the governmental agency owns and maintains all equipment on its side of the point of delivery of the energy supplied hereunder. In the application of this rate each point of delivery will be considered as a separate customer.

This service is limited to traffic control devices including, signals, cameras, or other traffic lights and electronic communication devices

RATE

Basic Service Charge:

\$3.14 per delivery per month

Plus an Energy Charge of:

\$0.06804,per kWh

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#### **ADJUSTMENT CLAUSES**

The bill amount computed at the charges specified above shall be increased or decreased in accordance with the following:

Fuel Adjustment Clause

Environmental Cost Recovery Surcharge

Franchise Fee Rider

School Tax

Sheet No. 85

Sheet No. 87

Sheet No. 90

School Tax

Sheet No. 91

#### MINIMUM CHARGE

The Basic Service Charge shall be the minimum charge.

#### DUE DATE OF BILL

Customer's payment will be due within twelve (12) calendar days from the date of the bill.

#### CONDITIONS OF SERVICE

- Service hereunder will be metered except when, by mutual agreement of Company and customer, an unmetered installation will be more satisfactory from the standpoint of both parties. In the case of unmetered service, billing will be based on a calculated consumption, taking into account the size and characteristics of the load, or on meter readings obtained from a similar installation.
- 2. The location of each point of delivery of energy supplied hereunder shall be mutually agreed upon by Company and the customer. Where attachment of Customer's devices is made to Company facilities, Customer must have an attachment agreement with Company.
- 3. Loads not operated on an all-day every-day basis will be served under the appropriate rate.

#### **TERMS AND CONDITIONS**

Service will be furnished under Company's Terms and Conditions applicable hereto.

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P.S.C. Electric No. 8, <u>Second Revision of Original Sheet No. 39</u> Canceling P.S.C. Electric No. 8, <u>First Revision of Original Sheet No. 39</u>

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Standard I	Rai	le
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DSK

Dark Sky Friendly

#### **APPLICABLE**

In all territory served.

#### **AVAILABILITY OF SERVICE**

To any customer in accordance with the special terms and conditions set forth herein.

#### **CHARACTER OF SERVICE**

This rate schedule covers electric lighting service for the illumination of streets, driveways, yards, lots, and other outdoor areas. Company will provide, own and maintain the lighting equipment, as hereinafter described, and will furnish the electrical energy to operate such equipment.

#### **RATES**

Type Of Fixture And Pole	Lumen Output (Approximate)	Load/Light <u>In kW</u>	Monthly Rate Per Light
High Pressure Sodium			
DSK Lantern	4,000	.050	\$22.64,
DSK Lantern	9,500	.100	\$23.62,

ADJUSTMENT CLAUSES

The bill amount computed at the charges specified above shall be increased or decreased in accordance with the following:

Fuel Adjustment Clause	Sheet No. 85
Environmental Cost Recovery Surcharge	Sheet No. 87
Franchise Fee Rider	Sheet No. 90
School Tax	Sheet No. 91

#### **DETERMINATION OF ENERGY CONSUMPTION**

The kilowatt-hours will be as set forth on Sheet No. 67 of this tariff.

#### SPECIAL TERMS AND CONDITIONS

- Based on lighting choice, Company will furnish and install the lighting unit complete with pole, mast arm (if applicable), control device, lamp, and fixture. All lighting units, poles, and conductors shall be standard, stocked material and shall remain the property of Company. Company shall have access to the same for maintenance, inspection, and all other proper purposes.
- 2. Charges listed under RATE are based on a normal installation with a direct buried cable connection of up to 200 feet per unit where Company has underground distribution facilities with secondary 120/240 voltage available. Company may provide underground lighting service in localities served through overhead facilities when, in its judgment, it is practicable to do so. Company may decline to install equipment and provide service in locations deemed by Company as unsuitable for underground installation. If additional facilities are required, Customer shall make a non-refundable cash advance equivalent to the installed cost of such excess facilities.

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P.S.C. Electric No. 8, <u>Second Revision of Original Sheet No. 76</u> Canceling P.S.C. Electric No. 8, <u>First Revision of Original Sheet No. 76</u> Deleted: First

#### Standard Rate

#### Residential Responsive Pricing Service

RRP

#### **APPLICABLE**

In the territory served by Company and falling in four meter reading routes selected by Company for testing "smart meters" and Customer reaction to responsive pricing.

#### **AVAILABILITY OF SERVICE**

RRP shall be available as an optional pilot program to single phase, single family residential service for three years and shall remain in effect until modified or terminated by order of the Commission.

- RRP is restricted to a maximum of one hundred (100) customers eligible for Rate RS in any year. Company will notify all customers eligible for RRP and accept applications on a firstcome-first-served basis.
- b) No customers will be accepted on RRP following the end of the second year of the pilot program. A customer exiting the pilot program or disconnected for non-pay will not be allowed to return to it until the Commission has issued a decision on the pilot program report.
- c) Non customer-specific costs of modifying Company's customer billing systems to accommodate RRP will be recovered through a charge per kWh billed to customers taking service under rates RS and GS.
- d) Company will file a report on RRP with the Commission within six months after the first three years of implementation of the pilot program. Such report will detail findings and recommendations.

#### RATE

Basic Service Charge:

\$13.50 per month

Plus an Energy Demand Charge:

Low Cost Hours (P<sub>1</sub>): Medium Cost Hours (P<sub>2</sub>): High Cost Hours (P<sub>3</sub>): Critical Cost Hours (P<sub>4</sub>): \$0.05046,per kWh \$0.06342,per kWh \$0.12047,per kWh \$0.32538,per kWh Deleted: 0 05029

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#### **DETERMINATION OF PRICING PERIODS**

Pricing periods are established in Eastern Standard Time year round by season for weekdays and weekends. The hours of the pricing periods for price levels  $P_1$ ,  $P_2$ , and  $P_3$  are as follows:

Summer peak months of June through September

	Low (P <sub>1</sub> )	Medium (P <sub>2</sub> )	High (P <sub>3</sub> )
Weekdays	9 P.M. – 10 A.M.	10 A.M. – 1 P.M. 6 P.M. – 9 P.M.	1 P.M. – 6 P.M.
Mookondo	CDM 1DM	1 DM CDM	

All other months October continuously through May

other months Oc	tober continuously through Low (P <sub>1</sub> )	<u>May</u> Medium (P₂)	High (P <sub>3</sub> )
Weekdays	10 P <sub>1</sub> M <sub>2</sub> – 8 A <sub>2</sub> M <sub>3</sub>	8 A.M 6 P.M.	6 P.M. – 10 P.M.
Weekends	10 P.M 6 P.M.	6 P.M. – 10 P.M.	

Date of Issue: February 17, 2012

Date Effective: With Bills Rendered On and After February 29, 2012,

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P.S.C. Electric No. 8, <u>Second Revision of Original Sheet No. 77</u> Canceling P.S.C. Electric No. 8, <u>First Revision of Original Sheet No. 77</u> Deleted: First

#### Standard Rate GRP General Responsive Pricing Service

#### **APPLICABLE**

In the territory served by Company and falling in four meter reading routes selected by Company for testing "smart meters" and customer reaction to responsive pricing.

#### **AVAILABILITY OF SERVICE**

GRP shall be available as an optional pilot program to any customer for alternating current service, single-phase or three-phase, for lighting, power, and other general usage, measured and delivered at one of Company's standard distribution secondary voltages for three years and shall remain in effect until modified or terminated by order of the Commission.

- a) GRP is restricted to a maximum of fifty (50) customers eligible for Rate GS in any year. Company will notify all eligible customers of GRP and accept applications on a first-come-first-served basis.
- b) No customers will be accepted on GRP following the end of the second year of the pilot program. A customer exiting the pilot program or disconnected for non-pay will not be allowed to return to it until the Commission has issued a decision on the pilot program report.
- c) Non customer-specific costs of customer billing systems to bill customers will be recovered through a charge per kWh billed to customers taking service under rates RS and GS.
- d) Company will file a report on GRP with the Commission within six months after the first three years of implementation of the pilot program. Such report will detail findings and recommendations.

#### RATE

Basic Service Charge:

\$27.50 per meter per month for single-phase service \$42.50 per meter per month for three-phase service

#### Plus an Energy Demand Charge:

Low Cost Hours (P<sub>1</sub>):
Medium Cost Hours (P<sub>2</sub>):
High Cost Hours (P<sub>3</sub>):
Critical Cost Hours (P<sub>4</sub>):

\$<u>0.05838</u>,per\_kWh \$<u>0.07421</u>,per\_kWh \$<u>0.15323</u>,per\_kWh \$<u>0.32972</u>,per\_kWh

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#### **DETERMINATION OF PRICING PERIODS**

Pricing periods are established in Eastern Standard Time year round by season for weekdays and weekends. The hours of the pricing periods for price levels  $P_1$ ,  $P_2$ , and  $P_3$  are as follows:

#### Summer peak months of June through September

	Low (P <sub>1</sub> )	Medium (P <sub>2</sub> )	High (P₃)
Weekdays	9 P.M. – 10 A.M.	10 A.M. – 1 P.M. 6 P.M. – 9 P.M.	1 P.M. – 6 P.M.

Weekends 6 P.M. – 1 P.M. 1 P.M. – 6 P.M.

All other months October continuously through May

	Low (P <sub>1</sub> )	Medium (P <sub>2</sub> )	High (P₃)
Weekdays	10 P.M 8 A.M.	8 A.M 6 P.M.	6 P.M 10 P.M.

Weekends 10 P.M. -- 6 P.M. 6 P.M. -- 10 P.M.

Deleted: June 10, 2011
Deleted: June 29, 2011

Deleted: 2010-00493

Deleted: May 31, 2011

Date of Issue: February 17, 2012

Date Effective: With Bills Rendered On and After February 29, 2012,

Issued By: Lonnie E. Bellar, Vice President, State Regulation and Rates, Louisville, Kentucky

P.S.C. Electric No. 8, <u>Second Revision of Original Sheet No. 79</u> Canceling P.S.C. Electric No. 8, <u>First Revision of Original Sheet No. 79</u>

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#### Standard Rate

#### LEV

Low Emission Vehicle Service

#### **APPLICABLE**

In the territory served.

#### **AVAILABILITY OF SERVICE**

LEV shall be available as option to customers otherwise served under rate schedule RS to encourage off-peak power for low emission vehicles.

- LEV is a three year pilot program that may be restricted to a maximum of one hundred (100) customers eligible for Rate RS in any year and shall remain in effect until modified or terminated by order of the Commission. Company will accept applications on a first-comefirst-served basis.
- 2) This service is restricted to customers who demonstrate power delivered to premises is consumed, in part, for the powering of low emission vehicles licensed for operation on public streets or highways. Such vehicles include:
  - a) battery electric vehicles or plug-in hybrid electric vehicles recharged through a charging outlet at Customer's premises,
  - natural gas vehicles refueled through an electric-powered refueling appliance at Customer's premises.
- 3) A customer exiting the pilot program or disconnected for non-payment may not be allowed to return to it until the Commission has issued a decision on the pilot program report.
- 4) Company will file a report on LEV with the Commission within six months after the first three years of implementation of the pilot program. Such report will detail findings and recommendations.

#### RATE

Basic Service Charge:

\$8.50 per month

Plus an Energy Charge:

Off Peak Hours: Intermediate Hours: \$0.05046,per kWh \$0.07070,per kWh

Peak Hours:

\$0.13448, per kWh

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#### ADJUSTMENT CLAUSES

The bill amount computed at the charges specified above shall be increased or decreased in accordance with the following:

Fuel Adjustment Clause	Sheet No. 85
Demand Side Management Cost Recovery Mechanism	Sheet No. 86
Environmental Cost Recovery Surcharge	Sheet No. 87
Franchise Fee Rider	Sheet No. 90
School Tax	Sheet No. 91
Home Energy Assistance Program	Sheet No. 92

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Deleted: June 29, 2011 Deleted: 2010-00493

Deleted: May 31, 2011

Date of Issue: February 17, 2012,

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P.S.C. Electric No. 8, First Revision of Original Sheet No. 87 Canceling P.S.C. Electric No. 8, Original Sheet No. 87

**Adjustment Clause** 

FCR

**Environmental Cost Recovery Surcharge** 

#### **APPLICABLE**

In all territory served.

#### **AVAILABILITY OF SERVICE**

This schedule is mandatory to all Standard Electric Rate Schedules listed in Section 1 of the General Index except CTAC and Special Charges, all Pilot Programs listed in Section 3 of the General Index, and the FAC and DSM Adjustment Clauses. Standard Electric Rate Schedules subject to this schedule are divided into Group 1 or Group 2 as follows:

- Group 1: Rate Schedules RS; VFD; LS; RLS; DSK; LE; TE; and Pilot Programs RRP and
- Group 2: Rate Schedules GS; PS; ITODS; CTODS; ITODP; CTODP: RTS; FLS; and Pilot Program GRP.

Prior to billings for the first billing cycle in March 2012 (cycle beginning February 29, 2012), all rate schedules noted above will be included in Group 1 for purposes of determining and applying the Environmental Surcharge Billing Factor.

#### RATE

The monthly billing amount under each of the schedules to which this mechanism is applicable, shall be increased or decreased by a percentage factor calculated in accordance with the following formula.

Group Environmental Surcharge Billing Factor = Group E(m) / Group R(m)

As set forth below, Group E(m) is the sum of Jurisdictional E(m) of each approved environmental compliance plan revenue requirement of environmental compliance costs for the current expense month allocated to each of Group 1 and Group 2. Group R(m) for Group 1 is the 12-month average revenue for the current expense month and for Group 2 it is the 12-month average nonfuel revenue for the current expense month.

#### **DEFINITIONS**

- 1) For all Plans, E(m) = [(RB/12) (ROR + (ROR DR) (TR / (1 TR))] + OE BAS + BR
  - a) RB is the Total Environmental Compliance Rate Base.
  - b) ROR is the Rate of Return on Environmental Compliance Rate Base, designated as the overall rate of return [cost of short-term debt, long-term debt, preferred stock, and common equity].
  - c) DR is the Debt Rate [cost of short-term debt and long-term debt].
  - d) TR is the Composite Federal and State Income Tax Rate.
  - e) OE is the Operating Expenses [Depreciation and Amortization Expense, Property Taxes, and O&M Expense adjusted for the Average Month Expense already included in existing rates]. OE includes operation and maintenance expense recovery authorized by the K.P.S.C. in all approved ECR Plan proceedings.
  - f) BAS is the total proceeds from by-product and allowance sales applicable to the pre-2011 Plans only.
  - g) BR is the operation and maintenance expenses, and/or revenues if applicable, associated with Beneficial Reuse applicable to the pre-2011 Plans only
  - h) Plans are the environmental surcharge compliance plans submitted to and approved by the Kentucky Public Service Commission pursuant to KRS 278.183.

Date of Issue: December 21, 2011 Date Effective: December 16, 2011

Issued By: Lonnie E. Bellar, Vice President, State Regulation and Rates, Louisville, Kentucky

P.S.C. Electric No. 8, Original Sheet No. 87.1

**Adjustment Clause** 

ECR

**Environmental Cost Recovery Surcharge** 

- 2) Total E(m) (sum of each approved environmental compliance plan revenue requirement) is multiplied by the Jurisdictional Allocation Ratio to arrive at Jurisdictional E(m). Jurisdictional E(m) is multiplied by the Group 1 and Group 2 percentages of total revenues to arrive at Group 1 E(m) and Group 2 E(m). Each individual Group E(m) is reduced by current expense month ECR revenue collected through base rates of each Rate Schedule included in the applicable Group to arrive at the Net Group 1 E(m) and Net Group 2 E(m).
- 3) The Group 1 R(m) is the average of total Group 1 monthly base revenue for the 12 months ending with the current expense month. Base revenue includes the customer, energy, and lighting charges for each rate schedule included in Group 1 to which this mechanism is applicable and automatic adjustment clause revenues for the Fuel Adjustment Clause and the Demand-Side Management Cost Recovery Mechanism as applicable for each rate schedule in Group 1.
- 4) The Group 2 R(m) is the average of total Group 2 monthly base non-fuel revenue for the 12 months ending with the current expense month. Base non-fuel revenue includes the customer, non-fuel energy, and demand charges for each rate schedule included in Group 2 to which this mechanism is applicable and automatic adjustment clause revenues for the Demand-Side Management Cost Recovery Mechanism as applicable for each rate schedule in Group 2. Non-fuel energy is equal to the tariff energy rate for each rate schedule included in Group 2 less the base fuel factor as defined on Sheet No. 85.1, Paragraph 6.
- 5) Current expense month (m) shall be the second month preceding the month in which the Environmental Surcharge is billed.

Date of Issue: December 21, 2011 Date Effective: December 16, 2011

Issued By: Lonnie E. Bellar, Vice President, State Regulation and Rates, Louisville, Kentucky

	USAARMC and Fort Knox	Louisville Gas and Electric Company State Regulation and Rate	s
	Attn: Robert Dyrdek, Energy Program Manager	220 West Main Street	Deleted: Gary Meredith
	Building 1110, 3rd Floor, Room 306  125 Sixth Avenue	-PO-Box-32010 C Louisville, Kentucky 40232 www.lge-ku.com	
	Fort Knox, Kentucky 40121-5000	Robert M. Conroy Director - Rates	
	February 17, 2012,	T 502-627-3324 -F-502-627-3243 cobert.comroy@lge-ku.com	Deleted: June 10, 2011
	Dear Mr. Meredith:	Tober teem by wige-ku.com	
	As a result of an Order issued in LG&E's Environmental Cost Recovery (ECR),	4	Deleted: Fuel Adjustment Clause (FAC)
	Review in Case No. 2011-00232 dated January 31, 2012, the Kentucky Public		<b>Deleted:</b> 2010-00493
	Service Commission authorized a roll-in of a portion of the current ECR, factor		<b>Deleted:</b> May 31, 2011
	into existing base rates, including the rates contained in the power contract designated Contract W2215-ENG-1291, as heretofore amended and modified.		Deleted: FAC
	The roll-in results in an increase in <u>demand</u> charges beginning with bills		Deleted: energy
	rendered on and after the first billing cycle for March 2012, which will begin		Deleted: July 2011
	February 29, 2012,		<b>Deleted:</b> June 29, 2011
	The rates prescribed by the Commission for electric service rendered under the aforesaid contract, and effective with bills rendered on and after February 29.		<b>Deleted:</b> The roll-in also results in a corresponding decrease in the monthly Fuel Adjustment Clause factor
	2012, are set forth on the attached "Fort Knox Electric Rate."		Deleted: June 29, 2011
l			
	All other provisions of your contract, not specifically mentioned herein, remain the same as those in effect prior to the Commission's Order of January 31, 2012,	- m-	Deleted: date of the
	and all other Tariffs and Riders applicable to this contract will continue to apply.		
	If you have any further questions regarding this matter, please contact me.		
	Sincerely,		
	Robert M. Conroy		

Attachment

#### LOUISVILLE GAS AND ELECTRIC COMPANY

#### FORT KNOX ELECTRIC RATE

#### Effective With Bills Rendered On and After February 29, 2012,

Deleted: June 29, 2011

Availability:

Available for electric service as hereinafter described to the Fort Knox Military Reservation. This rate schedule does not apply to the separately-served Muldraugh Pumping Plant.

Rate:

Demand Charge:

Winter Rate: (Applicable during 8 monthly billing periods of October through May)

All kilowatts of billing demand . . . . . . . . \$11.65, per Kw per month

Deleted: 11.63

<u>Summer Rate</u>: (Applicable during 4 monthly billing periods of June through September)

All kilowatts of billing demand . . . . . . . . . . . . . \$13.84 per Kw per month

Deleted: 13 82

Energy Charge: All kilowatt-hours per month . . . . . . . . . \$0.03040 per Kwh

Determination of Billing Demand:

The billing demand for the month shall be the highest average load in kilowatts occurring during any 15-minute interval in the month as shown by maximum demand instrument, but not less than 50% of the maximum demand similarly delivered during the eleven preceding months, nor less than a minimum billing demand of 5,000 kilowatts.

<u>Power Factor Provision</u>: The monthly demand charge shall be decreased .4% for each whole one percent by which the monthly average power factor exceeds 80% lagging and shall be increased .6% for each whole one percent by which the monthly average power factor is less than 80% lagging.

<u>Fuel Clause</u>: This special contract is subject to the provisions of the Fuel Adjustment Clause found in LG&E's Tariff PSC of Ky. Electric No. 8, Original Sheet No. 85 and First Revision of Original Sheet No. 85.1.

<u>Minimum Monthly Charge</u>: The monthly bill shall in no event be less than the demand charge computed upon the billing demand for the month.

Billing Period:

The billing period for electric service hereunder shall be the calendar month.

Delivery and Metering:

Service hereunder shall be metered at 34,500 volts at Company's 138/34.5 KV Tip Top Substation, then transmitted and delivered at 34.5 KV by Company over two circuits to Customer's several substations. Meter readings on Company's two circuits will be combined for billing and the maximum demand will be determined as the coincident maximum demand on such two circuits.

Applicability of Rules:

Service under this rate schedule is subject to Company's Terms and Conditions governing the supply of electric service as incorporated in its Tariff as filed with the Public Service Commission of Kentucky.

Regulatory Jurisdiction:

Rates, terms and conditions herein provided are subject to the regulatory jurisdiction of the Public Service Commission of Kentucky.

Mr. Kent Horrell
Director of Operations
Louisville Water Company
550 South Third Street
Louisville, Kentucky 40202

Louisville Gas and Electric Company State Regulation and Rates 220 West Main Street PO Box 32010 Louisville, Kentucky 40232 www.lge-ku.com

February 17, 2012

Robert M. Conroy
Director - Rates

Deleted: June 10, 2011

T-502-627-3324 F 502-627-3213

robert.conroy@lge-ku.com

Dear Mr. Horrell:

As a result of an Order issued in LG&E's Environmental Cost Recovery (ECR) Review in Case No. 2011-00232 dated January 31, 2012, the Kentucky Public Service Commission authorized a roll-in of a portion of the current ECR factor into existing base rates, including the rates contained in the power contract dated October 10, 1961 between the Louisville Water Company and LG&E. The roll-in results in an increase in demand charges beginning with bills rendered on and after the first billing cycle for March 2012, which will begin on February 29, 2012,

The rates contained in the power contract dated October 10, 1961, as heretofore amended and modified, are set forth below:

**Deleted:** Fuel Adjustment Clause (FAC) **Deleted:** 2010-00493

**Deleted:** May 31, 2011

Deleted: FAC

Deleted: energy

Deleted: July 2011

Deleted: June 29, 2011

Deleted: The roll-in also results in a corresponding decrease in the monthly Fuel Adjustment Clause factor ¶

**Demand Charge** - \$9.87 per Kw of billing demand per month

Deleted: 9 85

Energy Charge -

- 3.039¢ Per Kwh

Fuel Clause is set forth on the attached Exhibit 1.

All other provisions of your contract, not specifically mentioned herein, remain the same as those in effect prior to the Commission's Order of January 31. 2012, and all other Tariffs and Riders applicable to this contract will continue to apply.

Deleted: date of the

Deleted: May 31, 2011

If you have any questions regarding this matter, please contact me.

Sincerely,

Robert M. Conroy

Attachment

1 | 1

#### **EXHIBIT I**

#### Fuel Clause

Applicable: In all territory service. This schedule is a mandatory rider to all electric rate schedules.

(1) The monthly amount computed under each of the rate schedules to which this fuel clause is applicable shall be increased or decreased at a rate per kilowatt-hour of monthly consumption in accordance with the following formula:

Adjustment Factor =  $F/S - 2.215 e^*$ 

Where F is the expense of fuel in the second preceding month and S is the sales in the second preceding month, as defined below:

- (2) Fuel costs (F) shall be the cost of:
  - (a) Fossil fuel consumed in the Company's plants plus the cost of fuel which would have been used in plants suffering forced generation or transmission outages, but less the cost of fuel related to substitute generation, plus
  - (b) The actual identifiable fossil and nuclear fuel costs associated with energy purchased for reasons other than identified in paragraph (c) below, but excluding the cost of fuel related to purchases to substitute for the forced outages, plus
  - (c) The net energy cost of energy purchases, exclusive of capacity or demand charges (irrespective of the designation assigned to such transaction) when such energy is purchased on an economic dispatch basis. Included therein are such costs as the charges for economy energy purchases and the charges as a result of scheduled outage, all such kinds of energy being purchased by Company to substitute for its own higher cost energy, and less
  - (d) The cost of fossil fuel recovered through inter-system sales including the fuel costs related to economy energy sales and other energy sold on an economic dispatch basis.
  - (e) All fuel costs shall be based on weighted average inventory costing. The cost of fossil fuel shall include no items other than the invoice price of fuel less any cash or other discounts. The invoice price of fuel includes the cost of the fuel itself and necessary charges for transportation of fuel from the point of acquisition to the unloading point, as listed in Account 151 of the FERC Uniform System of Accounts for Public Utilities and Licensees.
  - (f) As used herein, the term "forced outages" means all nonscheduled losses of generation or transmission which require substitute power for a continuous period in excess of six hours. Where forced outages are not as a result of faulty equipment, faulty manufacture, faulty design, faulty installations, faulty operation, or faulty maintenance, but are Acts of God, riot, insurrection or acts of the public enemy, then the Company may, upon proper showing, with the approval of the Commission, include the fuel cost of substitute energy in the adjustment.
  - (3) Sales (S) shall be determined in kilowatt-hours as follows:

#### Add:

- (a) net generation
- (b) purchases
- (c) interchange-in

#### Subtract:

- (d) inter-system sales including economy energy and other energy sold on an economic dispatch basis
- (e) total system losses
- \* Pursuant to the Public Service Commission's Order in Case No. 2010-00493 dated May 31, 2011, the Fuel Adjustment Clause will become effective with bills rendered on and after June 29, 2011.

### **Supporting Calculations**

### For

**LG&E** Revised Tariff

P. S. C. Electric No. 8

858,756,752

69

Total Base Revenue net of previous ECR rollin amounts, Billed Basis

# Louisville Gas and Electric

Summary of ECR Roll-in Calculations, Twelve Months Ending September 30, 2011 Case No. 2011-00232

Revised January 11, 2012

2,330,762 7,519,891 Incremental ECR Revenue Requirement to Roll in:

9,850,653 8 8 8 Technical Conference held September 28, 2011 for details supporting roll-in amounts See Attachment to Question No. 4(a) to Staff's Request for Information from the Total ECR Revenue Requirement to Include in Base Rates: ECR Previously Rolled In to Base Rates:

Gross Roll In Amount is allocated to Group 1 and Group 2 on the basis of Total Revenue excluding previous rollin amounts:

	H	(1) Total Revenue	• )	(2)		(3)		(4)	
	Exc	Excluding Base	ECR	ECR Roll-in By			Ĕ	ECR Roll-in	
		ECR		Group				Amount	
Group 1 (ECR Rollin allocated on Total Revenue)									
Residential Service (RS)	S	346,773,471					\$	3,977,780	
Volunteer Fire Department (VFD)	<del>69</del>	28,133					69	323	
Residential Responsive Pricing (RRP)	69	91,576					6-9	1,050	
Low Emission Vehicle (LEV)	69	1,109					<del>69</del>	13	
Lighting Energy (LE)	69	199,812					69	2,292	
Traffic Energy (TE)	69	247,019					<del>69</del>	2,834	
Outdoor Lighting (LS, DSK, and RLS)	6-5	16,388,431					64	187,989	
	<del>6/</del> 3	363,729,552	69	4,172,280			<del>6/3</del>	4,172,280	
					Non-	Non-Fuel Revenues			
Group 2 (ECR Rollin allocated on Non-Fuel Revenue)									
General Service (GS) (Single and Three Phase)	69	130,170,211			<del>69</del>	99,058,378	69	1,656,739	
General Service Responsive Pricing (GRP) (Single & Three Phase)	69	13,123			649	10,190	<del>∽</del>	170	
Power Service (PS) (Secondary and Primary)	<del>69</del>	186,605,009			↔	130,634,306	69	2,184,843	
Industrial Time of Day Secondary (ITODS)	<del>69</del>	7,248,701			<del>69</del>	4,832,308	↔	80,820	
Commercial Time of Day Secondary (CTODS)	69	25,179,035			<del>69</del>	16,554,483	↔	276,872	
Industrial Time of Day Primary (ITODP)	<del>69</del>	84,507,831			<del>69</del>	50,923,542	8	851,690	
Commercial Time of Day Primary (CTODP)	S	22,543,602			↔	14,749,573	69	246,685	
Retail Transmisson Service (RTS)	<del>∽</del>	25,154,583			<del>\$3</del>	14,888,675	69	249,011	
Special Contract Fort Knox	<del>69</del>	10,827,599			<del>69</del>	6,299,775	<del>6/3</del>	105,363	
Special Contract Louisville Water Company	8	2,777,507			69	1,565,323	69	26,180	
	<b>∽</b>	495,027,200	<del>69</del>	5,678,373	<del>69</del>	339,516,554	<b>∽</b>	5,678,373	
Total Base Revenue, Group 1 and Group 2:	↔	858,756,752	<del>6/1</del>	9,850,653					
Excess Facilities included in Base Revenue (not assessed ECR):	<b>∽</b>	•							

# LOUISVILLE GAS AND ELECTRIC COMPANY

Group 1 Rollin Revenue Using Regenerated Revenues for the Twelve Months Ending September 2011

(1)	(2) 12-Month	(3)	Case Nc Revised Ji (4) Average kWh/Year	Case No. 2011-00232 Revised January 11, 2012 4) (5) kWh/Year Energy Rate	Light		(7) Base Fuel	(8) ECR Energy	(9) ECR Lighting	() Total 1	(10) Total 12-Month
Rate Class	Lighting Installations	1.2-ivlonun Energy	per Light	ECR	ECR	ž	Revenue	Revenue (3) x (5)	Revenue (2) x (6)	ECR R	ECR Revenue (8) + (9)
Residential Service (except VFD) Volunteer Fire Departments (charged at Rate RS)		4,417,251,426		\$ 0.00073 \$ 0.00073		SS	93,288,956 S 8,253 S	3,224,593.54		\$ 3,2	3,224,593.54 286.41
Residential Responsive Pricing, Period 1 Residential Responsive Pricing, Period 2 Residential Responsive Pricing, Period 3 Residential Responsive Pricing, Period 4		659,762 413,387 184,089 (66)		\$ 0.00073 \$ 0.00073 \$ 0.00073 \$		S	26,444 \$ \$ \$ \$ \$	481.63 301.77 134.38 (0.05)		N N N N	481.63 301.77 134.38 (0.05)
Low Emission Vehicle, Period 3 Low Emission Vehicle, Period 2 Low Emission Vehicle, Period 3		2,310 1,977 6,223		\$ 0.00073 \$ 0.00073 \$ 0.00073		S	233 S S S	1.69 1.44 4.54		www	1.69 1.44 4.54
Lighting Service Traffic Lighting Service		3,666,406		\$ 0.00051 \$ 0.00051		ss ss	76,775 S 66,257 S	1,869.87		so so	1,869.87
RLS Restricted Lighting Service Sheet No. 36, Installed Prior to January 1, 1991											
Overhead Service 100W MERCURY OUTDOOR LIGHT	532	21,952	496				464.90 \$	ŧ	3 087 70	S 0	3 087 70
175W MERCURY OUTDOOR LIGHT	30,877	2,157,086	840 1.192		s 0.10 S 0.13						1,924.52
400W MERCURY OUTDOOR LIGHT	695'6	1,473,534	1,848		\$ 0.15	S	30,993.18 \$		S 1,435,35	so so	1,435.35
400W MERCURY FLOOD LIGHT	6,083	934,663	1,848								144.82
1000W MERCURY FLOOD LIGHT	2,547	949,209	4,420					•			662.22
100W HP SODIUM OUTDOOR LIGHT	2,312	111,515	580		S 0.14		2,334.24 \$	1 1	325.68		785.98
150W HP SODIUM OUTDOOK LIGHT 150W HP SODIUM FLOOD LIGHT	965	64,528	840					ı			125.45
250W HP SODIUM OUTDOOR LIGHT	4,496	467,702	1,248		\$ 0.13		9,802.40 \$		5 584.48	en en	584.48
400W HP SODIUM OUTDOOR LIGHT 400W HP SODIUM FLOOD LIGHT	34,967	5,767,066	1,980			n vo		1			5,245.05
Underground Service	324	13 486	496		\$ 0.14	(A)	283.50 \$	•			45.36
175W MERCURY LIGHT TOP MOUNT	5,254	367,122	840				7,705.24 \$	1	\$ 525.40		525.40
400W MERCURY LIGHT TOP MOUNT	•	•	1,848				,		1	so s	, ,
70W HP SODIUM LIGHT TOP MOUNT	000 11	- 171 707	400		\$ 0.15		- 3 14 430 83 S		2,000.46		2,000.46
100W HP SODIOM LIGHT TOP MOUNT	607,41	1/7,000	840					•			•
250W UG HP SODIUM OUTDOOR LIGHT	276	45,548	1,248		\$ 0.13	69	601.68 \$	1	35.88	so so	35.88
400W UG HP SODIUM OUTDOOR LIGHT	518	84,627	1,980		\$ 0.15		1,793.96 \$	•			07.77
Installed After December 31, 1990 Overhead Service											00 201
175W MERCURY OUTDOOR LIGHT	1,038	72,654	840		s 0.10		1,522.55 \$		\$ 103.80		79.17
250W MERCURY 400W MERCURY	451	69,537									67.65
400W MERCURY FLOOD LIGHT	2,009	308,862			\$ 0.15 \$ 0.26	s so	6,509.82 \$ 951.48 \$		\$ 301.35 \$ 31.98	w w	31.98
1000W MERCURY OUTDOOK LIGHT	3	0,0,0	i i								

# Exhibit 2 Page 2 of 10

LOUISVILLE GAS AND ELECTRIC COMPANY
Group 1 Rollin Revenue Using Regenerated Revenues
for the Twelve Months Ending September 2011
Case No. 2011-00232
Revised January 11, 2012

					Revised Ja	Revised January 11, 2012								
		£	(13)		(13)	(14)	(15)	(16)	(11)	_	(18)	(19)	(20)	_
(1)		E)	(71)		(31)	Proposed ECR	ECR Component			Between				
		Total 12-Month Revenue	Total Revenue Excluding ECR		ECR Revenue to Roll-in	Component of	of Monthly Per	Proposed Base ECR Revenue	R Allocated ECR and Revised Revenue		Revised Rates	Existing Rates	rercent es Change	ent ge
Rate Class						Kates Energy	Ligini ranca							
			(11) - (10)	- 1	Sec Summary	(13)	(13) - (2)	(14) x (3) or (15) x (2)	(E)	7 253 40 \$	0.07242	\$ 0.07225		0.24%
Residential Service (except VFD) Volunteer Fire Departments (charged at Rate RS)	so so	349,998,065.01 \$ 28,419.09 \$	346,7	73,471.47 \$ 28,132.68 \$	3,977,779.68	0.000000		353.11	÷ 64			\$ 0.07225		0.24%
	6	3 00 200 00		\$ 5692516	1 050.46	0.00000			\$ 62	(81.00) \$				0.34%
Residential Responsive Pricing, Period 1	n			· 69	,	\$ 0.00090		\$ 372.05	)5	<b>69</b> (				0.27%
Residential Responsive Pricing, Period 2				69	,	\$ 0.00090		_	88	un (	0.12047	S 0.12030		0.14%
Residential Responsive Pricing, Period 4				64		0.000000		(0.06)	(9)	A				
									\$ 80	3.26 \$	0.05046	\$ 0.05029		0.34%
Low Emission Vehicle, Period 1	ς.	1,116.94 \$		1,109.27	17.77	060000 0 3		i —	1.78	S		\$ 0.07053		0.24%
Low Emission Vehicle, Period 2				n va					5.60	S	0.13448	\$ 0,13431		0.13%
Low Emission Vehicle, Period 3										3 (02 257)	0.05646	c 0.05622		0.43%
Lahtino Service	S		\$ 199,	\$ 167118661	2,292.01	\$ 0.00075		2,749.80	80 8	467.76		S 0.06780		0,35%
Traffic Lighting Service	S	248,631.93		247,019.47 \$	2,833.52	\$ 0.00075								
RLS - Restricted Lighting Service														
Sheet No. 36, Installed Prior to January 1, 1991														
Overhead Service	Ç	4 718 93		4 144 45 S	47.54		\$ 0.11	\$ 58.52		_	7.92		•	-0.38%
100W MERCURY OUTDOOR LIGHT	g Gr		3(	269.587.26 \$	3,092.39			s			8.97	•		0.45%
1/5W MERCURY OUTDOOK LIGHT	· •			148,611.29 S				69			10.33		10.34 -0.	-0.10%
250W MERCURI OUIDOOR 11GHT	9 649										12.78			0.00.0
400W MERCONI COIDOON FIGUR	· 69			75,246.25 \$	863.14			60			12.78			0.00.0
1000W MENCON I LOOP EIGHT	, co				148.25			69		\$ (17.7)	24,04			0.0070
1000W MFRCURY FLOOD LIGHT	S		\$ 59,							3 (86777)	10.00	•		0.40%
100W HP SODIUM OUTDOOR LIGHT	64)			22,433.83 \$			0.10	n u			12.63			0.08%
150W HP SODIUM OUTDOOR LIGHT	69							n ve			12.63			%80'0
150W HP SODIUM FLOOD LIGHT	S (			11,969.36 3	157.30		61.0	, va	24 S	_	14.97	7I S		0.40%
250W HP SODIUM OUTDOOR LIGHT	en e	66,471.76	,	3 12/00/100				S		(156.94) \$	16.34			0.31%
400W HP SODIUM OUTDOOR LIGHT	n v	567 182 89	556		. 9		\$ 0.20			(604.86) \$	16.34		16.29 0.	0.31%
11-doctored Service	9										21 51		01 51	736%
Underground Service	S	4,258.98		4,213.62 \$			S 0.11	s e	35.64 S	\$ 69.71	13.16	 		%60
175W MERCURY LIGHT TOP MOUNT	S	73,012.55		72,487.15 \$	831.49			54) G	٥		16.22			0.00%
400W MERCURY LIGHT TOP MOUNT	69	•	S	i,	•		51.0	A	9 64		13.30			0.23%
70W HP SODIUM LIGHT TOP MOUNT	S									265.52 \$	17.49			0.23%
100W HP SODIUM LIGHT TOP MOUNT	S	249,370.52		247,370.06 \$	7,837,34			s 64			23.52			0.04%
150W HP SODIUM OUTDOOR LIGHT	S	1 6		, 60	, 64 04			, v	4	32.50 S	27.14	2		0.22%
250W UG HP SODIUM OUTDOOR LIGHT	ien (	1,440.96	, <u>(1</u>	15 237 08	-			· 69	103.60 \$		30.31		30.26 0	0.17%
400W UG HP SODIUM OUTDOOR LIGHT	A	13,414.78												
Installed After December 31, 1990 Overhead Service								G		\$ (10.50)	10 37		10.33 0	0.39%
175W MERCURY OUTDOOR LIGHT	69	+1					S 0.14	- ^ •	73.08 5		11.80			-0.08%
250W MERCURY	64 (		s	6,982.63	\$ 80.10		s 0.15	n 69	67.65 \$	5.08 \$	14.39	s I		%00.0
400W MERCURY	ys i				373.07			ю			14.39			0.00%
400W MERCURY FLOOD LIGHT	A U	3 142 68	•					S		1.24 \$	26.68		26.66 0	%80.0
1000W MERCURY OUTDOOR EIGHT	•													

## Exhibit 2 Page 3 of 10

# LOUISVILLE GAS AND ELECTRIC COMPANY

Group I Rollin Revenue Using Regenerated Revenues for the Twelve Months Ending September 2011 Case No. 2011-00232
Revised January 11, 2012

			Keviseu Jai	Kevised January 11, 2012								
(1)	(2)	(3)	(4)	(5)	(9)		(2)	(8)		(6)	(10)	=
	12-Month Lighting	12-Month Energy	Average kWh/Year	Energy Rate	Lighting Rate	Ba	Base Fuel	ECR Energy	_	ECR Lighting	Total 12-Month	-Month
Rate Class	Installations	i	per Ligni	ECK	ECN	2	on io	anii a				
								(3) x (5)	ľ	(2) x (6)	(8) + (9)	(6)
1000W MERCURY FLOOD LIGHT	3,179	1,180,739	4,420		\$ 0.26	us u	24,535.88 \$	,	es e	826.54	so so	826.54 2 888 34
100W HP SODIUM	20,631	177,966	380			9 64		•	9 64 	1.931.02		1,931.02
150W HP SODIUM OUTDOOK LIGHT	14,034	172 692	840			e Gr		•		337.35		337.35
DOW HE SUDIOM FLOOD FIGHT	0.50	469.013	1 248			i ve		•	69	586.17	S	586.17
Sow at Sodiom Collidor Light	18 339	3 040 276	086 1			60		•	S	2,750.85	65	2,750.85
400W DE SODIUM COTDOOR EIGHT	83 950	13 840.945	1.980			8		•	69	12,592.50		12,592.50
1000W HE SOLICIM DECOR EIGHT	124	46.320	4,412					•		32.24	S	32.24
Independent Service												
100W MFRCHIRY LIGHT TOP MOUNT	•	1	496			S		•	63		S	,
175W MERCHRY LIGHT TOP MOUNT	2,401	169,200	840		\$ 0.10	S	3,521.13 \$	·	S	240.10	S	240.10
400W MFRCIRY LIGHT TOP MOLINT			1,848			S		•	60	•	€9	
70W HP SOUTH I IGHT TOP MOUNT	13.908	509.311	400			S		·	S			1,808.04
100W HP SODILIM LIGHT TOP MOUNT	108,774	5,270,152	580		\$ 0.14				69	_		15,228.36
150W LIG HP SODIUM LIGHT TOP MOUNT	10,869	718,080	840		\$ 0.13	۷9			69	,i	S	1,412.97
150W HP SODIUM OUTDOOR LIGHT	4,684	313,089	840			69			S		S	608.92
250W LIG HP SODILIM OUTDOOR LIGHT	5,564	583,637	1,248		\$ 0.13	us.			S			723.32
ADDWING HP SODIUM OUTDOOR LIGHT	17.693	2,921,216	1,980		\$ 0.15	w	61,302.80 \$		65	2,653.95	cs.	2,653.95
1000W 11G HP SODIUM OUTDOOR LIGHT	216	80,565	4,412			S			S	56.16	S	56.16
Sheet No. 36.1	i											
70W HP SODITM ACORN/DECO BASKET	420	15,444	400			S	295.05 \$				S	54.60
100W HP SODIUM ACORN/DECO BASKET	1,644	79,390	580			S			- S		(A)	230.16
70W HP SODILIM 8-SIDED COACH	840	30,947	400		\$ 0.13	S	\$ 01.065		٠		S	109.20
100W HP SODIUM 8-SIDED COACH	834	43,032	580		\$ 0.14		844.94 \$		65	116.76	69	116.76
Sheet No. 36.3												
Installed Prior to January 1, 1991												
Overhead Service												9
100W MERCURY OUTDOOR LIGHT	558	23,238	496			S	487.98 \$		, ,		<b>~</b> •	78.12
175W MERCURY OUTDOOR LIGHT	25,469	1,788,333	840			S	37,362.53 \$		1		× •	2,546.90
250W MERCURY OUTDOOR LIGHT	42,522	4,144,263	1,192			•					so c	5,527.86
400W MERCURY OUTDOOR LIGHT	48,117	7,441,227	1,848							,	n e	21,117,
400W MERCURY OUTDOOR LIGHT Metal Pole	763	117,822	1,848						<i>.</i>	-	A G	114.45
1000W MERCURY OUTDOOR LIGHT	24	8,864	4,420		\$ 0.26	S.					es c	6.24
1000W MERCURY FLOOD LIGHT	108	39,793	4,420						, ,		A	23.08
100W HP SODIUM OUTDOOR LIGHT	270	13,086	580								A (	37.80
150W HP SODIUM OUTDOOR LIGHT	22,137	1,486,428	840			is.			<i>y</i> 5 (	~î	<b>~</b> (	2,877.81
150W HP SODIUM FLOOD LIGHT	168	11,216	840						1		so o	21.84
250W HP SODIUM OUTDOOR LIGHT	42,434	4,448,168	1,248						in .		, ev	5,516,42
400W HP SODIUM OUTDOOR LIGHT	30,751	5,097,288	1,980			Ś	106,502,36 \$			4	i-9 ·	4,612.65
400W HP SODIUM FLOOD LIGHT	6,515	1,080,812	1,980		\$ 0.15		22,567.78 \$			977.25	<b>6-3</b>	977.25
Underground Service												
100W MERCURY LIGHT TOP MOUNT	1,008	41,846	496		\$ 0.14	S	882.00 \$		1		cs i	141.12
175W MERCURY LIGHT TOP MOUNT	11,537	810,506	840						·		'n	1,155.70
175W HG MERCHRY LIGHT METAL POLE	789	55,474	840						ج		S	78.90
250W LIG MERCHRY OUTDOOR LIGHT	7,543	752,805	1,192			٠.			<i>ج</i>		(A)	980.59
400W UG MERCURY OUTDOOR LIGHT	6,972	1,078,272	1,848		\$ 0.15	65	22,582.32 \$			1,045.80	69	1,045.80
400W UG MERCURY LIGHT METAL POLE	•	•	1,848				·		<b>69</b>	,	s ·	•
400W UG MV State of Ky Pole	•	•	1,848		\$ 0.15		\$		٠,	,	S	ı.

## Exhibit 2 Page 4 of 10

LOUISVILLE GAS AND ELECTRIC COMPANY
Group 1 Rollin Revenue Using Regenerated Revenues
for the Twelve Months Ending September 2011
Case No. 2011-00232

				Revised Ja	Revised January 11, 2012						
(5)	(11)		(12)	(13)	(14) Pronosed FCR	(15) FCR Component	(16)	(17) Difference Retween	(18)	(61)	(20)
Base Class	Total 12-Month Revenue	nth	Total Revenue Excluding ECR	ECR Revenue to Roll-in	Component of	of Monthly Per	Proposed Base ECR	Allocated ECR and			Percent
Kate Class			ì		Kates Energy	Lignt Kates	Kevenue	Kevised Kevenue	Kevised Kates	Existing Kates	Change
1000 II WEBOT IBY ET OOD 1 ICHT		3 00 500 60	(11) - (10)	See Summary	(13) + (3)	(13) ÷ (2)	(14) x (3) or (15) x (2)	(13) - (16)	1070	01.70	/8200
100W HP SODIUM	s 203,9	203,948.31 S	201.059.97	\$ 2,306,32		\$ 0.18	m	s (1.407.26)	10.00	96.6	0.40%
150W HP SODIUM OUTDOOR LIGHT			184,950,90							,	0.08%
150W HP SODIUM FLOOD LIGHT			32,019.78					\$ 3.99	\$ 12.63		0.08%
250W HP SODIUM OUTDOOR LIGHT			65,969.96	\$ 756.73		\$ 0.19	s	(86.66)			0.40%
400W HP SODIUM OUTDOOR LIGHT		296,152.49 \$	293,401.64	\$ 3,365.56		\$ 0.20	\$ 3,667.80			\$ 16.29	0.31%
400W HP SODIUM FLOOD LIGHT	<u></u>		1,334,607.35	\$ 15,309.05			\$ 16,7	_	\$ 16.34		0.31%
1000W HP SODIUM OUTDOOR LIGHT		4,653.26 \$	4,621.02	\$ 53.01		\$ 0.63	\$ 78.12	\$ (25.11)	\$ 38.35	\$ 37.98	%26.0
Underground Service	G	6					•	€			i i
100W MERCURY LIGHT TOP MOUNT	. Y	S 07 132	05 113 30			5 0.11	, , , , , ,		S 13.13	5 13.18	-0.23%
ADDIV MERCURI LIGHT TOP MOUNT		32,731.49 3	95,110,00			5 0.14	5 530.14				%/7.0
70W HP SODII M I IGHT TOP MOINT		\$ 68 581 281	181 377 85	2 2 080 55			3 37578	(144 73)			0.00%
100W HP SODIUM LIGHT TOP MOUNT			1.894,139,02	\$ 21,727.35			. s	2		\$ 17.64	0.23%
150W UG HP SODIUM LIGHT TOP MOUNT			224,053,64				S				0.05%
150W HP SODIUM OUTDOOR LIGHT			109,150.12							\$ 23.51	0.04%
250W UG HP SODIUM OUTDOOR LIGHT		_	150,154.15				S				0.22%
400W UG HP SODIUM OUTDOOR LIGHT	ς.		527,824.32	\$ 6,054.58			š \$	\$ 2,515.98		\$ 30.26	0.17%
1000W UG HP SODIUM OUTDOOR LIGHT		14,536.98 \$	14,480.82	\$ 166.11		\$ 0.63	\$ 136.08	\$ 30.03	\$ 68.13		0.55%
Sheet No. 36.1											
70W HP SODIUM ACORN/DECO BASKET	•	7,720.65 \$	7,666,05	\$ 87.94			S	\$ 20.74	\$ 18.45	\$ 18.42	0.16%
100W HP SODIUM ACORN/DECO BASKET			32,091.17				S)			\$ 19.44	0.21%
70W HP SODIUM 8-SIDED COACH	\$ 15,5	15,587.80 \$	15,478.60	\$ 177.55		\$ 0.16	64 (	\$ 43.15	\$ 18.63	\$ 18.60	0.16%
100W HP SODIUM 8-SIDED COACH		18,408.23 \$	18,291.47	\$ 209.82		S 0.18	\$ 150.12	\$ 59.70	\$ 19.68	\$ 19.64	0.20%
Sheet (vo. 30.3 Installed Prior to January 1 1991											
Overhead Service											
100W MERCURY OUTDOOR LIGHT		4,008.96 \$	3,930,84	\$ 45.09		\$ 0.11	\$ 61.38	\$ (16.29)	\$ 7.20	\$ 7.23	-0.41%
175W MERCURY OUTDOOR LIGHT	21	210,723.91 \$	208,177.01	\$ 2,387.96		\$ 0.14	\$ 3,565,66	\$ (1,177.70)	\$ 8.40	\$ 8.36	0.48%
250W MERCURY OUTDOOR LIGHT		408,369.31 \$	402,841.45								-0.10%
400W MERCURY OUTDOOR LIGHT	\$ 562,5		555,368.84	Ó		\$ 0.15		\$ (847.01)		\$ 11.88	%00.0
400W MERCURY OUTDOOR LIGHT Metal Pole	2		12,250.48	7							0.00%
1000W MERCURY OUTDOOR LIGHT	•	534.36 \$	528.12	\$ 6.06			S) (S)	(99.0)	\$ 22.72		0.09%
1000W MERCURY FLOOD LIGHT			2,375.96				<b>⊌</b> 9 €			.71	%60.0
100W HP SUDIUM OUTDOOK LIGHT	č		2,554.24				<b>.</b> 9 (				0.41%
ISON HE SUDIOM OUTDOOK LIGHT	3	5 67,199,62	250,521,42	9C 7C 3		5 0.14	3,099.18	(61.122)	2011	11.51	0.09%
250W HP SODIUM OFFIDOOR 1 IGHT	85		24,602,2	ý			9 24	77 (1 74			0.01%
400W HP SODIUM OUTDOOR LIGHT			448 072 26	7C.FCC,0 &			, v				0.45%
400W HP SODIUM FLOOD LIGHT		96,054.70 \$	95,077.45			\$ 0.20	\$ 1,303.00	\$ (212.38)	\$ 14.97		0.34%
Underground Service											
100W MERCURY LIGHT TOP MOUNT		11,274.48 \$	11,133.36	\$ 127.71			SS.	\$ 16.83			-0.27%
175W MERCURY LIGHT TOP MOUNT			139,238.90				i s				0.33%
175W UG MERCURY LIGHT METAL POLE	•		12,708.13				un u				0.25%
250W UG MERCURY OUTDOOK LIGHT	5 132,6	132,657.34 \$	131,676.75	\$ 1,510.44		\$ 0.12	\$ 905.16	\$ 605.28	8 17.69	\$ 17.70	%90.0- 0 00%
400W LIG MERCHRY LIGHT METAL POLE	-		17.717,14.7	-			~ ~ ~				000%
400W UG MV State of Kv Pole	o 649		,	. I			n 64			\$ 21.19	%00.0
	,	,		•				•			,

## LOUISVILLE GAS AND ELECTRIC COMPANY

Group 1 Rollin Revenue Using Regenerated Revenues for the Twelve Months Ending September 2011 Case No. 2011-00232 Revised January 11 2012

			Revised Ja	Revised January 11, 2012							
(1)	(2)	(3)	(4)	(5)	(9)	(2)	(8)		(6)	こ	(10)
	12-Month Lighting	12-Month Energy	Average kWh/Year	Energy Rate	Lighting Rate	Base Fuel	ECR Energy	rgy	ECR Lighting Revenue	Total L	Fotal 12-Month ECR Revenue
Rate Class	Installations		het cugur	3	¥			)			
							(3) x (5)		(2) x (6)		(8) + (9)
100W HP SODIUM LIGHT TOP MOUNT	19,455	946,301	580			\$ 19,647.33	ca c	<b>.</b> ,	2,723.70	so e	2,723.70
150W UG HP SODIUM OUTDOOR LIGHT	327	21,938	840		5 0.13	\$ 4/9.46	n u	A 64	1 976 73	9 64	16.74
250W UG HP SODIUM OUTDOOR LIGHT	14,821	1,550,603	1,248				, v		67:00001	• 641	
250W HP SODIUM LIGHTMETAL POLE	•	•	1,248			9 6/	n v		. 1	) V <sup>2</sup>	,
250W UG HP Sodium State of Ky Pole	- (13)	, 000 1	1,240			30 255 66			08.926	69	976.80
400W UG HP SODIUM OUTDOOK LIGHT	215,0 26	1,079,154	1 980		\$ 0.15	96.68 S	· ~		3.90	· va	3.90
400W HF SODIOM LIGHT METAL FOLE Installed After December 31, 1990	07	0					,				
Overhead Service											
175W MERCURY OUTDOOR LIGHT	09	4,214	840		\$ 0.10	\$ 88.05	S	·	00'9	S	00'9
250W MERCURY OUTDOOR LIGHT	642	64,044	1,192				co.	<b>υ</b> 9	83.46	s es	83.46
400W MERCURY OUTDOOR LIGHT	463	72,036	1,848			<u></u> -	S	,	69.45	s ·	69.45
400W MERCURY FLOOD LIGHT	36	5,551	1,848				S		5.40	ر د دی	5.40
1000W MERCURY FLOOD LIGHT	96	35,359	4,420				(A)		24.96	is a	24.96
100W HP SODIUM OUTDOOR LIGHT	4,387	211,926	280				S	(A)	614.18	<b>6</b> 3 (	614.18
150W HP SODIUM OUTDOOR LIGHT	16,543	1,106,630	840			24	S		2,150.59	ıA ı	2,150.59
150W HP SODIUM FLOOD LIGHT	108	7,231	840				S		14.04	69	14.04
250W HP SODIUM OUTDOOR LIGHT	15,852	1,653,622	1,248				S		2,060.76	s ·	2,060.76
400W HP SODIUM OUTDOOR LIGHT	8,754	1,450,028	1,980				S		1,313.10	ı,	1,313.10
400W HP SODIUM FLOOD LIGHT	16,344	2,704,233	1,980		\$ 0.15	\$ 56,626.76	is.		2,451.60	sa c	2,451.60
1000W HP SODIUM OUTDOOR LIGHT	24	8,895	4,412		\$ 0.26	\$ 184.92	ve	,	6.24	A	6.24
Underground Service			•			6	6	6		G	
100W MERCURY LIGHT TOP MOUNT	•	•	496		5 0.14		AG	,	02.04	9 6	40.30
175W MERCURY LIGHT TOP MOUNT	403	28,393	840		5 0.10	5 389.89	n G	,		9 6	40.50
175W UG MERCURY LIGHT METAL POLE	•	1	840					,	, ,	n 6	77.00
250W UG MERCURY OUTDOOR LIGHT	228	22,712	1,192				va (			A G	7.20
400W UG MERCURY OUTDOOR LIGHT	48	7,412	1,848			75.551 8				9 6	07.7
400W UG MV State of Ky Pole	ı		1,848						76 101	96	75.000
70W HP SODIUM LIGHT TOP MOUNT	2,172	79,888	400		5 0.13	5 1,525.83	ቃ የ	,	c	n 0	262.30
100W HP SODIUM LIGHT TOP MOUNT	66,029	3,223,686	086			ь				9 6	904 18
150W UG HP SODIUM LIGHT TOP MOUNT	6,186	414,673	840		5 0.13	9,011.19	A (			9 6	240.13
150W UG HP SODIUM OUTDOOR LIGHT	1,847	133,400	340								431 73
250W UG HP SODIUM OUTDOOR LIGHT	3,321	340,018	1,240							) G4	150 78
250W HP SODIUM LIGHTIMETAL POLE	901,1	167,021	1 248			1				69	
250W UG HP Sodium State of Ry Pole	' ' '	061 303	080 1			\$ 17.487.64			540.45	· 6-3	540.45
400W UG HP SODIUM OUTDOOK LIGHT	5,00,5	671,060 674,000	1 980							69	42.00
400W HP SODIUM LIGHTMETAL POLE	780	40,024	1,260			25.787				6	6.24
1000W UG HP SODIUM OUTDOOK LIGHT	47	6,845	714,4				,			<b>.</b>	
Sheet No. 36.4	FOC	6.810	400		\$ 0.14	\$ 143.31	69		28.56	S	28.56
100W 1500 Lumen incandescent	100	50 003	1 200			-		Ç S	(-1	S	212.94
SUOW 6000 Lumen incandescent	100	4 920	000							S	17.16
70W HP SUDIUM ACUKN/DECU BASNET	751	4,637	085		\$1.0 \$1.0	7-				643	206.64
100W HP SODIUM ACORN/DECO BASKET	1,470	010,11	000			•				es.	56.16
70W HP SODIUM 8-SIDED COACH	432	12,636	400		0.0	01.000	, 6				13.44
100W HP SODIUM 8-SIDED COACH	96	4,641	580							9	<b>t</b> -:::
DSK - Dark Sky Friendly								•		ę	r r
HPS Dark Sky Friendly 4000 Lumen	49	738	200		\$ 0.17	\$ 44.24	64 (		8.33	e c	8.33
HPS Dark Sky Friendly 9500 Lumen	•	i	400			i vs	A		ŧ	n	

## Exhibit 2 Page 6 of 10

LOUISVILLE GAS AND ELECTRIC COMPANY
Group 1 Rollin Revenue Using Regenerated Revenues
for the Twelve Months Ending September 2011
Case No. 2011-00232

Coli Mechanic Coli Component of   Coli Coli Coli Coli Coli Coli Coli Coli	Θ	f	(E)			Revised January 11, 2012 (13) (14) Proposed ECR	(15) ECR Component	(91)	(17) Difference Between	(18)	(19)	(20)
1,000,000,000,000,000,000,000,000,000,0		1	ınth	Total Revenue Excluding ECR	ECR Revenue to Roll-in	Component of Rates Energy	of Monthly Per Light Rates	Proposed Base ECR Revenue		Revised Rates	Existing Rates	Percent Change
\$         7,706,348         \$         7,01,488         <				(11) - (10)	See Summary	(13) - (3)		(14) x (3) or (15) x (2)	(13) - (			
\$ 7,000.13         \$ 7,000		69		267,725.15				\$ 3,501.90			so (	0.29%
5         770,011,62.5         96,000,000         6         110,240         710,116,43 <t< td=""><td></td><td>A</td><td></td><td>7,013.82</td><td></td><td></td><td></td><td>•</td><td></td><td></td><td>n (</td><td>0.04%</td></t<>		A		7,013.82				•			n (	0.04%
5         70.00         7 <td></td> <td>ses</td> <td></td> <td>368,884.89</td> <td></td> <td></td> <td></td> <td>7</td> <td></td> <td></td> <td>A</td> <td>0.24%</td>		ses		368,884.89				7			A	0.24%
8         17793430         77211         8         0.019         8         1720440         8         72211         8         1779430         8         1779430         8         1779430         8         177944         8         17714         8         17714         8         17714         8         17714         8         17714         8         17714         8         17714         8         17714         8         17714         8         17714         8         17714         8         17714         8         17714         8         17714         8         17714         8         17714         8         17714         8         17714         9		S	'	1				· ·	S		se.	0.24%
\$         177,343.0         77,243.0         7		S		•					64		64	0.27%
8         706.11         8         706.11         8         0.00         8         0.00         8         0.00         8         7.70         9         9.70         9         9.70         9         9.70         9         9.70         9         9.70         9         9.70         9         9.70         9         9.70         9         9.70         9         9         9         9         9         9         9         9         9         9         9         9         9         9		S		176,417.50					S		S	0.18%
COMINGE         STATE		69		702.21					۶۹ د		S	0.18%
5         6,60,60         5         6,60         5         6,50<												
5         7,79,10.6         8,8,56.         5         0,12         5         770,4         5         6,419         5         11,6		69	604.05 \$	598.05	\$ 6.86		\$ 0.14	\$ 8.40	\$ (1.54)	69	\$ 10.15	0.39%
\$ 6,478.6 S         6,478.6 S         5,478.6 S         6,478.6 S         6,478.6 S         6,478.6 S         1,499.8 S         1,419		69		7,291.06	\$ 83.63		\$ 0.12	\$ 77.04	\$ 6.59	65	\$ 11.62	~60.0-
\$ 1916 S         4046 S         5 772         5 786 S         144 S         644 S         6 71 S         5 644 S         6 71 S         6 74 S         6 74 S         6 74 S         6 74 S         7 78 S         6 71 S         7 8 S<		Ś		6.409.20					S		S	0.00%
2.4950.05         2.4956.05         2.4956.05         2.4956.05         2.4956.05         2.4956.05         2.4956.05         2.4956.05         2.4956.05         2.4956.05         2.4956.05         2.4956.05         2.4956.05         2.4956.05         2.4956.05         2.4956.05         2.4459.05 <t< td=""><td></td><td>v</td><td></td><td>498 96</td><td></td><td></td><td></td><td></td><td>· vi</td><td></td><td>· vs</td><td>0.00%</td></t<>		v		498 96					· vi		· vs	0.00%
E         Q211413         Q 171413         Q 171413         Q 171510         Q 1		·		2 468 64				D			S	0.08%
\$ 1890254         \$ 1890264         \$ 14892         \$ 0.14         \$ 15102         \$ (17,10)         \$ (11,21)         \$ (11				41 499 84	V							0.41%
5         1,123,95         1,		٠.		10.000 701	,			r				0000
E         2,005,233         2,147,705         3,147,		96		100,202,001	í			1	י		9 6	0000
1,00,000   1,00,000		9 6		16.612,1				·	9)		9 6	0.020
E		A 6		102 74, 192.03						9 6	9 6	0.4.0
E         5         740,780.0         5         240,780.0         5         240,780.0         5         240,780.0         5         240,780.0         5         240,780.0         5         240,780.0         5         240,780.0         5         139.7         5         147.7 <t< td=""><td></td><td>n</td><td></td><td>127,740.98</td><td></td><td></td><td></td><td></td><td>ት (</td><td>9 (</td><td>ሳ ሬ</td><td>7400</td></t<>		n		127,740.98					ት (	9 (	ሳ ሬ	7400
LE   S   Sy256   S   Sy264   S   Sy244   S   Sy244   S   Sy256   Sy2		A (		230,330,00	7,				2	14.77	n (	7 60.
LE   S   S   S   S   S   S   S   S   S		is A		788.52					A	\$ 55.92	A	1.10%
Lange		v	٠	1	v		0 11	,		13.89	v	%440-
LLE 5		, v		5 885 31			5 0 14		) (c)	\$ 14.83	, G-	0 27%
S         5,492.52         5,462.88         6 c2.66         8 c2.66         9	31.6			10:00:0			\$ 0.14			LCEC S	· ·	0 17%
S	77.	, v		\$ 6467 88					) V		6	-0 04%
National Colored Col		s 64		1 796 00							) V	0000
S 28,919,16 S 28,636.80 S 328.49  S 22,1608.60 S 912,364.54 S 10,465.58  S 921,608.60 S 912,364.54 S 10,465.58  S 46,041.50 S 11,495.64) S 11,399 S		n 6		00.007,1							s 64	0000
National Colored Col		9 6		00 727 00					n 6			0.000
1		96		017 364 54	2				9 64		9 G	0.000
1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1,	TIVE	3 6		124 017 32				•	, <sub>4</sub>			0.05%
S         83,004,50         S         94,01,10         S         95,00		9 V		76,411.32	i				» 6⁄			0.04%
T 98,007,97 8 97,467,52 8 1,118,03 8 0.19 8 0.19 8 0.10 8 110,40 8 12,227 8 22,214 8 1,120 8 1,502,48 8 1,503,	- F	9 6		70.114.04 00.103.09					, 6		, <sub>(</sub>	0.00
S         28,9248         S         28,9248         S         10,19         S         10,10         S </td <td>-</td> <td>A (</td> <td></td> <td>92,392.04</td> <td></td> <td></td> <td></td> <td></td> <td>96</td> <td></td> <td>9 6</td> <td>717.0</td>	-	A (		92,392.04					96		9 6	717.0
T 98,007.97 5 97,467.2 5 1,118.03 5 0.19 5 720.6 5 397.43 5 22.27 5 22.21 7 3 22.24 7,585.82 5 87.02 5 0.20 5 56.00 5 31.02 5 27.49 5 27.44 1T 5 1,509.48 5 1,503.24 5 17.24 5 0.20 5 56.00 5 31.02 5 27.49 5 27.44 1T 5 1,509.48 5 1,507.39 5 1,677.39 5 1,6		ኅ ፡		70,11,20					9 6			07.0
T 5 9,007,97 5 9,4467,52 5 1,118,03 5 0,20 5 720,60 5 397,43 5 27,49 5 27,44 1		Λ		• !					A 1		9 (	0.417
HT 5 5 7,627.82 5 7,585.82 5 87,02 5 5,600 5 31,02 5 27,49 5 27,44 5 1,509,48 5 1,509,49		N		97,467.52					'n		,	0.18%
[ 50,48 S   1,503,24 S   1,544 S   1,244 S   1,545       5 0,63 S   1,512 S   2,12 S   63.70 S   63.33         [ 50,43,15 S   1,677,39 S   1,677,39 S   26,88 S   2,367,09 S   2,367,09 S   2,367,09 S   2,346,93 S   2,367,09 S   2,346,93 S   2,348,24 S		69		7,585.82					S		'n	0.18%
S 1,705.95 S 1,677.39 S 19.24 S 0.16 S 32.64 S (13.40) S 8.42 S 8.40 S 6,043.15 S 5,830.21 S 66.88 S 0.13 S 65.91 S 0.97 S 11.76 S 12.05 T 5 2,567.09 S 2,349.93 S 26.96 S 0.16 S 21.12 S 5.84 S 18.00 S 17.97 T 5 2,7651.96 S 27,445.32 S 314.82 S 7,837.56 S 7,781.40 S 89.26 S 0.16 S 69.12 S 20.14 S 18.91 S 18.87 S 1,884.24 S 1,870.80 S 21.46 S 1,104.11 S 1,095.78 S 12.57 S 2,264 S 12.74 S 12.55	HT	۶٩		1,503.24					S	\$ 63.70	vs.	0.58
\$ 1,705,95 \$ 1,677,39 \$ 19,24 \$ \$ 0.16 \$ 32,64 \$ (13.40) \$ 8,42 \$ 8,40 \$ 8,40 \$ \$ 6,043.15 \$ 5,830.21 \$ 66.88 \$ \$ 0.13 \$ 65.91 \$ 0.97 \$ 11.76 \$ 12.05 \$ 12.05 \$ 1.36 \$ 12.05 \$ 1.36 \$ 12.05 \$ 11.70 \$ 11.88 \$ 12.57 \$ 10.75 \$ 12.55 \$ 10.75 \$ 12.55 \$ 10.75 \$ 12.55 \$ 10.75 \$ 12.55 \$ 10.75 \$ 12.55 \$ 10.75 \$ 12.55 \$ 10.75 \$ 12.55 \$ 10.75 \$ 12.55 \$ 10.75 \$ 12.55 \$ 10.75 \$ 12.55 \$ 10.75 \$ 12.55 \$ 10.75 \$ 12.55 \$ 10.75 \$ 12.55 \$ 10.75 \$ 12.55 \$ 10.75 \$ 12.55 \$ 10.75 \$ 12.55 \$ 10.75 \$ 12.55 \$ 10.75 \$ 10.75 \$ 12.55 \$ 10.75 \$ 10.75 \$ 10.75 \$ 12.55 \$ 10.75 \$					·							
S         6,043.15         S         5,830.21         S         66.88         S         0.13         S         65.91         S         11.76         S         12.05         S<		69		1.677.39				\$ 32.64		S	S	0.24%
T \$ 2,367.05 \$ 2,349.05 \$ 26,96 \$ 5 0.16 \$ 21.12 \$ 5.84 \$ 18.00 \$ 17.97 \$ 12,367.09 \$ 2,349.05 \$ 26,96 \$ 5 0.16 \$ 21.12 \$ 5.84 \$ 18.00 \$ 17.97 \$ 18.87 \$ 18.87 \$ 18.87 \$ 18.87 \$ 18.87 \$ 18.88 \$ 11.88 \$ 11.88 \$ 11.88 \$ 11.88 \$ 11.88 \$ 11.95 \$ 11.88 \$ 11.25		v		5 830 21				\$ 65.91		G.	64	-2 416
T 5 2,507.07 5 2,547.52 5 20.50 T 5 2,561.96 5 27,445.32 5 314.82 5 0.18 5 2,651.8 5 2,644 5 18.91 5 18.70 S 1,884.24 5 1,870.80 5 21.46 5 0.18 5 17.28 5 4.18 5 19.51 5 19.47 S 1,104.11 5 1,095.78 5 12.57 5 0.26 5 12.74 5 (0.17) 5 22.64 5 22.55	راند	, ,		2 2 40 02	. 6							0 1 70
S 27,651.96 S 27,445.32 S 314.82 S 0.18 S 20.08 S 49.14 S 18.91 S 18.87 S 18.87 S 18.91 S 19.47 S 19.47 S 19.47 S 19.91 S 19.9	1 1	9 (		25.545.72	, (			<b>9</b> (				
7,837.56 \$ 7,781.40 \$ 89.26 \$ 5 0.16 \$ 69.12 \$ 20.14 \$ 18.21 \$ 18.18 \$ 1.884.24 \$ 1,870.80 \$ 21.46 \$ 5 0.18 \$ 17.28 \$ 4.18 \$ 19.51 \$ 19.47 \$ (0.17) \$ 22.64 \$ 22.55	- I	A		77.442.37				A	•		9	0.21
1,884,24 \$     1,884,24 \$     1,870,80 \$     21,46     \$     0.18 \$     17.28 \$     4.18 \$     19.51 \$     19.47       1,104,11 \$     1,095,78 \$     12.57 \$     \$     0.26 \$     12.74 \$     (0.17) \$     22.64 \$     22.55		S		7,781.40	S			(A)	S		··	0.17%
1,104.11 \$ 1,095.78 \$ 12.57 \$ 0.26 \$ 12.74 \$ (0.17) \$ 22.64 \$ 22.55		S		1,870.80	S		\$ 0.18		S		S	0.21
1,104.11 \$ 1,095.78 \$ 12.57 \$ \$ 0.26 \$ 12.74 \$ (0.17) \$ 22.64 \$ 22.55												
1,104,11 & 1,25,7 & 1,25,7 & 1,25,7 & 1,27,4 & 1,27,4 & 1,25,7 & 1		(			6			ı	G	6	ú	904.0
		<b>ж</b> (		1,095.78	A (			Aι	A G	n u	nı	0.40

LOUISVILLE GAS AND ELECTRIC COMPANY
Group 1 Rollin Revenue Using Regenerated Revenues
for the Twelve Months Ending September 2011

	(10)	Total 12-Month ECR Revenue	(6) + (8)
	(6)	ECR Lighting Revenue	9,*60
	(8)	ECR Energy Revenue	(2) * (2)
	6	Base Fuel Revenue	
	(9)	Energy Rate Lighting Rate ECR ECR	
Case No. 2011-00232 Revised January 11, 2012	(5)	Energy Rate ECR	
Case No Revised Ja	(4)	Average kWh/Year per Light	
	(3)	12-Month Energy	
	(2)	12-Month Lighting Installations	
	(1)		

	Lighting	12-Month Energy	ner Light	FCR	FCR		Revenue	Revenue		Revenue	ECR Revenue	anne
Rate Class	Installations											
								(3) x (5)		(2) x (6)	(8) + (8)	_
LS Lighting Service												
Sheet No. 35												
4 SIDED COLONIAL 5800L	1,841	76,363	332		S	0.20	1,069.45 \$		٠		S	368.20
4 SIDED COLONIAL 9500L	18,953	1,116,091	468		S	0.18 \$	15,480.64 \$		٠	E)	\$ 3,	411.54
4 SIDED COLONIAL 16000L	3,512	225,006	724		S		4,480.72 \$		٠,		S	526.80
ACORN 5800L	318	8,835	332		S		184.26 \$		- 8		S	63.60
ACORN 9500L	18,628	1,154,339	468		S				59	'n	\$ 3.	353.04
ACORN 9500L BRONZE POLE	504	19,773	468		S		410.76 \$		65			90.72
ACORN 160001.	2.113	130,932	724		64				69	316.95		316.95
ACORN 160001. BRONZE POLE	720	43,445	724		64				(A)			108.00
CONTEMPORARY 160001.	456	27.538	724		69				S			68.40
CONTEMPORARY 160001 Fixhure only	'	'	724		69	0.15 \$			69		s	,
CONTEMPORARY 285001	1.936	189.651	1.176		69		4,215.94 \$		-8	1,393.92		,393.92
CONTEMPORARY 285001 Fixture only		•	1.176		(A)				59			,
CONTEMPORARY SOUND	3 660	574 554	1 884		v		12.068.55 \$		69			695.40
CONTENT CICATE SOURCE CONTENT	17	2001	1884		·							3.78
CONTEMPORARY 20000L - Intuite Unity	21.050	77.1	100'T				318 71 8			37.50		37.50
CUBRA REAL TOUGH UGHFS	007	741,01	†7/ ·		n (				9 6	•		20.00
COBRA HEAD 28500L UGHPS	2,028	194,605	1,1/6		A	0.72	4,455.52 \$		n .	1,460.10	, ·	460.16
COBRA HEAD 50000L UGHPS	385	60,639	1,884		ss.		1,268.55 \$				s,	73.15
Sheet No. 35.1												
LONDON (10' SMOOTH POLE) 5800L	300	8,300	332		649	0.20	174.00 S		·	00.09	S	00.09
LONDON (10' FLUTED POLE) 5800L	173	4,782	332		S		100.41 \$		· S	34.60	69	34.60
LONDON (10' SMOOTH POLE) 9500L	1,591	131,717	468		63		1,299.56 \$		S		S	286.38
LONDON (10' FLUTED POLE) 9500L	2,120	111,175	468		S		1,728.76 \$		· ·		s	381.60
VICTORIAN (10' SMOOTH POLE) 5800L	152	4,200	332		S		88.20 \$		· S		S	30.40
VICTORIAN (10' FLUTED POLE) 5800L	373	17,963	332		69		216.93 \$		·		69	74.60
VICTORIAN (10' SMOOTH POLE) 9500L	108	4,212	468		S		88.02 \$		۶		69	19.44
VICTORIAN (10' FLUTED POLE) 9500L	1,684	75,150	468		S	0.18 \$	1,396.64 \$		· s	Ř	64	303.12
4 SIDED COLONIAL 4000L UGMV	12	495	496		\$		10.50 \$		<i>د</i> ی ا		<b>69</b>	2.04
4 SIDED COLONIAL 8000L UGMV	396	197,791	840		S		581.13 \$		S	59.40	<b>6</b>	59.40
COBRA HEAD 8000L UGMV	•	•	840		S		· ·		S			
COBRA HEAD 13000L UGMV	6	168	1,192		s		18.36 \$		1			1.17
COBRA HEAD 25000L UGMV	99	10,305	1,848		s		208.44 \$		S	11.22		11.22
Sheet No. 35.2												
COBRA HEAD 16000L OHHP	11,686	706,907	724		S	0.15 \$	14,908.10 \$		۶۵			752.90
COBRA HEAD 28500L OHHP	21,963	2,116,012	1,176		S	0.72 \$			٠	15	\$ 15,	15,813.36
COBRA HEAD 50000L OHHP	4,590	721,501	1,884		S	0.19 \$			<b>Θ</b>			872.10
DIRECTIONAL FLOOD 16000L OHHP	1,143	71,237	724		S	0.15 \$			68			171.45
DIRECTIONAL FLOOD 50000L OHHP	18,977	3,015,274	1,884		S				1	3,605.63		3,605.63
OPEN BOTTOM 9500L OHHP	8,608	336,164	468		s		7,029.38 \$		643			,549.44
COBRA HEAD 8000L MV	61	4,187	840		8				es i		cs.	9.15
COBRA HEAD 13000L MV	289	29,099	1,192		643	0.13 \$	8 95'L09		·	37.57	<b>59</b>	37.57
COBRA HEAD 25000L MV	289	44,692	1,848		S				γ.		cs S	49.13
DIRECTIONAL FLOOD 25000L MV	1,954	300,987	1,848		64	0.17 \$	6,332.76 \$		<b>6</b> 5	332.18	S	332.18
OPEN BOTTOM 8000L MV	204	14,364	840		S	0.15 \$	299.15 \$		ι		cs.	30.60

## Exhibit 2 Page 8 of 10

## LOUISVILLE GAS AND ELECTRIC COMPANY

Group I Rollin Revenue Using Regenerated Revenues for the Twelve Months Ending September 2011 Case No. 2011-00232

			Revised Ja	Revised January 11, 2012							
(1)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	
Rate Class	Total 12-Month Revenue	Total Revenue Excluding ECR	ECR Revenue to Roll-ın	Proposed ECK Component of Rates Energy	ECK Component of Monthly Per Light Rates	Proposed Base ECR Revenue	Difference Between Allocated ECR and Revised Revenue	Revised Rates	Existing Rates	Percent es Change	
		(11) - (10)	See Summary	(13) + (3)	(13) ÷ (2)	(14) x (3) or (15) x (2)	(13) - (16)				
LS Lighting Service Sheet No. 35											
4 SIDED COLONIAL 5800L	\$ 47,422.88	\$ 47,054.68	\$ 539.76		\$ 0.33	\$ 607.53	\$ (67.77)	\$ 18.76			
4 SIDED COLONIAL 9500L	\$ 513,124.99	\$ 509,713.45	\$ 5,846.84			\$ 6,064.96	\$ (218.12)	\$ 19.36			
4 SIDED COLONIAL 16000L					\$ 0.18	\$ 632,16		.,	\$ 20.33		
ACORN 5800L	\$ 6,032.28	\$ 5,968.68	\$ 68.47		\$ 0.33	\$ 104.94	\$ (36.47)	\$ 19.13			
ACORN 9500L	35	57	9,9			\$ 5,960.96		.,			
ACORN 9500L BRONZE POLE		\$ 11,125.80	\$ 127.62		\$ 0.32	\$ 161.28	\$ (33.66)	\$ 22.44			
ACORN 16000L	\$ 48,811.15		\$ 556.27								
ACORN 16000L BRONZE POLE	\$ 16,691.40	\$ 16,583.40	\$ 190.23			\$ 129.60	\$ 60.63				
CONTEMPORARY 16000L	\$ 12,851.32	\$ 12,782.92	\$ 146.63		\$ 0.18	\$ 82.08	\$ 64.55				
CONTEMPORARY 16000L Fixture only			s				·				
CONTEMPORARY 28500L	\$ 60,771.59	\$ 59,377.67	\$ 681.11				\$ 332.63	\$ 31.00			
CONTEMPORARY 28500L Fixture only		•	·							·	
CONTEMPORARY 50000L	\$ 131,481.77	130	1,5			S 8	ķ				
CONTEMPORARY 50000L fixture only			\$ 3.08			69	\$ 0.08	\$ 20.52			
COBRA HEAD 16000L UGHPS	\$ 6,280.66					(A)		\$ 24.93		0.12%	
COBRA HEAD 28500L UGHPS	\$ 55,169.31	\$ 53,709.15	\$ 616.09		\$ 0.18	\$ 365.04	.,		, ,	.8 -1.98%	
COBRA HEAD 50000L UGHPS	\$ 12,168.58	\$ 12,095.43	\$ 138.74			\$ 96.25		\$ 31.83		77 0.19%	
Sheet No. 35.1											
LONDON (10' SMOOTH POLE) 5800L	\$ 9,471.00		\$ 107.95					\$ 31.73	\$ 31.60	50 0.41%	
LONDON (10' FLUTED POLE) 5800L	\$ 5,866.37	\$ 5,831.77	\$ 66.90								
LONDON (10' SMOOTH POLE) 9500L	_	-				S					_
LONDON (10' FLUTED POLE) 9500L	6	6	\$ 1,094.25		\$ 0.32	S	4				
VICTORIAN (10' SMOOTH POLE) 5800L						S					_
VICTORIAN (10' FLUTED POLE) 5800L	\$ 19,075.34	\$ 19,000.74	(4		\$ 0.33	69	\$ 94.86	\$ 31.45	\$ 31.32		_
VICTORIAN (10' SMOOTH POLE) 9500L						S					-
VICTORIAN (10' FLUTED POLE) 9500L	64	63	73			53	<u>.</u>	•			_
4 SIDED COLONIAL 4000L UGMV		\$ 194.34	\$ 2.23								
4 SIDED COLONIAL 8000L UGMV	\$ 7,107.21	S 7,047.81	\$ 80.84				7.1				
COBRA HEAD 8000L UGMV						ie (					_
COBRA HEAD 13000L UGMV		\$ 196.97	\$ 2.26				\$ 1.18	\$ 23.46	\$ 23.47		_
COBRA HEAD 25000L UGMV	\$ 1,763.33	S 1,752.11	\$ 20.10		\$ 0.15	S	\$ 10.20	\$ 26.91	\$ 26.93	3 -0.07%	
Sheet No. 35.2		•				-			:		
COBRA HEAD 16000L OHHP		\$ 135,377.89	3 1,552.84			A I	(550.64)		5 11.39		_
COBRA HEAD 28500L OHHP	T.O.	7	mi			e e					_
COBRA HEAD 50000L OHHP		\$ 84,478.30				ω, ω,	_		_		_
DIRECTIONAL FLOOD 16000L OHHP	\$ 15,855.88				\$ 0.18	69	\$ (25.83)	\$ 13.23	\$ 13.20		
DIRECTIONAL FLOOD 50000L OHHP	\$ 371,314.76	c	\$ 4,217.93		\$ 0.25	(A)					
OPEN BOTTOM 9500L OHHP	\$ 88,898.37	\$ 87,348.93				\$ 2,7;	(1,7				
COBRA HEAD 8000L MV	\$ 629.23	\$ 620.08	\$ 7.11		\$ 0.14		\$ (1.43)		\$ 10.27		
COBRA HEAD 13000L MV	\$ 3,393.58	\$ 3,356.01	\$ 38.50			S					
COBRA HEAD 25000L MV	\$ 4,324.60	\$ 4,275.47	\$ 49.04		\$ 0.15		\$ 5.69	\$ 15.18	\$ 15.20		
DIRECTIONAL FLOOD 25000L MV	\$ 32,189,35	\$ 31,857.17	\$ 365.43		\$ 0.15		\$ 72.33		\$ 16.55	55 -0.12%	
OPEN BOTTOM 8000L MV			\$ 22.99		\$ 0.14		\$ (5.57)	\$ 10.00	\$ 10.01	01 -0.10%	

## LOUISVILLE GAS AND ELECTRIC COMPANY

Group I Rollin Revenue Using Regenerated Revenues for the Twelve Months Ending September 2011

Case No. 2011-00232

Revised January 11, 2012

			NCVISCU 36	sevised Jailaaly 11, 2012							
(1)	(2)	(3)	(4)	(5)	(9)		(8)		(6)	(10)	
Rate Class	12-Month Lighting Installations	12-Month Energy	Average kWh/Year per Light	Energy Rate ECR	- Lighting Rate ECR	Base Fuel Revenue	ECR Energy Revenue		ECR Lighting Revenue	Total 12-Month ECR Revenue	-
							(3) x (5)		(2) x (6)	(8) + (8)	
Sheet No. 35.3											l
Directional Fixture Only, 12,000	157	7,773	009		\$ 0.16	5 164.28	65	<b>6</b> 9	25.12	\$ 25.	12
Directional Fixture with Wood Pole, 12,000	12	599	009		\$ 0.16	\$ 12.51	S	s,	1.92	5.1	32
Directional Fixture with Direct Buried Metal Pole, 12,000	•	•	009		\$ 0.16	,	٠.	ss.	•	(4	
Directional Fixture Only, 32,000	926	114,693	1,400		\$ 0.16	\$ 2,396.94	· ·	Ś	156.16	\$ 156.	91
Directional Fixture with Wood Pole, 32,000	142	16,931	1,400		\$ 0.16	5 348.54	S	S	22.72	. 22.	72
Directional Fixture with Direct Buried Metal Pole, 32,000	12	1,400	1,400		\$ 0.16	\$ 29.34	S	ري د	1.92	8	35
Directional Fixture Only, 107,800	840	305,500	4,320		\$ 0.16	\$ 6,380.58	s.	ęs	134.40	\$ 134.40	40
Directional Fixture with Wood Pole, 107,800	59	21,816	4,320		\$ 0.16	\$ 448.59	· 69	S	9.44	.6	7
Directional Fixture with Direct Buned Metal Pole, 107,800	•	•	4,320		\$ 0.16	,	Ś	Ś			
Contemporary Fixture Only, 12,000	•	1	009		\$ 0.16		S	S			
Contemporary Fixture with Direct Burned Metal Pole, 12,000	•	•	009		\$ 0.16	,	s.	· ·	ı		
Contemporary Fixture Only, 32,000	12	1,072	1,400		\$ 0.16	\$ 29.88		6-9	1.92	 	35
Contemporary Fixture with Direct Buned Metal Pole, 32,000	136	17,994	1,400		\$ 0.16	\$ 333.78	S	s,	21.76	S 21.	9/
Contemporary Fixture Only, 107,800	16	5,557	4,320		\$ 0.16	\$ 121.98	· •	دی	2.56	\$	99
Contemporary Fixture with Direct Burned Metal Pole, 107,800	110	42,024	4,320		\$ 0.16	\$ 837.33	69	69	17.60	5 17.0	90

\$ 3,392,093.55

4,531,219,792

LOUISVILLE GAS AND ELECTRIC COMPANY
Group 1 Rollin Revenue Using Regenerated Revenues
for the Twelve Months Ending September 2011
Case No. 2011-00232

					Revised Jan	Revised January 11, 2012								
(1)		(11)	(12)		(13)	(14)	(15)		(16)	(17)	(18)	(61)	(2)	(20)
Rate Class		Total 12-Month Revenue	Total Revenue Excluding ECR		ECR Revenue to Roll-in	Proposed ECK Component of Rates Energy	of Monthly Per Light Rates		Proposed Base ECR / Revenue	Difference Between Allocated ECR and Revised Revenue	Revised Rates	Existing Rates		Percent Change
			(11) - (10)		See Summary	(13) ÷ (3)	(13) + (2)	(14) x (	(14) x (3) or (15) x (2)	(13) - (16)				
Sheet No. 35.3														
Directional Fixture Only, 12,000	S	1,856.25	.i	,831.13 \$	21.00		\$ 0.	14 S	21.98	(0.98)	11.85	S 11	'	17%
Directional Fixture with Wood Pole, 12,000	S	168.12	co.	166.20 \$	1.91		\$ 0.	14 S	1.68	0.23	14.05	S 14	,	14%
Directional Fixture with Direct Buried Metal Pole, 12,000	S	•	S	69	•		\$ 0.	14 \$	,	,	3 21.26	\$ 21	•	%60
Directional Fixture Only, 32,000	69	17,065.36	\$ 16,	16,909,20 \$	193.96		.0 S	0.22 S	214.72	(20.76)	17.19	\$ 17	17.13 0.	0.35%
Directional Fixture with Wood Pole, 32,000	69	2,812.58	લ જ	\$ 98.687	32.00		.0 S	22 S	31.24	92.0	19.40	S 15		31%
Directional Fixture with Direct Buried Metal Pole, 32,000	69	316.86	60	314.94 \$	3.61		.0 8	22 \$	2.64	5 76.0	\$ 26.60	\$ 26		23%
Directional Fixture Only, 107,800	S	30,575.72	\$ 30	441.32 \$	349.19		s 0.	44 S	369.60	(20.41)	35.92	\$ 35		%61
Directional Fixture with Wood Pole, 107,800	69	2,387.30	5,	2,377.86 \$	27.28		s 0.	44 \$	25.96	1.32	38.99	\$ 38		.72%
Directional Fixture with Direct Burned Metal Pole, 107,800	69	i	S	69	•		°0 S	0.44 \$	'	,	\$ 45.32	\$		.62%
Contemporary Fixture Only, 12,000	S	i	69	S	,		s 0.	14 \$	'	,	13.08	\$ 13	•	.15%
Contemporary Fixture with Direct Burned Metal Pole, 12,000	S	•	64)	S	٠		.0	0.14 \$	,	,	\$ 22.51	\$ 22	•	%60
Contemporary Fixture Only, 32,000	s	205.20	S	203.28 \$	2.33		.0 S	22 S	2.64	(0.31)	18.91	\$		.32%
Contemporary Fixture with Direct Buried Metal Pole, 32,000	69	4,372.26	\$ 4	350.50 \$	49.90		\$ 0.	22 \$	29.92	\$ 19.98	5 28.33	S 28		.21%
Contemporary Fixture Only, 107,800	ĿΑ	628.00	S	625.44 \$	7.17		\$	0.44 \$	7.04	5 0.13	38.78	S 38		.73%
Contemporary Fixture with Direct Burned Metal Pole, 107,800	S	5,848.00	s S	,830.40 \$	88.99		s 0.	0.44 \$	48.40	18.48	5 48.19	\$ 47		.58%
	S	367,121,645.61 \$	(-,	363,729,552.06 \$	4,172,280			8	4,172,177.62	\$ 102.33				

## Exhibit 3 Page 1 of 4

## Exhibit 3 Page 2 of 4

# LOUISVILLE GAS AND ELECTRIC COMPANY

Group 2 Rollin Rates Using Regenerated Revenues for the Twelve Months Ending September 2011 Case No. 2011-00232

			Revised January 11, 2012	, 11, 2012							
(1)	(11)	(12)	(13)	(14)	(15) Pronosed	(16)	(11)	(18)		(19)	(20)
Rate Class	Total Revenue Excluding Base ECR	Total Revenue Excluding ECR and Fuel	ECR Revenue to Roll-in	Proposed ECR Component of Rates Energy	ECR Component of Demand Rates	Increased ECR Revenue	Difference Between Allocated ECR and Revised Revenue	ed :d Revised Rates		Existing Rates	Percent Change
	(6) - (01)	(11) - (6)	See Summary	(13) + (2)	(13) + (3)	$(14) \times (2) \text{ or } (15) \times (3)$	(13) - (16)				
General Service General Service Three Phase General Service Three Phase	\$ 43,884,097.41 \$ 86,286,113.55	\$ 33,931,108.31 \$ 65,127,270.13	\$ 567,493.65 \$ 1,089,245.66	\$ 0.00112		\$ 529,778.70 \$ 1,125,297.03	\$ 37,714.95 \$ (36,051.37)	35 \$ 0.08240 37) \$ 0.08240 \$ 0.08240	240 S 240 S	0.08208	0.39%
	9	<del>1</del>	•			9	9			0.00700	0.2374
General Service Responsive Pricing Period 1 General Service Responsive Pricing Period 2 General Service Responsive Pricing Period 3 General Service Responsive Pricing Period 4	\$ 6,056.77	\$ 4,791.57	80.14	\$ 0.00112 \$ 0.00112 \$ 0.00112 \$ 0.00112		\$ 31.64 \$ 25.99 \$ 9.52 \$	\$ 12.99	99 \$ 0.05838 \$ 0.07421 \$ 0.15323 \$ 0.32972	838 \$ 421 \$ 323 \$ 972 \$	0.05806 0.07389 0.15291 0.32940	0.55% 0.43% 0.21% 0.10%
General Service Three Phase Responsive Pricing Period 1 General Service Three Phase Responsive Pricing Period 2 General Service Three Phase Responsive Pricing Period 3 General Service Three Phase Responsive Pricing Period 4	\$ 7,065.85	\$ 5,398.16	\$ \$ 90.28	\$ 0.00112 \$ 0.00112 \$ 0.00112 \$		\$ 42.80 \$ 30.23 \$ 14.32 \$	es es	2.93 \$ 0.05838 \$ 0.07421 \$ 0.15323 \$ 0.32972	838 \$ 421 \$ 1323 \$ 1972 \$	0.05806 0.07389 0.15291 0.32940	0.55% 0.43% 0.21% 0.10%
Power Service – Secondary Summer Demand and Energy	\$ 170,255,822.59	\$ 119,528,738.80	\$ 1,999,103.60		\$ 0.32	\$ 870,063.14	\$ 6,809.97	69 6	15.39 \$	15.32	0.46%
Power Service – Primary Winter Demand and Energy Power Service – Primary Winter Demand and Energy	\$ 16,349,186.80	\$ 11,105,567.34	1 \$ 185,739,26		\$ 0.32 \$ 0.32		\$ (22,931.41)	9 64 64 9		13.48	0.52%
Industrial Time of Day Secondary Service – Peak Demand Industrial Time of Day Secondary Service –Intermediate Demand Industrial Time of Day Secondary Service – Basic Demand	\$ 7,248,701.18	\$ 4,832,307.87	80,819.76		\$ 0.10 \$ 0.10 \$ 0.10	\$ 25,117,23 \$ 25,882,95 \$ 27,653.40	\$ 2,166.18	64 64 64	5.18 S 3.68 S 5.46 S	5.20 3.70 5.48	-0.38% -0.54% -0.36%
Commercial Time of Day Secondary Service — Peak Demand Commercial Time of Day Secondary Service —Intermediate Deman Commercial Time of Day Secondary Service — Basic Demand	\$ 25,179,035.09	\$ 16,554,483.23	3 \$ 276,871.72		\$ 0.11 \$ 0.11 \$	\$ 91,611.96 \$ 93,238.50 \$ 98,084.10	\$ (6,062.83)	69 69 69 -	5.78 \$ 4.25 \$ 3.76 \$	5.81 4.28 3.79	-0.52% -0.70% -0.79%
Industrial Time of Day Service — Primary Summer Peak Demand Industrial Time of Day Service — Primary Winter Peak Demand Industrial Time of Day Service — Primary Basic Demand	\$ 84,507,831.17	\$ 50,923,542.07	7 \$ 851,690.04		\$ 0.13 \$ 0.13 \$ 0.13	\$ 145,387.14 \$ 285,211.93 \$ 438,888.04	\$ (17,797.07)	ક્ત ક્ત ક્ત	10.12 \$ 7.32 \$ 4.17 \$	10.11 7.31 4.16	0.10% 0.14% 0.24%
Commercial Time of Day Primary Service Peak Demand Commercial Time of Day Primary ServiceIntermediate Demand Commercial Time of Day Primary Service Basic Demand	\$ 22,543,602.17	\$ 14,749,573.29	9 \$ 246,684.82		\$ 0.09 \$ 0.09 \$	\$ 75,150.38 \$ 77,125.19 \$ 83,033.53	\$ 11,375.72	84 84 84	5.65 \$ 4.15 \$ 2.59 \$	5.70 4.20 2.64	-0.88% -1.19% -1.89%
Retail Transmission Service – Peak Demand Retail Transmission Service – Intermediate Demand Retail Transmission Service – Basic Demand	\$ 25,154,582.68	\$ 14,888,674.79	9 \$ 249,011.27		\$ 0.07 \$ 0.07 \$ 0.07	\$ 79,324.57 \$ 81,225.45 \$ 85,351.16	\$ 3,110.09	o o o	4.32 \$ 2.82 \$ 2.57 \$	4.36 2.86 2.61	-0.92% -1.40% -1.53%
Fluctuating Load Primary Service – Peak Demand Fluctuating Load Primary Service –Intermediate Demand Fluctuating Load Primary Service – Basic Demand	· · · · · · · · · · · · · · · · · · ·	; <del>69</del>	6 <del>9</del>		\$ 0.07 \$ 0.07 \$ 0.07	 	~ ~ ~	<i>फ फ फ</i>	2.71 \$ 1.71 \$ 1.71 \$	2.75 1.75 1.75	-1.45% -2.29% -2.29%

## Exhibit 3 Page 3 of 4

	(01) (6)	Total 12-Month Total 12-Month ECR Revenue Revenue	(7) + (8)	S S S S
	(8)	ECR Demand Revenue	(3) x (5)	(0.40.40
COUISVILLE GAS AND ELECTRIC COMPANY Group 2 Rollin Rates Using Regenerated Revenues for the Twelve Months Ending September 2011 Case No. 2011-00232 Revised January 11, 2012	(7)	ECR Energy Revenue	(2) x (4)	01 01 01
VILLE GAS AND ELECTRIC CON Group 2 Rollin Rates Using Regenerated Revenues for the Twelve Months Ending September 2011 Case No. 2011-00232 Revised January 11, 2012	(9)	Base Fuel Revenue		1
AS AND ELECTH lin Rates Using Regenerate slve Months Ending Septe: Case No. 2011-00232 Revised January 11, 2012	(5)	Energy Demand Rate ECR Rate ECR		\$ 0.11 \$ 0.11 \$ 0.11
E GAS A Rollin Rate: Twelve Mo Case I Revised	(4)	Energy Rate ECR		
JISVILL) Group 2 for the	(3)	12-Month Demand		
101	(2)	12-Month Energy		•
	Θ		Rate Class	Fluctuating Load Transmission Service Peak Demand Fluctuating Load Transmission ServiceIntermediate Demand Fluctuating Load Transmission Service Basic Demand

47,743.49 \$ 10,925,312.40 49,970.30

47,743.49 \$ 49,970.30 \$

69 69

4,527,823

0.24

198,931 208,210

100,326,000 114,670,000

Fort Knox Special Contract Summer Demand Rate Fort Knox Special Contract Winter Demand Rate

Louisville Water Company Special Contract

1,212,184

0.22

107,332

57,691,200

23,613.13 \$ 2,801,119.67

23,613.13 \$

5,032,676.42 \$ 500,059,876.82

6-9

\$ 155,510,647

23,566,937

7,397,644,413

Totals

LOUISVILLE GAS AND ELECTRIC COMPANY
Group 2 Rollin Rates Using Regenerated Revenues
for the Twelve Months Ending September 2011
Case No. 2011-00232

		<u></u>	Revised January 11, 2012	11, 2012							
(1)	(11)	(12)	(13)	(14)	(15) Proposed	(91)	(17)	(18)	(19)	(20)	
Rate Class	Total Revenue Excluding Base ECR	Total Revenue Excluding ECR and Fuel	ECR Revenue to Roll-ın	Proposed ECR Component of Rates Energy	ECR Component of Demand Rates	Increased ECR Revenue	Difference Between Allocated ECR and Revised Revenue	Revised Rate	Percent Revised Rates Existing Rates Change	Percent les Change	e II
	(10) - (6)	(11) - (6)	See Summary	(13) + (2)	(13) + (3)	$(14) \times (2) \text{ or } (15) \times (3)$	(13) - (16)	HARAN CARRESTON			1
Fluctuating Load Transmission Service Peak Demand	· •	٠	, SA		\$ 0.07		69	\$ 2.71	s <del>s</del>	•	%
Fluctuating Load Transmission ServiceIntermediate Demand					\$ 0.07	- 59	69	\$ 1.71	1 \$ 1.75	75 -2.29%	%
Fluctuating Load Transmission Service Basic Demand					\$ 0.07	· ·	, 65	\$ 0.96	643	1.00 4.00	%
Fort Knox Special Contract Summer Demand Rate	\$ 10,827,598.61 \$	\$ 6,299,775.41	\$ 105,362.98		\$ 0.26	\$ 51,722.11	\$ (493.63)	\$ 13.84	69		%
Fort Knox Special Contract Winter Demand Rate					\$ 0.26	\$ 54,134.50		\$ 11.65	5 \$ 11.63	3 0.17%	%
Louisville Water Company Special Contract	\$ 2,777,506.54 \$	\$ 1,565,322.70	\$ 26,179.83		\$ 0.24	\$ 25,759.78	\$ 420.05	\$ 9.87	7 \$ 9.85	35 0.20%	%
Totals	\$ 495,027,200.40	\$ 495,027,200.40 \$ 339,516,553.66 \$	\$ 5,678,373			\$ 5,700,096.44 \$	\$ (21,723.43)				

## LG&E Current Environmental Cost Recovery Tariff

**No Revisions** 

## **Louisville Gas and Electric Company**

P.S.C. Electric No. 8, First Revision of Original Sheet No. 87 Canceling P.S.C. Electric No. 8, Original Sheet No. 87

## Adjustment Clause

## ECR Environmental Cost Recovery Surcharge

## APPLICABLE

In all territory served.

## **AVAILABILITY OF SERVICE**

This schedule is mandatory to all Standard Electric Rate Schedules listed in Section 1 of the General Index except CTAC and Special Charges, all Pilot Programs listed in Section 3 of the General Index, and the FAC and DSM Adjustment Clauses. Standard Electric Rate Schedules subject to this schedule are divided into Group 1 or Group 2 as follows:

- Group 1: Rate Schedules RS; VFD; LS; RLS; DSK; LE; TE; and Pilot Programs RRP and LEV.
- Group 2: Rate Schedules GS; PS; ITODS; CTODS; ITODP; CTODP: RTS; FLS; and Pilot Program GRP.

Prior to billings for the first billing cycle in March 2012 (cycle beginning February 29, 2012), all rate schedules noted above will be included in Group 1 for purposes of determining and applying the Environmental Surcharge Billing Factor.

## **RATE**

The monthly billing amount under each of the schedules to which this mechanism is applicable, shall be increased or decreased by a percentage factor calculated in accordance with the following formula.

Group Environmental Surcharge Billing Factor = Group E(m) / Group R(m)

As set forth below, Group E(m) is the sum of Jurisdictional E(m) of each approved environmental compliance plan revenue requirement of environmental compliance costs for the current expense month allocated to each of Group 1 and Group 2. Group R(m) for Group 1 is the 12-month average revenue for the current expense month and for Group 2 it is the 12-month average nonfuel revenue for the current expense month.

## **DEFINITIONS**

- 1) For all Plans, E(m) = [(RB/12) (ROR + (ROR DR) (TR / (1 TR)))] + OE BAS + BR
  - a) RB is the Total Environmental Compliance Rate Base.
  - b) ROR is the Rate of Return on Environmental Compliance Rate Base, designated as the overall rate of return [cost of short-term debt, long-term debt, preferred stock, and common equity].
  - c) DR is the Debt Rate [cost of short-term debt and long-term debt].
  - d) TR is the Composite Federal and State Income Tax Rate.
  - e) OE is the Operating Expenses [Depreciation and Amortization Expense, Property Taxes, and O&M Expense adjusted for the Average Month Expense already included in existing rates]. OE includes operation and maintenance expense recovery authorized by the K.P.S.C. in all approved ECR Plan proceedings.
  - f) BAS is the total proceeds from by-product and allowance sales applicable to the pre-2011 Plans only.
  - g) BR is the operation and maintenance expenses, and/or revenues if applicable, associated with Beneficial Reuse applicable to the pre-2011 Plans only.
  - h) Plans are the environmental surcharge compliance plans submitted to and approved by the Kentucky Public Service Commission pursuant to KRS 278.183.

Date of Issue: December 21, 2011
Date Effective: December 16, 2011

Issued By: Lonnie E. Bellar, Vice President, State Regulation and Rates, Louisville, Kentucky

P.S.C. Electric No. 8, Original Sheet No. 87.1

## Adjustment Clause ECR Environmental Cost Recovery Surcharge

- 2) Total E(m) (sum of each approved environmental compliance plan revenue requirement) is multiplied by the Jurisdictional Allocation Ratio to arrive at Jurisdictional E(m). Jurisdictional E(m) is multiplied by the Group 1 and Group 2 percentages of total revenues to arrive at Group 1 E(m) and Group 2 E(m). Each individual Group E(m) is reduced by current expense month ECR revenue collected through base rates of each Rate Schedule included in the applicable Group to arrive at the Net Group 1 E(m) and Net Group 2 E(m).
- 3) The Group 1 R(m) is the average of total Group 1 monthly base revenue for the 12 months ending with the current expense month. Base revenue includes the customer, energy, and lighting charges for each rate schedule included in Group 1 to which this mechanism is applicable and automatic adjustment clause revenues for the Fuel Adjustment Clause and the Demand-Side Management Cost Recovery Mechanism as applicable for each rate schedule in Group 1.
- 4) The Group 2 R(m) is the average of total Group 2 monthly base non-fuel revenue for the 12 months ending with the current expense month. Base non-fuel revenue includes the customer, non-fuel energy, and demand charges for each rate schedule included in Group 2 to which this mechanism is applicable and automatic adjustment clause revenues for the Demand-Side Management Cost Recovery Mechanism as applicable for each rate schedule in Group 2. Non-fuel energy is equal to the tariff energy rate for each rate schedule in Group 2 less the base fuel factor as defined on Sheet No. 85.1, Paragraph 6.
- 5) Current expense month (m) shall be the second month preceding the month in which the Environmental Surcharge is billed.

Date of Issue: December 21, 2011 Date Effective: December 16, 2011

Issued By: Lonnie E. Bellar, Vice President, State Regulation and Rates, Louisville, Kentucky