

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

February 17, 2012

RECEIVED

FEB 1 7 2012

PUBLIC SERVICE COMMISSION

Kentucky Utilities 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 KENTUCKY UTILITIES COMPANY FOR THE TWO-YEAR BILLING PERIOD ENDING APRIL 30, 2011 - CASE NO. 2011-00231

Dear Mr. DeRouen:

In accordance with Ordering Paragraph (7) of the Commission's Order in the above-referenced case dated January 31, 2012, Kentucky Utilities Company ("KU") files an original and four copies of the following revised sheets of its tariff, P.S.C. No. 15, 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:

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. 12 Second Revision of Original Sheet No. 15 Second Revision of Original Sheet No. 20 Second Revision of Original Sheet No. 22 Second Revision of Original Sheet No. 25 Second Revision of Original Sheet No. 30

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. 12 First Revision of Original Sheet No. 15 First Revision of Original Sheet No. 20 First Revision of Original Sheet No. 22 First Revision of Original Sheet No. 25 First Revision of Original Sheet No. 30 Jeff DeRouen, Executive Director Kentucky Public Service Commission February 17, 2012

Revised

Second Revision of Original Sheet No. 35 Second Revision of Original Sheet No. 35.1 Third Revision of Original Sheet No. 36 Second Revision of Original Sheet No. 36.1 Second Revision of Original Sheet No. 36.2 Second Revision of Original Sheet No. 36.3 Second Revision of Original Sheet No. 37 Third Revision of Original Sheet No. 38 Second Revision of Original Sheet No. 39 Second Revision of Original Sheet No. 79

Canceling

First Revision of Original Sheet No. 35 First Revision of Original Sheet No. 35.1 Second Revision of Original Sheet No. 36 First Revision of Original Sheet No. 36.1 First Revision of Original Sheet No. 36.2 First Revision of Original Sheet No. 36.3 First Revision of Original Sheet No. 37 Second Revision of Original Sheet No. 38 First Revision of Original Sheet No. 39 First Revision of Original Sheet No. 79

Also filed herewith, as prescribed in Ordering Paragraph (7), is the supporting documentation KU filed on January 5, 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 will begin February 29, 2012.

Ordering Paragraph (8) requested that KU 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 KU's Environmental Surcharge tariff contained on Sheet Nos. 87 and 87.1 of its tariff, P.S.C. No. 15. Therefore, KU is including four copies of its current Environmental Surcharge tariff with this filing.

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

Sincerely,

Robert M. Conroy

Enclosures

KU Revised Tariff

P.S.C. No. 15

In Final Format

P.S.C. No. 15, Fourth Revision of Original Sheet No. 1 Canceling P.S.C. No. 15, Third Revision of Original Sheet No. 1

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P.S.C. No. 15, Tenth Revision of Original Sheet No. 1.1 Canceling P.S.C. No. 15, Ninth Revision of Original Sheet No. 1.1

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79	08-01-10 02-29-12
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P.S.C. No. 15, Second Revision of Original Sheet No. 5 Canceling P.S.C. No. 15, 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. Three phase service under this rate schedule is restricted to those customers being billed on this rate schedule as of July 1, 2004.

RATE

Basic Service Charge:

\$ 8.50 per month

Plus an Energy Charge of:

\$ 0.06987 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. No. 15, Second Revision of Original Sheet No. 7 Canceling P.S.C. No. 15, 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: \$ 0.06987 per kWh

ADJUSTMENT CLAUSES

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

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

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Issued by Authority of an Order of the KPSC in Case No. 2011-00231 dated January 31, 2012

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P.S.C. No. 15, Second Revision of Original Sheet No. 10 Canceling P.S.C. No. 15, 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. 13, 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: \$ 0.08332 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

Demand-Side Management Cost Recovery Mechanism

Environmental Cost Recovery Surcharge

Sheet No. 86

Environmental Cost Recovery Surcharge

Sheet No. 87

Franchise Fee Rider

School Tax

Sheet No. 90

School Tax

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. No. 15, Second Revision of Original Sheet No. 12 Canceling P.S.C. No. 15, First Revision of Original Sheet No. 12

Standard Rate AES
All Electric School

APPLICABLE

In all territory served.

AVAILABILITY OF SERVICE

Service under this rate is available where energy requirement for (I) a complex of school buildings on a central campus, (2) an individual school building, or (3) an addition to an existing school building is served electrically by Kentucky Utilities Company; such energy requirement to include, but not be limited to, lighting, heating, cooling and water heating. Other school buildings not so receiving every energy requirement electrically shall be separately metered from the above defined service and served under another appropriate applicable rate. At those locations where the school owns its distribution system and makes the service connections therefrom to the various buildings and/or load centers, the Company shall be given the option of providing service by use of the existing Customer owned distribution system, or of constructing its own facilities in accordance with the Company's Overhead Construction Standards. In any event, the Company's investment in construction may be limited to an amount not exceeding twice the estimated annual revenue from the service so connected. If the Customer desires, he will be allowed to make a contribution for the remaining requirement, so as to receive service under this schedule.

School buildings, as referred to herein, shall be defined as buildings used as classrooms, laboratories, gymnasiums, libraries, cafeterias, school related offices or for other bona fide school purposes by duly constituted school authorities of Kentucky. This Rate Schedule is not available to include buildings of privately operated kindergartens or day care centers and is restricted to those customers receiving service on this rate as of February 6, 2009.

Other fuels may be used as incidental to and for instructional laboratory and other miscellaneous purposes without affecting the availability of this rate.

RATE

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

\$32.50 per meter per month for three-phase service

Plus an Energy Charge of: \$ 0.06670 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

Demand-Side Management Cost Recovery Mechanism

Environmental Cost Recovery Surcharge

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

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Γ	Standard Rate	PS		
		Power Service	ce	

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 PSC 13, Fourth Revision of Original Sheet No. 20, Large Power Service, or Fourth Revision of Original Sheet No. 30, Mine Power Service, 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:	\$ 0.03300	\$ 0.03300
Plus a Demand Charge per kW of: Summer Rate: (Five Billing Periods of May through September)	\$13.90	\$13.72
Winter Rate: (All other months)	\$11.65	\$11.45

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 expected load 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. No. 15, Second Revision of Original Sheet No. 20 Canceling P.S.C. No. 15, First Revision of Original Sheet No. 20

Standard Rate TODS Time-of-Day Secondary Service

APPLICABLE

In all territory served.

AVAILABILITY OF SERVICE

This schedule is available for secondary service. Service under this schedule will be limited to minimum average loads of 250kW 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

sic Service Charge per month:	\$	200.00	ı
s an Energy Charge per kWh of:	\$	0.03	490
s a Maximum Load Charge per kW o		2 00	
	· ·	3.89	
Intermediate Demand Period	\$ \$	2.43	

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.

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Standard Rate

TODP

Time-of-Day Primary Service

APPLICABLE

In all territory served

AVAILABILITY OF SERVICE

This schedule is available for primary 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 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: \$ 0.03522

Plus a Maximum Load Charge per kVA of:

Peak Demand Period \$ 3.67 Intermediate Demand Period \$ 2.31 Base Demand Period \$ 1.28

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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RTS Standard Rate **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:	\$	0.03414
Plus a Maximum Load Charge per kVA of: Peak Demand Period Intermediate Demand Period Base Demand Period	\$ \$ \$	3.54 2.30 0.85

Where:

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

- 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. No. 15, Second Revision of Original Sheet No. 30 Canceling P.S.C. No. 15, 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 Rate FLS schedule of Louisville Gas and Electric 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

<u>Transmissior</u>
\$500.00
19 \$ 0.0294
\$ 2.30 \$ 1.41 \$ 0.82

Where:

- 1) the monthly billing demand for the Primary 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 Primary 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.
- 2) the monthly billing demand for the Transmission Peak and Intermediate Demand Periods is the greater of:
 - a) the maximum measured load in the current billing period, or
 - b) a minimum of 40% of the highest billing demand in the preceding eleven (11) monthly billing periods, and

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P.S.C. No. 15, Second Revision of Original Sheet No. 35 Canceling P.S.C. No. 15, First Revision of Original Sheet No. 35

Standard Rate ST. LT. Street Lighting Service

AVAILABILITY OF SERVICE

This rate schedule is available, for the various types of street lighting services shown herein, in any community in which the Company has an electric franchise. Service is subject to the provisions herein and the provisions of the Company's standard contract for street lighting service. Should the service not meet these standard provisions, then the Company reserves the right to revise the charges listed hereinafter so as to include any additional or unusual cost involved.

OVERHEAD SERVICE

- STANDARD OVERHEAD SYSTEM: Street lighting equipment furnished under the Standard Overhead Rate shall consist of wood poles, brackets, appropriate fixtures for the lamps being used, 150 feet of street lighting circuit, protective equipment, controls and transformers. The Company will install, own, operate and maintain the entire street lighting system, including circuits, lighting fixtures and lamp replacements. The Customer shall pay the Standard Overhead Rate.
- 2. ORNAMENTAL OVERHEAD SYSTEM: The Company will, upon request, furnish under the Ornamental Overhead Rate, ornamental poles of the Company's choosing, together with overhead wiring and all other equipment and provisions mentioned in Section 1 above. The Customer will pay the Ornamental Overhead Rate.
- 3. OTHER THAN CONVENTIONAL OVERHEAD SYSTEMS: Should the Customer require, either initially or upon replacement, a system or equipment other than that described in Sections 1 and 2 above for lamp sizes as provided herein, (this constituting a conventional overhead system) the Customer may make a non-refundable contribution to the Company equal to the difference in the installed cost between the system or equipment so required and the cost of a conventional overhead system as hereinbefore defined. In a similar manner the Customer will pay the difference in the cost of operating and maintaining such a system or equipment and the cost of operating and maintaining a conventional Overhead System. Any installation costs which are to be borne by the Customer should be paid at the time of installation.

RATE

TYPE OF FI	XTUF	<u>RE</u>	LOAD/LIGHT	RATE PER LIGHT PER MONT STANDARD ORNAMENTA	
HIGH PRE	SSUF	RE SODIUM			
4,000 Lu	mens	(approximately)	0.060 kW/Light	\$ 6.93	\$ 9.76
5,800	11		0.083 kW/Light	7.90	10.73
9,500	11	tt.	0.117 kW/Light	8.41	11.45
22,000	11	n n	0.242 kW/Light	13.04	16.08
50,000	17	11	0.471 kW/Light	20.95	22.51
*MERCURY	VAP	OR	· ·		
7,000 Lu	ımen	s (approximately)	0.207 kW/Light	\$ 8.72	\$10.94
10,000	tt	tt	0.294 kW/Light	10.29	12.26
20,000	11	n	0.453 kW/Light	12.57	14.14
*INCANDES	CEN	Τ	-		
1,000 Lu	mens	(approximately)	0.102 kW/Light	\$ 3.08	\$ 3.73
2,500	19	11	0.201 kW/Light	4.09	4.88
4,000	H	"	0.327 kW/Light	6.08	7.00
6,000	11	11	0.447 kW/Light	8.11	9.13

NOTE: * Incandescent and Mercury Vapor are 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.

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P.S.C. No. 15, Second Revision of Original Sheet No. 35.1 Canceling P.S.C. No. 15, First Revision of Original Sheet No. 35.1

Standard Rate	ST. LT.
	Street Lighting Service

UNDERGROUND SERVICE

FURNISHED EQUIPMENT: Street lighting equipment furnished hereunder shall consist of appropriate size decorative poles and fixtures for the lamps being used, 200 feet of underground conductor, protective equipment, controls and transformers. The Company will install, own, operate and maintain the entire street lighting system, including conductor, decorative poles, fixtures, and lamp replacements. The Customer shall pay the rate as shown plus, at the time of installation, pay to the Company the amount to cover the additional cost of underground over the equivalent overhead street lighting circuitry.

RATE

	APPROX.	kW	MONTHLY
TYPE OF POLE AND FIXTURE	<u>LUMENS</u>	<u>RATING</u>	<u>CHARGE</u>
HIGH PRESSURE SODIUM			
Acorn (Decorative Pole) Acorn (Historic Pole) Acorn (Decorative Pole) Acorn (Historic Pole) Acorn (Decorative Pole) Acorn (Historic Pole)	4,000 4,000 5,800 5,800 9,500 9,500	0.060 0.060 0.083 0.083 0.117 0.117	\$12.77 \$19.16 \$13.86 \$20.14 \$14.39 \$20.78
Colonial Colonial Colonial	4,000 5,800 9,500	0.060 0.083 0.117	\$ 8.93 \$ 9.93 \$10.35
Coach Coach	5,800 9,500	0.083 0.117	\$29.24 \$29.65
Contemporary Contemporary Contemporary Contemporary	5,800 9,500 22,000 50,000	0.083 0.117 0.242 0.471	\$15.66 \$18.19 \$22.11 \$28.13
Granville	16,000	0.181	\$51.00
Granville Accessories: Single Crossarm Bracket* Twin Crossarm Bracket (includes 1 fixture) 24 Inch Banner Arm 24 Inch Clamp Banner Arm 18 Inch Banner Arm 18 Inch Clamp On Banner Arm Flagpole Holder Post-Mounted Receptacle Base-Mounted Receptacle Additional Receptacles** Planter Clamp On Planter			\$17.78 \$19.79 \$ 3.09 \$ 4.26 \$ 2.84 \$ 3.52 \$ 1.31 \$18.46 \$17.81 \$ 2.52 \$ 4.28 \$ 4.75
For Existing Poles OnlFor 2 Receptacles on S			

Date of Issue: February 17, 2012

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

Issued By: Longie E. Bellar, Vice President, State Regulation and Rates, Lexington, Kentucky

P.S.C. No. 15, Third Revision of Original Sheet No. 36 Canceling P.S.C. No. 15, Second Revision of Original Sheet No. 36

Standard Rate	P.O. LT.	
	Private Outdoor Lighting	

APPLICABLE

In all territory served.

AVAILABILITY OF SERVICE

Service under this schedule is offered, under the conditions set out hereinafter, for lighting applications on private property such as, but not limited to, residential, commercial and industrial plant site or parking lot, other commercial area lighting, etc. to Customers now receiving electric service from the Company at the same location. Service will be provided under written contract signed by Customer prior to service commencing, when facilities are required other than fixture(s).

RATE

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 FIXTURE	APPROX. <u>LUMENS</u>	kW <u>RATING</u>	MONTHLY CHARGE
High Pressure Sodium			
Cobra Head	22,000*	0.242	\$13.04
Cobra Head	50,000*	0.471	20.95
Directional	9,500	0.117	8.27
Directional	22,000*	0.242	12.45
Directional	50,000*	0.471	17.70
Open Bottom	5,800	0.083	6.72
Open Bottom	9,500	0.117	7.16

Mercury Vapor

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

Cobra Head	20,000	0.453	\$12.57
Open Bottom	7,000	0.207	\$ 9.69

Restricted Special Lighting

Service under these rates is restricted to those special lighting customers (bill code 408 and 409) in service as of August 1, 2010. Upon failure, existing Mercury Vapor fixtures will either be removed from service or replaced with available lighting at the customer's option.

Cobra Head (Mercury Vapor)	20,000	0.453	\$ 7.85
Cobra Head (High Pressure Sodium)	50,000	0.471	\$10.25

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P.S.C. No. 15, Second Revision of Original Sheet No. 36.1 Canceling P.S.C. No. 15, First Revision of Original Sheet No. 36.1

Standard Rate P.O. LT.

Private Outdoor Lighting

ADDITIONAL FACILITIES

The Company will furnish a complete standard or directional fixture with appropriate mast arm on existing poles with available secondary voltage of 120/240. All facilities required by Company will be standard stocked material. The above rates for OVERHEAD SERVICE contemplate installation on an existing wood pole and, if needed, up to 150 feet of conductor.

Where the location of existing poles is not suitable or where there are no existing poles or adequate facilities for mounting of lights, and the Customer requests service under these conditions, the Company may furnish the 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.

UNDERGROUND SERVICE

Based on lighting choice, Company will furnish and install the lighting unit complete with lamp, fixture, photoelectric control, and aluminum pole.

TYPE OF POLE AND FIXTURE	APPROX. <u>LUMENS</u>	kW <u>RATING</u>	MONTHLY <u>CHARGE</u>	
High Pressure Sodium				
Acorn Decorative	4,000	0.060	\$12.77	
Acorn Historic	4,000	0.060	\$19.16	
Acorn Decorative	5,800	0.083	\$13.86	
Acorn Historic	5,800	0.083	\$20.14	
Acorn Decorative	9,500	0.117	\$14.39	
Acorn Historic	9,500	0.117	\$20.78	
Colonial	4,000	0.060	\$ 8.93	
Colonial	5,800	0.083	\$ 9.93	
Colonial	9,500	0.117	\$10.35	
Coach	5,800	0.083	\$29.24	
Coach	9,500	0.117	\$29.65	
Contemporary Additional Fixture	5,800 5,800	0.083 0.083	\$21.81 \$14.35	
Contemporary Additional Fixture	9,500 9,500	0.117 0.117	\$21.85 \$14.38	
Contemporary Additional Fixture	22.000* 22,000*	0.242 0.242	\$27.84 \$16.37	
Contemporary Additional Fixture	50,000* 50,000*	0.471 0 ₋ 471	\$31.12 \$19.65	

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P.S.C. No. 15, Second Revision of Original Sheet No. 36.2 Canceling P.S.C. No. 15, First Revision of Original Sheet No. 36.2

Standard Rate	P.O. LT.			
Private	Outdoor Lighting	9		
TYPE OF POLE AND FIXTURE	APPROX. <u>LUMENS</u>	kW <u>RATING</u>	MONTHLY <u>CHARGE</u>	
High Pressure Sodium (Continued)	1			
Granville	16,000	0.181	\$51.00	
Granville Accessories:			MONTHLY CHARGE	
Single Crossarm Bracket (Existing	Single Crossarm Bracket (Existing Poles Only)		\$17.78	
Twin Crossarm Bracket		19.79		
24 Inch Banner Arm			3.09	
24 Inch Clamp Banner Arm			4.26	
18 Inch Banner Arm			2.84	
18 Inch Clamp Banner Arm			3.52	
Flagpole Holder			1.31	
Post-Mounted Receptacle			18.46	
Base-Mounted Receptacle		17.81		
Additional Receptacle (2 Receptacles on Same Pole)		2.52		
Planter			4.28	
Clamp On Planter			4.75	

For UNDERGROUND SERVICE where secondary voltage of 120/240 is available, Company will furnish, own, and maintain poles, fixtures and any necessary circuitry up to 200 feet. All poles and fixtures furnished by Company will be standard stocked materials. Where Customer's location would require the installation of additional facilities, Company may furnish, own, and maintain the requested facilities at an additional charge per month to be determined by Company. Such charges are subject to change by Company upon 30 days prior written notice.

Customer is to pay the monthly rate plus any additional charge determined above plus provide all ditching, back-filling, and repaving/seeding/sodding as necessary and provide, own, and maintain all conduit. Company may, at Customer's request, provide all ditching, back-filling, and repaving/seeding/sodding as necessary for payment, in advance, of Company's cost to provide those services. Upon termination of service, the Company shall not be required to remove underground facilities.

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P.S.C. No. 15, Second Revision of Original Sheet No. 36.3 Canceling P.S.C. No. 15, First Revision of Original Sheet No. 36.3

Standard Rate P.O. LT.

Private Outdoor Lighting

Customer 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.

NOTE: * NOT AVAILABLE FOR URBAN RESIDENTIAL HOME USE

METAL HALIDE COMMERCIAL AND INDUSTRIAL LIGHTING [OVERHEAD AND UNDERGROUND]

TYPE OF POLE AND FIXTURE	APPROX. LUMENS	kW <u>RATING</u>	MONTHLY CHARGE	
Metal Halide				
Directional Fixture Only	12,000	0.150	\$13.04	
Directional Fixture With Wood Pole	12,000	0.150	17.27	
Directional Fixture With Direct Burial Metal Pole	12,000	0.150	25.45	
Directional Fixture Only	32,000	0.350	18.45	
Directional Fixture With Wood Pole	32,000	0.350	22.68	
Directional Fixture With Metal Pole	32,000	0.350	30.86	
Directional Fixture Only	107,800	1.080	38.48	
Directional Fixture With Wood Pole	107,800	1.080	42.71	
Directional Fixture With Metal Pole	107,800	1.080	50.89	
Contemporary Fixture Only	12,000	0.150	14.21	
Contemporary Fixture With Direct Burial Metal Pole	12,000	0.150	26.62	
Contemporary Fixture Only	32,000	0.350	20.12	
Contemporary Fixture With Metal Pole	32,000	0.350	32.53	
Contemporary Fixture Only	107,800	1.080	41.70	
Contemporary Fixture With Metal Pole	107,800	1.080	54.11	

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P.S.C. No. 15, Second Revision of Original Sheet No. 37 Canceling P.S.C. No. 15, First Revision of Original Sheet No. 37

1

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

\$0.05647 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

- a) 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.
- b) 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. No. 15, Third Revision of Original Sheet No. 38 Cancelling P.S.C. No. 15, Second Revision of Original Sheet No. 38

1

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: \$0.07182 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

Environmental Cost Recovery Surcharge

Franchise Fee Rider

School Tax

Sheet No. 85

Sheet No. 97

Sheet No. 90

School Tax

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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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 Fixture And Pole	Lumen Output (Approximate)	Load/Light <u>In kW</u>	Monthly Rate Per Light
High Pressure Sodium			
DSK Lantern	4,000	.050	\$21.31
DSK Lantern	9,500	.100	\$22.22

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. Customer will be responsible for ditching, back-filling, seeding, and/or repaving, as necessary, and provide, own, and maintain all conduit.
- 3. Charges listed under RATE are based on a normal installation whereby the Company will provide up to 200 feet of conductor 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

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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,
 - 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: \$ 0.04904 per kWh
Intermediate Hours: \$ 0.07005 per kWh
Peak Hours: \$ 0.13315 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

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KU Revised Tariff

P.S.C. No. 15

In Red-Line Format

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P.S.C. No. 15, <u>Tenth, Revision of Original Sheet No. 1.1</u> Canceling P.S.C. No. 15, <u>Ninth, Revision of Original Sheet No. 1.1</u>

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P.S.C. No. 15, <u>Second Revision of Original Sheet No. 5</u> Canceling P.S.C. No. 15, <u>First Revision of Original Sheet No. 5</u>

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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. Three phase service under this rate schedule is restricted to those customers being billed on this rate schedule as of July 1, 2004.

RATE

Basic Service Charge:

\$ 8.50 per month

Plus an Energy Charge of:

\$ 0.06987, 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

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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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:

- 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:

\$ <u>0.06987</u>, 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:

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.

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Standard Rate

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. 13, 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:

\$ <u>0.08332</u>,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

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

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P.S.C. No. 15, <u>Second Revision of Original Sheet No. 12</u> Canceling P.S.C. No. 15, <u>First Revision of Original Sheet No. 12</u> Deleted: First

Standard Rate

AES

All Electric School

APPLICABLE

In all territory served.

AVAILABILITY OF SERVICE

Service under this rate is available where energy requirement for (I) a complex of school buildings on a central campus, (2) an individual school building, or (3) an addition to an existing school building is served electrically by Kentucky Utilities Company; such energy requirement to include, but not be limited to, lighting, heating, cooling and water heating. Other school buildings not so receiving every energy requirement electrically shall be separately metered from the above defined service and served under another appropriate applicable rate. At those locations where the school owns its distribution system and makes the service connections therefrom to the various buildings and/or load centers, the Company shall be given the option of providing service by use of the existing Customer owned distribution system, or of constructing its own facilities in accordance with the Company's Overhead Construction Standards. In any event, the Company's investment in construction may be limited to an amount not exceeding twice the estimated annual revenue from the service so connected. If the Customer desires, he will be allowed to make a contribution for the remaining requirement, so as to receive service under this schedule.

School buildings, as referred to herein, shall be defined as buildings used as classrooms, laboratories, gymnasiums, libraries, cafeterias, school related offices or for other bona fide school purposes by duly constituted school authorities of Kentucky. This Rate Schedule is not available to include buildings of privately operated kindergartens or day care centers and is restricted to those customers receiving service on this rate as of February 6, 2009.

Other fuels may be used as incidental to and for instructional laboratory and other miscellaneous purposes without affecting the availability of this rate.

RATE

Basic Service Charge:

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

Plus an Energy Charge of:

\$ 0.06670, 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
Demand-Side Management Cost Recovery Mechanism
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. No. 15, <u>Second Revision of Original Sheet No. 15</u> Canceling P.S.C. No. 15, <u>First Revision of Original Sheet No. 15</u> Deleted: First

Standard Rate

PS

Power Service

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 PSC 13, Fourth Revision of Original Sheet No. 20, Large Power Service, or Fourth Revision of Original Sheet No. 30, Mine Power Service, 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:

\$ 0.03300

\$ 0.03300

Plus a Demand Charge per kW of:

Summer Rate:

(Five Billing Periods of May through September)

Winter Rate:

\$<u>13.90</u>,

\$13.72,

(All other months)

\$<u>11.65,</u> \$<u>11.45,</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
- c) a minimum of 60% of the contract capacity based on the maximum expected load 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

Sheet No. 87

Franchise Fee Rider

Sheet No. 90

School Tax

Sheet No. 90

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Issued by Authority of an Order of the KPSC in Case No. 2011-00231 dated January 31, 2012.

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Standard Rate

TODS

Time-of-Day Secondary Service

APPLICABLE

In all territory served.

AVAILABILITY OF SERVICE

This schedule is available for secondary service. Service under this schedule will be limited to minimum average loads of 250kW 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:

\$ 0.03490

Plus a Maximum Load Charge per kW of:

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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 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	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. No. 15, <u>Second Revision of Original Sheet No. 22</u> Canceling P.S.C. No. 15, <u>First Revision of Original Sheet No. 22</u>

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Standard Rate

TODP

Time-of-Day Primary Service

APPLICABLE

In all territory served

AVAILABILITY OF SERVICE

This schedule is available for primary 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 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:

0.03522

Plus a Maximum Load Charge per kVA of:

Peak Demand Period Intermediate Demand Period Base Demand Period \$ 3.67, \$ 2.31,

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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	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:

\$ 0.03414

Plus a Maximum Load Charge per kVA of:

Peak Demand Period Intermediate Demand Period Base Demand Period

\$ <u>3.54</u>, \$ <u>2.30</u>,

0.85,

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Where:

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

- 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
Franchise Fee Rider	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 Rate FLS schedule of Louisville Gas and Electric 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

	Pr	imary	ran	<u>smission</u>
Basic Service Charge per month:	\$50	00.00	\$5	00.00
Plus an Energy Charge per kWh of:	\$	0.03419	\$	0.02947
Plus a Maximum Load Charge per kVA of: Peak Demand Period	\$	2.30,	\$_	2.30,
Intermediate Demand Period Base Demand Period	\$ \$	1.41,	.\$_ \$	1.41, 0.82,
Where:				

- 1) the monthly billing demand for the Primary 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 Primary 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.
- the monthly billing demand for the Transmission Peak and Intermediate Demand Periods is the greater of:
 - a) the maximum measured load in the current billing period, or
 - b) a minimum of 40% of the highest billing demand in the preceding eleven (11) monthly billing periods, and

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Standard Rate

ST. LT.

Street Lighting Service

AVAILABILITY OF SERVICE

This rate schedule is available, for the various types of street lighting services shown herein, in any community in which the Company has an electric franchise. Service is subject to the provisions herein and the provisions of the Company's standard contract for street lighting service. Should the service not meet these standard provisions, then the Company reserves the right to revise the charges listed hereinafter so as to include any additional or unusual cost involved.

OVERHEAD SERVICE

- 1. STANDARD OVERHEAD SYSTEM: Street lighting equipment furnished under the Standard Overhead Rate shall consist of wood poles, brackets, appropriate fixtures for the lamps being used, 150 feet of street lighting circuit, protective equipment, controls and transformers. The Company will install, own, operate and maintain the entire street lighting system, including circuits, lighting fixtures and lamp replacements. The Customer shall pay the Standard Overhead Rate
- ORNAMENTAL OVERHEAD SYSTEM: The Company will, upon request, furnish under the Ornamental Overhead Rate, ornamental poles of the Company's choosing, together with overhead wiring and all other equipment and provisions mentioned in Section 1 above. The Customer will pay the Ornamental Overhead Rate
- OTHER THAN CONVENTIONAL OVERHEAD SYSTEMS: Should the Customer require, either initially or upon replacement, a system or equipment other than that described in Sections 1 and 2 above for lamp sizes as provided herein, (this constituting a conventional overhead system) the Customer may make a non-refundable contribution to the Company equal to the difference in the installed cost between the system or equipment so required and the cost of a conventional overhead system as hereinbefore defined. In a similar manner the Customer will pay the difference in the cost of operating and maintaining such a system or equipment and the cost of operating and maintaining a conventional Overhead System. Any installation costs which are to be borne by the Customer should be paid at the time of installation.

RATE

TYPE OF FIX	TYPE OF FIXTURE		RATE PER LIC STANDARD	RATE PER LIGHT PER MONTH STANDARD ORNAMENTAL		
HIGH PRES	SURE SODIU	1	SIMOMO	OMMANIENTAL		
4,000 Lun	nens (approxin	ately) 0.060 kW/Light	\$ 6.93,	\$ 9.76,		
5,800		0.083 kW/Light	7.90,	10.73,		
9,500		0.117 kW/Light	8.41,	11.45,		
22,000	** "	0.242 kW/Light	13.04,	16.08,		
50,000		0.471 kW/Light	20.95,	22.51,		
*MERCURY \	/APOR	· ·				
7,000 Lur	nens (approxir	ately) 0.207 kW/Light	\$ 8.72,	\$10.94,		
10,000		0.294 kW/Light	10.29	12.26,		
20,000	и и	0.453 kW/Light	12.57,	14.14,		
*INCANDESC	ENT	S				
1,000 Lun	nens (approxin	ately) 0.102 kW/Light	\$ 3.08,	\$ <u>3.73</u> ,		
	н ''' п	0.201 kW/Light	4.09,	4.88,		
4,000	n 0	0.327 kW/Light	6.08,	7.00,		
		0.447 kW/Light	8.11,	9.13,		
NOTE: * Incandes	cent and Merc	iry Vapor are 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

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Standard Rate

ST. LT.

Street Lighting Service

UNDERGROUND SERVICE

FURNISHED EQUIPMENT: Street lighting equipment furnished hereunder shall consist of appropriate size decorative poles and fixtures for the lamps being used, 200 feet of underground conductor, protective equipment, controls and transformers. The Company will install, own, operate and maintain the entire street lighting system, including conductor, decorative poles, fixtures, and lamp replacements. The Customer shall pay the rate as shown plus, at the time of installation, pay to the Company the amount to cover the additional cost of underground over the equivalent overhead street lighting circuitry.

RATE

AIE	APPROX.	kW	MONTHLY	
TYPE OF POLE AND FIXTURE	LUMENS	RATING	CHARGE	
HIGH PRESSURE SODIUM				
Acorn (Decorative Pole)	4,000	0.060	\$ <u>12.77,</u>	Deleted: 12 49
Acorn (Historic Pole)	4,000	0.060	\$ <u>19.16</u> ,	Deleted: 18 88
Acorn (Decorative Pole)	5,800	0.083	\$ <u>13.86</u> ,	Deleted: 13.48
Acorn (Historic Pole) Acorn (Decorative Pole)	5,800 9,500	0.083 0.117	\$ <u>20.14,</u> \$14.39,	+
Acom (Becorative Pole)	9,500	0.117	\$20.78,	Deleted: 19.76
Colonial	•	0.060		Deleted: 14.10
Colonial	4,000 5,800	0.060	\$ <u>8.93,</u> \$ <u>9.93</u> ,	Deleted: 20.49
Colonial	9,500	0.003	\$10.35,	Deleted: 8.65
	,	0.083		Deleted: 9.55
Coach Coach	5,800 9,500	0.063	\$ <u>29.24,</u> \$29.65,	Deleted: 10.06
	5,800	0.083	\$15.66,	Deleted: 28 86
Contemporary Contemporary	9,500	0.003 0.117	\$18.19,	Deleted: 29 36
Contemporary	22,000	0.242	\$22.11	Deleted: 15 28
Contemporary	50,000	0.471	\$ <u>28.13</u> ,	Deleted: 17.90
Granville	16,000	0.181	\$ <u>51.00</u> ,	Deleted: 21.58
Granville Accessories:				Deleted: 27.54
Single Crossarm Bracket*			\$17.78	Deleted: 49 29
Twin Crossarm Bracket (in	ncludes 1 fixture)		\$19.79	Deleteu: 45 25
24 Inch Banner Arm			\$ 3.09	
24 Inch Clamp Banner Ari	n		\$ 4.26	
18 Inch Banner Arm			\$ 2.84	
18 Inch Clamp On Banner	· Arm		\$ 3.52	
Flagpole Holder			\$ 1.31	
Post-Mounted Receptacle			\$18.46	
Base-Mounted Receptacle	9		\$17.81	
Additional Receptacles**			\$ 2.52	İ
Planter			\$ 4.28	Deleted Iver 12 2211
Clamp On Planter			\$ 4.75	Deleted: June 10, 2011
* For Existing Poles Or				/ Deleted: June 29, 2011
** For 2 Receptacles on	Same Pole			// Deleted: 2010-00492

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P.S.C. No. 15, Third, Revision of Original Sheet No. 36

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Standard Rate

P.O. LT.

Private Outdoor Lighting

APPLICABLE

In all territory served.

AVAILABILITY OF SERVICE

Service under this schedule is offered, under the conditions set out hereinafter, for lighting applications on private property such as, but not limited to, residential, commercial and industrial plant site or parking lot, other commercial area lighting, etc. to Customers now receiving electric service from the Company at the same location. Service will be provided under written contract signed by Customer prior to service commencing, when facilities are required other than fixture(s).

RATE

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 FIXTURE	APPROX. LUMENS	kW <u>RATING</u>	MONTHLY CHARGE		
High Pressure Sodium					
Cobra Head	22,000*	0.242	\$ <u>13.04</u> ,	- 111	Deleted: 12 51
Cobra Head	50,000*	0.471	<u>20.95,</u>		Deleted: 20 36
Directional	9,500	0.117	8.27,		Deleted: 7 98
Directional	22,000*	0.242	12.45,		Deleted: 11.92
Directional	50,000*	0.471	<u>17.70,</u>		Deleted: 17.11
Open Bottom	5,800	0.083	6.72,		Deleted: 6 34
Open Bottom	9,500	0.117	<u>7.16, </u>		Deleted: 6 87

Mercury Vapor

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

Cobra Head	20,000	0.453	\$ <u>12.57</u> ,	
Open Bottom	7,000	0.207	\$ 9.69,	

Restricted Special Lighting

Service under these rates is restricted to those special lighting customers (bill code 408 and 409) in service as of August 1, 2010. Upon failure, existing Mercury Vapor fixtures will either be removed from service or replaced with available lighting at the customer's option.

Cobra Head (Mercury Vapor)	20,000	0.453	\$ 7.85,
Cobra Head (High Pressure Sodium)	50,000	0.471	\$ <u>10.25,</u>

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P.S.C. No. 15, <u>Second</u> Revision of Original Sheet No. 36.1 Canceling P.S.C. No. 15, <u>First Revision of Original Sheet No. 36.1</u>

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Standard Rate

P.O. LT.

Private Outdoor Lighting

ADDITIONAL FACILITIES

The Company will furnish a complete standard or directional fixture with appropriate mast arm on existing poles with available secondary voltage of 120/240. All facilities required by Company will be standard stocked material. The above rates for OVERHEAD SERVICE contemplate installation on an existing wood pole and, if needed, up to 150 feet of conductor.

Where the location of existing poles is not suitable or where there are no existing poles or adequate facilities for mounting of lights, and the Customer requests service under these conditions, the Company may furnish the 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.

UNDERGROUND SERVICE

Based on lighting choice, Company will furnish and install the lighting unit complete with lamp, fixture, photoelectric control, and aluminum pole.

TYPE OF POLE AND FIXTURE	APPROX.	kW <u>RATING</u>	MONTHLY CHARGE
High Pressure Sodium			
Acorn Decorative	4,000	0.060	\$ <u>12.77</u> ,
Acorn Historic	4,000	0.060	\$ <u>19.16,</u>
Acorn Decorative	5,800	0.083	\$ <u>13.86,</u>
Acorn Historic	5,800	0.083	\$ <u>20.14,</u>
Acorn Decorative	9,500	0.117	\$ <u>14.39,</u>
Acorn Historic	9,500	0.117	\$ <u>20.78</u> ,
Colonial	4,000	0.060	\$ <u>8.93</u> ,
Colonial	5,800	0.083	\$ <u>9.93</u> ,
Colonial	9,500	0.117	\$ <u>10.35</u> ,
Coach	5,800	0.083	\$ <u>29.24</u> ,
Coach	9,500	0.117	\$29.65,
Contemporary Additional Fixture	5,800 5,800	0.083 0.083	\$ <u>21.81,</u> \$ <u>14.35,</u>
Contemporary Additional Fixture	9,500 9,500	0.117 0.117	\$ <u>21.85,</u> \$ <u>14.38,</u>
Contemporary Additional Fixture	22.000* 22,000*	0.242 0.242	\$ <u>27.84</u> \$ <u>16.37</u> ,
Contemporary Additional Fixture	50,000* 50,000*	0.471 0.471	\$ <u>31.12,</u> \$ <u>19.65,</u>

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P.S.C. No. 15, Second Revision of Original Sheet No. 36.2

Canceling P.S.C. No. 15, First Revision of Original Sheet No. 36.2 P.O. LT. Standard Rate **Private Outdoor Lighting** APPROX. kW MONTHLY TYPE OF POLE AND FIXTURE **LUMENS** RATING CHARGE **High Pressure Sodium (Continued)** Granville 16,000 0.181 \$51.00

Granville Accessories:	MONTHLY <u>Charge</u>
Single Crossarm Bracket (Existing Poles Only)	\$17.78
Twin Crossarm Bracket	19.79
24 Inch Banner Arm	3.09
24 Inch Clamp Banner Arm	4.26
18 Inch Banner Arm	2.84
18 Inch Clamp Banner Arm	3.52
Flagpole Holder	1.31
Post-Mounted Receptacle	18.46
Base-Mounted Receptacle	17.81
Additional Receptacle (2 Receptacles on Same Pole)	2.52
Planter	4.28
Clamp On Planter	4.75

For UNDERGROUND SERVICE where secondary voltage of 120/240 is available, Company will furnish, own, and maintain poles, fixtures and any necessary circuitry up to 200 feet. All poles and fixtures furnished by Company will be standard stocked materials. Where Customer's location would require the installation of additional facilities, Company may furnish, own, and maintain the requested facilities at an additional charge per month to be determined by Company. Such charges are subject to charge by Company upon 30 days prior written notice.

Customer is to pay the monthly rate plus any additional charge determined above plus provide all ditching, back-filling, and repaving/seeding/sodding as necessary and provide, own, and maintain all conduit. Company may, at Customer's request, provide all ditching, back-filling, and repaving/seeding/sodding as necessary for payment, in advance, of Company's cost to provide those services. Upon termination of service, the Company shall not be required to remove underground facilities.

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P.S.C. No. 15, <u>Second Revision of Original Sheet No. 36.3</u>
Canceling P.S.C. No. 15, <u>First Revision of Original Sheet No. 36.3</u>

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Standard Rate

P.O. LT.

Private Outdoor Lighting

Customer 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.

NOTE: * NOT AVAILABLE FOR URBAN RESIDENTIAL HOME USE

METAL HALIDE COMMERCIAL AND INDUSTRIAL LIGHTING [OVERHEAD AND UNDERGROUND]

TYPE OF POLE AND FIXTURE	APPROX. <u>LUMENS</u>	kW <u>RATING</u>	MONTHLY CHARGE	
Metal Halide				
Directional Fixture Only	12,000	0.150	\$ <u>13.04</u>	i - { Deleted: 12 34
Directional Fixture With Wood Pole	12,000	0.150	17.27,	Deleted: 16 57
Directional Fixture With Direct Burial Metal Pole	12,000	0.150	<u>25.45,</u>	Deleted: 24 75
Directional Fixture Only	32,000	0.350	18.45,	Deleted: 17.65
Directional Fixture With Wood Pole	32,000	0.350	22.68,	Deleted: 21.88
Directional Fixture With Metal Pole	32,000	0.350	<u>30.86,</u>	Deleted: 30.06
Directional Fixture Only	107,800	1.080	38.48,	Deleted: 36.95
Directional Fixture With Wood Pole	107,800	1.080	42.71,	Deleted: 41.18
Directional Fixture With Metal Pole	107,800	1.080	50.89,	Deleted: 49.36
Contemporary Fixture Only	12,000	0.150	14.21,	Deleted: 13 51
Contemporary Fixture With Direct Burial Metal Pole	12,000	0.150	26.62	Deleted: 25.92
				Deleted: 19.32
Contemporary Fixture Only	32,000	0.350	20.12,	Deleted: 31 73
Contemporary Fixture With Metal Pole	32,000	0.350	<u>32.53</u> ,	Deleted: 40 17
,				Deleted: 52.58
Contemporary Fixture Only	107,800	1.080	<u>41.70</u> ,	/ / Deleted: June 10, 2011
Contemporary Fixture With Metal Pole	107,800	1.080	54.11,	Deleted: June 29, 2011
Contemporary Fixture with wetar Fore	107,000	1.000	UT.114	Deleted: 2010-00492

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P.S.C. No. 15, <u>Second</u>, <u>Revision of Original Sheet No. 37</u> Canceling P.S.C. No. 15, <u>First Revision of Original Sheet No. 37</u> Deleted: First

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

\$<u>0.05647</u>, 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
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

- a) 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.
- b) 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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Date Effective: With Bills Rendered On and After February 29, 2012,

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P.S.C. No. 15, <u>Third</u>, <u>Revision of Original Sheet No. 38</u> Cancelling P.S.C. No. 15, <u>Second</u>, <u>Revision of Original Sheet No. 38</u> Deleted: Second

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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:

\$0.07182,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
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.
- 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. No. 15, <u>Second Revision of Original Sheet No. 39</u> Canceling P.S.C. No. 15, <u>First Revision</u> Original Sheet No. 39 Deleted: First

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 Fixture And 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	\$ <u>21.31,</u> \$ <u>22.22,</u>

Deleted: 21.03
Deleted: 21.93

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. Customer will be responsible for ditching, back-filling, seeding, and/or repaving, as necessary, and provide, own, and maintain all conduit.
- 3. Charges listed under RATE are based on a normal installation whereby the Company will provide up to 200 feet of conductor 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

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P.S.C. No. 15, <u>Second</u>, <u>Revision of Original Sheet No. 79</u> Canceling P.S.C. No. 15, <u>First Revision of Original Sheet No. 79</u> Deleted: First

Standard Rate

I FV

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,
 - 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: Intermediate Hours: Peak Hours: \$ 0.04904,per kWh \$ 0.07005,per kWh

\$ 0.13315, 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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P.S.C. No. 15, First Revision of Original Sheet No. 87 Canceling P.S.C. No. 15, 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; AES; ST.LT.; P.O.LT.; DSK; LE; TE; and Pilot Program

Group 2: Rate Schedules GS; PS; TODS; TODP; RTS; and FLS.

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].
 - DR is the Debt Rate [cost of short-term debt, and long-term debt].
 - TR is the Composite Federal and State Income Tax Rate.
 - OE is the Operating Expenses [Depreciation and Amortization Expense, Property Taxes, Emission Allowance Expense 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.
 - BAS is the total proceeds from by-product and allowance sales applicable to the pre-2011 Plans only
 - BR is the operation and maintenance expenses, and/or revenues if applicable, associated with Beneficial Reuse applicable to the pre-2011 Plans only.
 - Plans are the environmental surcharge compliance plans submitted to and approved by the Kentucky Public Service Commission pursuant to KRS 278.183.

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Date Effective: December 16, 2011

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P.S.C. No. 15, 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 Factor 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.
- 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, Lexington, Kentucky

Supporting Calculations

For

KU Revised Tariff

P. S. C. No. 15

Summary of ECR Roll-in Calculations, Twleve Months Ending September 30, 2011 Case No. 2011-00231

\$ 49,410,832 \$ 112,003,141	\$ 161,413,973		σ.
Incremental ECR Roll-in, Current 2-year Review Case ECR Amounts Previously Rolled In	Total ECR Revenue Requirement to Include in Base Rates:	See attachment to response to Questions 3(a) and 3(b) to Staff Data Request at	Technical Conference held September 28, 2011 for details supporting roll-in amounts

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

Gross Roll In Amount is allocated to Group 1 and Group 2 on the basis of 1 of a Kevenue excluding previous found	lotal	cevenue exciudi	ng bu	evious rollill a	nomi	'n		
		(1)		(2)		(3)		(4)
	Tot	Total Revenue						
	Exc	Excluding Base	ECI	ECR Roll-m By			Ξ	ECR Roll-in
		ECR		Group				Amount
Group 1 (ECR Rollin allocated on Total Revenue)								
Residential Service (RS)	69	434,652,323					69	61,161,598
Volunteer File Department (VFD)	69	64,126					643	9,024
All Electric School (AES)	6 9	9,688,829					69	1,363,352
Low Emission Vehicle (LEV)	69	•					64)	ı
Lighting Energy (L.E.)	∽	846					69	119
Traffic Energy (TF)	69	81.851					69	11,518
Outdoor Lighting (D.S.K., ST. LT. and P.O. LT.)	- 6∻	20,214,793					€	2,844,501
	89	464,702,768	↔	65,390,112			€9	65,390,112
					;	(-		
					Non-	Non-Fuel Revenues		
Group 2 (ECR Rollin allocated on Non-Fuel Revenue)								
General Service (GS) (Single and Three Phase)	↔	160,668,087			∽	105,750,879	€9	28,465,275
Power Service (PS) (Secondary and Primary)	69	252,117,711			6/9	140,260,281	5	37,754,272
Time of Day Secondary (TODS)	69	19,698,395			69	8,932,346	↔	2,404,346
Time of Day Primary (TODP)	69	158,833,993			69	66,755,126	6	17,968,673
Retail Transmisison Service (RTS)	6/3	70,505,898			69	28,096,634	69	7,562,853
Fluctuating Load Service (FLS) (Primary and Transmission)	↔	20,581,146			8	6,941,419	8	1,868,442
	69	682,405,230	6	96,023,861	\$	356,736,685	643	96,023,861
Total Base Revenue, Group 1 and Group 2:	89	1,147,107,998	6∕2	\$ 161,413,973				
Excess Facilities included in Base Revenue (not assessed ECR):	€	To a second						
Total Base Revenue net of previous ECR rollin amounts, Billed Basis	89	\$ 1,147,107,998						

KENTUCKY UTILITIES COMPANY Group 1 ECR Rollin Calculations

(1)	(2)	(3)	(4)	(5)	(9)		(7)	(8)		(6)		(10)
Rate Class	12-Month Lighting Installations	12-Month Energy	Average kWh/Year per Light	Energy Rate ECR	Lighting Rate ECR	Ba	Base Fuel Revenue	ECR Energy Revenue	ECR Re	ECR Lighting Revenue	Tote	Total 12-Month ECR Revenue
								(3) x (5)	Ö	(2) x (6)		(8) + (8)
Residential Service (except VFD) Volunteer Fire Departments (charged at Rate RS)		6,426,332,465		\$ 0.00684 \$ 0.00684		s 17	175,534,228 S 26,697 S	43,956,114.06 6,682.97			s s	43,956,114.06 6,682.97
All Electric Schools		161,760,005		\$ 0.00793		es.	4,423,981 \$	1,282,756.84			S	1,282,756.84
Low Emission Vehicle, Period 1 Low Emission Vehicle, Period 2 Low Emission Vehicle, Period 3		, , ,		\$ 0.00684 \$ 0.00684 \$ 0.00684		S	·				8 W 8	
Lighting Service Traffic Lighting Service		17,801		\$ 0.00684 \$ 0.00684		os es	483 \$ 26,745 \$	121.76			ω ω	121.76 6,702.49
Sheet No. 39 4,000L HPS DSK Lantern 9,500L HPS DSK Lantern			200 400		\$ 0.73 \$ 0.75	s s		1 1	s s		SS	
Sheet No. 35	83.563	1,675,445	240			69	45,541.65 \$	•	S	66'000'19	69 E	66,000,19
4,000 Lumen HPS Ormil RC-471	45,850	917,365	240			s s	24,989.56 \$	1	es e	33,470.50	n u	93,470.50
5,800 Lumen HPS Std RC-462	103,791	2,880,505	332		\$ 0.94	n v	77 473 17 8	, ,	n 69	96,397.94	n va	96,397.94
5,800 Lumen HPS Ormul	102,551	0 301 930	468				255,080,31	,	S	180,065.25	S	180,065.25
9,500 Lumen HPS 5td 9 500 Lumen HPS Ormil RC-473	37,373	1,462,130	468		\$ 0.75	S	39,704.35		so e	28,029.75	on o	28,029.75
22,000 Lumen HPS Std	69,812	5,647,186	896			19 6	\$ 56,754.98		n u	73 551 75	ሳ ራ	73 551 25
22,000 Lumen HPS Ormul RC-474	58,841	4,753,189	896		5 1.25	A 64	44.773.56	• 1	n son	19,123.50	s	19,123.50
50,000 Lumen HPS Std	10,430	869.394	1,884			S	23,704.62	,	S	10,123.56	S	10,123.56
20,000 Lumen MY Std RC-445	13,792	952,070	828			S	25,998.58	,	s	13,102.40		13,102.40
7,000 Lumen MV Ormul	965,1	109,793	828			6 9 6	3,007.20		so e	1,516.20	n u	1,516.20
10,000 Lumen MV Std	10,030	983,747	1,176		8 100	A 64	16.454.87		n 69	6,691.51		6,691.51
10,000 Lumen MV Ormil	6,139	602,362				9 69	68,380.00	,	9	20,546.80		20,546.80
20,000 Lumen MV Std RC-448	15.961	2,416,468	1,812				• •	,	S	19,791.64		19,791.64
1,000 Lumen Incand Std	192	6,537	408			s c	179.04	· ·	s o	59.52	es e	28.57
1,000 Lumen Incand Ormtl		, 000	408		\$ 0.51	A G	20 188 42	, ,	9 64	4,397.60		4,397.60
2,500 Lumen Incand Std	10,994	006,16/						,	S	1		
2,500 Lumen Incand Ormil	2 436	248.355	1,308				•		S	1,778.28		1,778.28
4,000 Lumen Incand Ormil	401		puma				211.91		so e	292.73		292.73
6,000 Lumen Incand Std	36	5,365			\$ 0.83	69 (146.43	,	nu	79.90	A 6	00.67
6,000 Lumen Incand Ormtl	•	•	1,788		5 0.83		•		n	•	9	
Sheet No. 35.1	•	•	240		\$ 0.73	6-9	ı	. 69	s	•	ક્ત	1
4,000L Acom (Decorative Pole) OG NC-400	1.836	36,722			\$ 0.73		1,000.62		S	1,340.28		1,340.28
5,8001 Acom (D Pole) HPC 11G	420		332				317.10		s	394.80		394.80
5,800L Acom (Hiet Pole) HPS UG	864		332				652.32		so o	812.16		812.16
9.500L Acom (D Pole) HPS UG RC-420	2,170				\$ 0.75		2,305.34		es c	1,027.30		3 927 00
9,500L Acom (Hist Pole) HPS UG	5,236					n u	72156	n e	9 64	6 339 32	9 69	6.339.32
4,000L Colonial HPS UG RC-466	8,684		240				10,046,62		s 64	12 509 52		12,509,52
5,800L Colonial HPS UG RC-467	13,308	370,483					24 376 99		S	17,209.50	S	17,209.50
9,500L Colonial HPS UG RC-468	336						253.68	S	S	315.84		315.84
5,800L Coach Decor UG RC-412	1 256	,				S	1,334.50	·	S	942.00		942.00
9,500L Coach Decor UG RC-413	53.863				\$ 0.94	643	40,665.38	۱ چ	69	50,631,22	69 1	50,631.22
9,500L Contemporary HPS UG RC-477	6,710	262,089	468				7,129.48		se.	5,032,50		5,032.30

Exhibit 2 Page 2 of 6

KENTUCKY UTILITIES COMPANY

Group 1 ECR Rollin Calculations
Using Regenerated Revenues for the Twelve Months Ending September 2011
Case No. 2011-00231

(1)	,	(11) Total 12-Month Revenite	(12) Total Revenue Excluding ECR	(13) ECR Revenue to Roll-m		(14) Proposed ECR Component of	(15) ECR Component of Monthly Per	(16) Proposed Base ECR Revenue		(17) Difference Between Allocated ECR and Revised Revenue Re	(18) Revised Rates	(19) Existing Rates		(20) Percent Change
Rate Class		Kevenue	Eveluding con			Rates Energy	Light Kates	Кеуеппе				n N		ì
	6	3 31 704 007 014	(11) - (10)	Sec Summary.	nmary 598 32 \$	(13) + (3)	(13) ÷ (2)	(14) x (3) or (15) x (2) S 61,178,685.07	s	(17,086.75) \$				3.99%
Residential Service (except VFD) Volunteer Fire Departments (charged at Rate RS)	A 64	70,808.78				0.00952		\$ 9,301.44		(277.94) \$		s 0.06	0.06719 3.	3.99%
All Electric Schools	69	\$ 52.585.12	9,688,828.91	64	1,363,352.34 \$	0.00843		\$ 1,363,636.84	5.84 \$	(284.50) \$	0.06670	\$ 0.06620		0.76%
Low Emission Vehicle, Period 1	S	· ·		un u	63.69	0.00952		બ્ર બ્ર	us us		0.04904	s 0.06		5.78%
Low Emission Vehicle, Period 2 Low Emission Vehicle, Period 3				n 69	. 60	0.00952					0.13315			2.05%
Lighting Service Traffic Lighting Service	69 69	968.25 88,553.70	\$ 846.49 \$ 81,851.21	65 65 -	119.11 \$ 11,517.60 \$	0.00952		\$ 169.47 \$ 9,328.61	169.47 S ,328.61 S	(50.36) S 2,188.99 S	0.05647	S 0.00	0.06914 3	3.88%
Sheet No. 39	e		,	ı	,		10.1	64	S	٠,	21.31	52		.33%
4,000L HPS DSK Lantern 9 500L HPS DSK Lantern	n vn		a 69	9 6 9	ı		-	S	· ·	1	22.22		21.93	1.32%
Sheet No. 35	¥	, 45 100 155	\$ 496 020.25	69	69,796.92				8.63 \$	_	6.93	us (6.65 4	21%
4,000 Lumen HPS Std RC-461	9 69			69	56,556.37					10,247.87 \$	9.76	us u	750 5	5.95%
5,800 Lumen HPS Std RC-462	69		\$ 684,533.70	on c	96,323.37		5 1.32	\$ 137,004.12		703.99 \$	10.73			3.67%
5,800 Lumen HPS Ormtl	69 6	1,063,405.25	\$ 967,007.31 s 1774.575.98	ya ex	156,071.31		_	.,			8.41			3.57%
9,500 Lumen HPS Std	n un	_			55,021.61		\$ 1.04	69 (16,153.69 \$	11.45	un u	11.16 2	2.60%
22 000 Lumen HPS Std	69		\$ 790,890.03	6-5	111,289.17		S 1.78	5 124,265.36	\$ 95.50	14 187 33 \$	16.08			3.41%
22,000 Lumen HPS Ormtl RC-474	SO		\$ 845,150.04	us o	118,924.31			9 69		2,117.92 \$	20.95			2.90%
50,000 Lumen HPS Std	ys (x	122,354,34		ዓ ራዓ	15,792.42			89			22.51			2.69%
50,000 Lumen HPS Ormit KC-475 7 000 Lumen MV Std RC-446	÷ 64		. =	S	14,634.95			en ((1,639.61) \$	8.72		8.49	2.15%
7,000 Lumen MV Ormtl	€9 -			٠ ده د	2,200.52		5 1.18	 	1,883.28 \$		10.29			2.80%
10,000 Lumen MV Std	es e	100,865.75	\$ 89,933.05	 	9 462 69						12.26			2.34%
10,000 Lumen MV Ormtl	A 69		,	. 69	27,133,34			€n -	-		12.57		12.22	2.86%
20,000 Lumen MV Ormtl	ı və	221,419.91	201	6/3	28,371.89		\$ 1.59	\$ 25,3	25,377.99 \$	2,993,90 \$	3.08	n en		2.33%
1,000 Lumen Incand Std	64 (582.42	\$ 522.90	s 06	73.58			n 69			3.73	· (A)		%16.1
1,000 Lumen Incand Ormtl	59 G	28 503 20	3974878		5.522.78			\$,497.00 \$	25.78 \$	4.09	6A (2.51%
2,500 Lumen Incand Std	A 64	00.040,04			'			69	69	69 6	4.88	69 6	4.78	2.09%
2,500 Lumen Incand Ormu 4,000 Lumen Incand Std RC-424	69	14,371.05	\$ 12,592.77		1,771.98		\$ 0.75		1,827.00 \$	(55.02) \$ 45.60 \$	6.08	A 64		0.29%
4,000 Lumen Incand Ormul	69	2,754.13	CI		346.35			A 64	36.36 \$		8.11	1 69		2.27%
6,000 Lumen Incand Std	sa 6	289.12	\$ 27.7.24 -	5 S	50.40		S 10.1	S	69	1	9.13	69	8.95	2.01%
6,000 Lumen Incand Ormtl Sheet No. 35 1	9	•							Ų.		12.77	69	12.49	2.24%
4 000L Acom (Decorative Pole) UG RC-400	S		5/9	69	, ;		1.01	9 6	\$ 95.0581	2 83 858 6	19.16	(A)	18.88	1.48%
4,000L Acom (Hist Pole) HPS UG RC-410	69 6	34,691.22	\$ 33,350.94	8 cc	4,692.94		s 1.32				13.86	69		2.82%
5,800L Acom (D Pole) HPS UG	ne	_	_		2,289,90			S			20.14	us (19.76	1.92%
5,800L Acom (Hist Pole) HPS UG	9 69			69	4,041.22			ss :	2,256.80 \$	1,784.42 \$	14.39	ys cu	14.10	47%
9,3002 Acoll (Piet Pale) HPS UG	69	_	_	69	(4,382.12			on €			8 63	, e	8.65	3.24%
4,000L Colonal HPS UG RC-466	69			69	9,675.24			en er	8,770.84 \$	_	9.93	, 69	9.55	3.98%
5,800L Colonial HPS UG RC-467	69 (\$ 114,964.29	, , ,	16,177.07		\$ 1.04	. 69			10.35		10.06	2.88%
9,500L Colonal HPS UG RC-468	e-a c	231,134.48	S 213,924.98 c 0386.16	n 6	1320.76			60			29.24	69	28.86	1.32%
5,800L Coach Decor UG RC-412	n u	,	•		4,929.73			S	1,306.24 \$		29.65		29.36	0.99%
9,500L Coach Decor Od KC-413 5,8001 Contemporary HPS UG RC-476	, 6A	90	7	 -S	08,902.66		\$ 1.32	vs o	71,099.16 \$	37,803.50 \$	18.19	A 641	17.90	1.62%
9,500L Contemporary HPS UG RC-477	8		\$ 115,275.81	69	16,220.90			A		7,444,00			<u>:</u>	, , , , , , , , , , , , , , , , , , ,
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KENTUCKY UTILITIES COMPANY
Group | ECR Rollin Calculations
Using Regenerated Revenues for the Twelve Months Ending September 2011
Case No. 2011-00231

Lighting 13-Month Bring) part Light ECR ECR Revenue Automatisticon Color Col	12-Month Energy page 14.94 ECR ECR Revenue Revenue Revenue ECR Revenue Revenue ECR Revenue Revenue ECR Revenue Rev	()	(2) 12-Month	(3)	(4) Average kWh/Year	(5) Enerøy Rate	(6) Lighting Rate —		(7) Base Fuel	(8) ECR Energy		(9) ECR Lighting	Total	(10) Total 12-Month
19,711 1,849 5 1,55 1,842,56 5 1,55 1,841,56 1,841,10 1,841,10 1,841,10 1,841,10 1,841,10 1,841,10 1,841,10 1,841,10 1,841,10 1,841,10 1,841,10 1,841,10 1,841,10 1,841,10 1,841,10 1,841,10 1,4	Mathematical National Page Mathematical N		Lighting Installations	12-Month Energy	Average www real per Light	ECR	ECR		sevenue Sevenue	Revenue		Revenue	ECR	Revenue
1,000, 1,000,	1400 1804 S 113 148124 S 148124 S 148145 S 14814									(3) x (5)		(2) x (6)		(6) + (8)
40, 103 1,884 5 1,85 5 4,45 6 1,85 1,8	140,103		6,748	540,124	896				14,842.66 \$	•	en e	8,435.00	6A 6	8,435.00
1,7,38 7,24 5 5,44 5 5,53,79 5 5,50,48 3,51,79 5 2,50,64 3,51,79 5 2,50,64 3,50,79 5 2,50,64 3,50,79 5 2,50,64 3,50,79 5 2,50,64 3,50,79 5 2,50,79 5 2,50,64 3,50,79 5 2,50,64 3,50,79 5 2	1,2,2,3,1		893	140,103	1,884				2 486 16		9 64	11.511.04		11 511 04
14,771 724 5 544 5 15,77 5 676.48 3,619 724 5 544 5 19,77 5 5,676.48 7,23 724 5 544 5 19,77 5 5,676.48 7,23 724 5 5,44 5 9,85 5 5 526.40 1,1270 724 5 5,44 5 9,85 5 5 526.40 1,1270 724 5 5,44 5 9,85 5 5 326.40 1,1270 724 5 5,44 5 19,77 5 1532.00 5 1632.00 5 1632.00 5 1632.00 5 1632.00 5 1632.00 5 1632.00 5 1632.00 5 1632.00 5 1632.00 5 1632.00 5 1632.00 5 1632.00 5 1632.00 5 1632.00 5 1632.00 5	1,11		2,116	185,621	427				533.70		. 4	1 767 56	, 6	1767 56
3,619 7,24 5 5,44 5 9,88 5 5,50 7,24 5 5,44 5 7,24 5 7,24 5 5,44 5 7,24 5 7,24 5 7,44 5 7,44 5 7,44 5 7,44 5 7,44 5 7,44 5 7,44 5 7,44 5 7,54 5 7,54 5 7,52 6,52,80 7 7 7,52 8 7,54 5 7,54 5 7,54 8 7,54 <td>7.2.79 7.2.4 8 9.8.5 9.</td> <td></td> <td>924</td> <td>11,61</td> <td>#7/</td> <td></td> <td></td> <td></td> <td></td> <td>,</td> <td>· •</td> <td>2 676 48</td> <td>· G</td> <td>2 676 48</td>	7.2.79 7.2.4 8 9.8.5 9.		924	11,61	#7/					,	· •	2 676 48	· G	2 676 48
723 724 S 544 S 1977 S 653 723 724 S 544 S 1977 S 6528 724 S 544 S 1977 S 6528 1270 724 S 544 S 1977 S 6528 10200 724 S 544 S 1977 S 6528 14,795 724 S 544 S 1977 S 6528 2,924 724 S 544 S 1977 S 6528 1,489,033 724 S 544 S 1908 S 1,305.60 1,489,033 724 S 544 S 1908 S 1,305.60 1,489,033 724 S 544 S 1908 S 1,305.60 1,489,033 724 S 544 S 1902 S 1,1305.60	5/319 7/24 5 5/44 5 1/27 5 662.28 5 7/379 7/34 5 5/44 5 1/37 5 662.28 5 1/279 7/24 5 5/44 5 1/37 5 662.28 5 1/0,200 7/24 5 5/44 5 1/37 5 662.28 5 1/0,200 7/24 5 5/44 5 1/37 5 652.28 5 1/470 7/24 5 5/44 5 7/26 5 652.28 5 2/24 7/24 5 5/44 5 7/26 5 6102.20 5 2/24 7/24 5 5/44 5 7/26 5 6102.20 5 2/24 7/24 5 5/44 5 7/26 5 6102.20 5 2/24 7/24 5 5/44 5 7/24 5 1/		764	617,47	† · · · · ·						9 64	376.40		326.40
3,642 724 \$ 5,44 \$ 9885 \$ 3264 1,220 724 \$ 5,44 \$ 1977 \$ 5280 18,288 724 \$ 544 \$ 1977 \$ 5280 10,200 724 \$ 544 \$ 1977 \$ 62280 10,200 724 \$ 544 \$ 1977 \$ 6528 1,479 724 \$ 544 \$ 1977 \$ 6528 1,292 724 \$ 544 \$ 1977 \$ 6528 2,224 724 \$ 544 \$ 1977 \$ 6528 1,477 724 \$ 544 \$ 1977 \$ 6528 1,477 724 \$ 544 \$ 1977 \$ 6528 1,477 724 \$ 544 1977 \$ 6528 1,489 724 \$ 544 1977 \$ 6528 1,489 724 \$ 544 1977 \$ 6528 1,565 724 \$ 544 1977 \$ 6528 1,565 724 \$ 7908 \$ 7936 \$ 7936 1,884	3,634 724 5 5,44 5 197,70 5 326,40 5 7,270 724 5 5,44 5 197,70 5 62,80 5 7,270 724 5 5,44 5 197,70 5 62,80 5 7,23 724 5 5,44 5 197,70 5 65,280 5 10,200 724 5 5,44 5 197,70 5 65,280 5 114,705 724 5 5,44 5 197,70 5 65,280 5 2,215 724 5 5,44 5 19,62 5 66,280 5 2,215 724 5 5,44 5 19,62 5 66,17 5 66,28 5 3,861,083 724 5 5,44 5 19,62 5 5 66,28 5 66,28 5 66,28 5 66,28		00	5,019	+7/					•	•	65.28	· 64	65.28
7,270 7,24 S 5,44 S 19770 S 652,80 18,238 724 S 5,44 S 19770 S 652,80 18,238 724 S 5,44 S 1977 S 652,80 1,200 724 S 5,44 S 1977 S 5 652,80 1,470 724 S 5,44 S 1977 S 652,80 2,924 724 S 5,44 S 1908 S 1,505,60 2,924 724 S 5,44 S 1908 S 1,105,60 37,565 724 S 5,44 S 1908 S 1,105,60 6,525 724 S 5,44 S 1908 S 1,105,60 6,525 724 S 5,44 S 117,93 S 1,105,60 1,489 724 S 5,44 S 11	1,270 7,24 5 5,44 5 197,70 5 622,80 5 1,520 724 5 5,44 5 197,70 5 652,80 5 723 724 5 5,44 5 744 5 652,80 5 10,200 724 5 5,44 5 744 5 652,80 5 1,4795 724 5 5,44 5 750,80 5 652,80 5 2,924 724 5 5,44 5 790,80 5 652,80 5 2,924 724 5 5,44 5 790,80 5 163,80 5 163,80 5 163,80 5 163,80 5 163,80 5 163,80 5 163,80 5 163,80 5 163,80 5 163,80 5 163,80 5 163,80 5 163,80 5 163,80 5 163,80 5		71	27.	#77 PCL					•	v	326 40	· 69	326.40
1,228	18,288		09	3,034	477) G	652.80		652.80
18,288 7,24 5 7,44 5 7,44 5 7,44 5 7,44 5 7,43 5 7,44 5 7,44 5 7,44 5 7,44 5 7,44 5 7,44 5 7,44 5 7,44 5 7,44 5 7,54 5 7,50 8 7 5 1,305 6 2,332 7 1,305 </td <td>18.288 7.24 5 5.44 5 7.47 5 7.50 8 7.50 8 7.50 8 7.50 8 7.50 8 7.50 8 7.50 8 7.50 8 7.50 8 7.50 8 7.50 8</td> <td></td> <td>120</td> <td>1,270</td> <td>1.24</td> <td></td> <td></td> <td></td> <td></td> <td>•</td> <td>9 6</td> <td>00.2.00</td> <td>9 6</td> <td>1 622 00</td>	18.288 7.24 5 5.44 5 7.47 5 7.50 8 7.50 8 7.50 8 7.50 8 7.50 8 7.50 8 7.50 8 7.50 8 7.50 8 7.50 8 7.50 8		120	1,270	1.24					•	9 6	00.2.00	9 6	1 622 00
1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1,	10,200		300	18,288	724					•	A (1,032.00	A 6	1,032.00
1,0200	1,0200		12	723	724					•	99	97.09	A.	87.00
14,795 724 \$ 5,44 \$ 19,77 \$ 6,528 2,924 724 \$ 5,44 \$ 79,08 \$ 5,61,15 2,924 724 \$ 5,44 \$ 79,08 \$ 5,61,15 2,215 724 \$ 5,44 \$ 79,31 \$ 5,61,15 1,477 724 \$ 5,44 \$ 19,62 \$ 5,61,13 988 724 \$ 5,44 \$ 19,62 \$ 5,61,35 988 724 \$ 1,602 \$ \$ 5,329,38 1,489,033 968 \$ 1,77,33 \$ 1,329,28 6,538 6,170 4,891,535 1,884 \$ 1,4902,27 \$ 4,439,24,02 \$ 1,329,28 6,170 4,891,535 1,884 \$ 1,24 \$ 1,4902,02 \$ 4,4824,02 6,171,951 968 \$ 1,25	14,795 724 \$ 544 \$ 1977 \$ 65.28 \$ 5.28 2,924 7724 \$ 544 \$ 7084 \$ 59.31 \$ 65.28 \$ 65.28 2,924 7724 \$ 544 \$ 7084 \$ 931 \$ 65.28 \$ 65.18 2,924 7724 \$ 544 \$ 7082 \$ 65.28 \$ 65.28 \$ 65.28 37,565 774 \$ 544 \$ 1008.27 \$ 65.28 \$ 130.66 \$ 65.28 988 724 \$ 544 \$ 1008.27 \$ 65.28 \$ 130.66 \$ 65.28 \$ 130.66 988 724 \$ 544 \$ 1008.27 \$ 65.28 \$ 65.28 \$ 65.28 \$ 66.28		168	10,200	724					'	GΑ	913.92	S	913.92
14,795 7724 S 544 S 594 0 S 190,400 2,214 7724 S 5,44 S 779,08 S 1,105,60 2,215 7724 S 5,44 S 79,31 S 1,61,12 3,861,088 724 S 5,44 S 1,082,7 S 1,95,81 6,525 724 S 5,44 S 1,082,7 S 1,95,82 988 724 S 5,44 S 1,082,7 S 65,23 1,489,033 988 724 S 1,082,60 S 65,23 5,039,910 468 S 1,25 S 104,962,60 S 87,72 6,170 488 S 1,25 S 1,082,50 S 87,40 6,170 488 S 1,28 S 1,082,50 S 87,40 6,170 489 S 1,28 S 1,38	14,795 724 S 544 S 99,48 S 1,906 S 2,215 724 S 544 S 99,31 S 1,906 S 2,215 724 S 544 S 99,31 S 190,62 S 2,215 724 S 544 S 190,27 S 193,28 S 988 724 S 544 S 190,27 S 6528 S 988 724 S 544 S 190,27 S 6528 S 988 724 S 149,02 S 6528 S <td></td> <td>12</td> <td>723</td> <td>724</td> <td></td> <td></td> <td></td> <td></td> <td>•</td> <td>64)</td> <td>65.28</td> <td>c/s</td> <td>65.28</td>		12	723	724					•	64)	65.28	c/s	65.28
2,024 724 S 5.44 S 7908 S 26.11 2,024 774 S 5.44 S 59.43 S - S 105.88 1,477 724 S 5.44 S 1008.27 S 130.58 988 724 S 5.44 S 106.25 - S 5.329.28 988 724 S 1489.03 S 106.02 S 6.538 6,525 724 S 144.90 S 17.73 S 15.20 1,489,033 968 S 1.25 S 104.90 S 5.87,23 6,171,951 968 S 1.25 S 104.90 S 73,00 6,171,951 968 S 1.25 S 104.90 S 9,10 16,520,815 91,00 S 1.25 S 104.90 S 9,103 16,520,815 92,00 S 1.25	2,924 724 S 544 S 7908 S 26,112 S 2,924 724 S 544 S 544 S 1931 S 1934 S 1,477 724 S 544 S 1008 S 130.56 S 130.56 S 130.58 S 130.50 S 14824.02 S 14824.02		240	14 795	724						69	1,305.60	69	1,305.60
2.215 724 S 5.44 S 99.31 S 195.84 1,477 724 S 5.44 S 196.25 S 193.84 37,565 724 S 5.44 S 1,962 S 130.56 988 724 S 5.44 S 1,962 S 5.387.52 1,489,033 968 S 1,25 S 40,609.27 S 5.050.00 3,861,088 1,884 S 1,83 A S 1,756.20 S 5.050.00 4,891,535 1,884 S 1,83 A S 1,056.20 S 1,005.20 S 1,005.20 S 1,005.00 S <t< td=""><td>2.215 724 S 5.44 S 9.931 S 195.84 S 195.85 S 195.85 S 130.85 S</td></t<> <td></td> <td>48</td> <td>7 974</td> <td>174</td> <td></td> <td></td> <td>\$</td> <td>280.62</td> <td>,</td> <td>69</td> <td>261.12</td> <td>69</td> <td>261.12</td>	2.215 724 S 5.44 S 9.931 S 195.84 S 195.85 S 195.85 S 130.85 S		48	7 974	174			\$	280.62	,	69	261.12	69	261.12
1,27,19 7,24 5 15 5 15 5 15 5 15 5 17 5 130.50 6 5 130.50 6 5 130.50 6 5 130.50 6 75 87.10 7 87.10 7 87.10 7 87.10 <td>1,479 7,24 8 5,44 8 1,008,27 8 1,30,56 8 1,30,56 8 1,30,56 8 1,30,56 8 1,30,56 8 1,30,56 8 1,30,56 8 1,30,56 8 1,30,56 8 1,30,56 8 1,30,56 8 1,30,56 8 1,30,56 8 1,30,56 8 1,30,56 8 1,30,56 8 1,30,56 8 1,30,56 8 6,52,88 8 6,52,88 8 6,52,88 8 8 8 8 1,489,02 8 1,482,02 8 8 1,482,02 8 8 8 1,482,02 8 1,448,00 8 1,448,00 8 1,244,92,20 8 1,448,40 8 1,448,40 8 1,448,40 8 1,448,40 8 1,448,40 8 1,448,40 8 1,448,40 8 1,448,40 8 1,448,40 8 1,448,40 8 1,448,40 8 1,448,40</td> <td></td> <td>94</td> <td>3100</td> <td>PCL.</td> <td></td> <td></td> <td>· V</td> <td></td> <td>,</td> <td>¢.</td> <td>195 84</td> <td>G.</td> <td>195.84</td>	1,479 7,24 8 5,44 8 1,008,27 8 1,30,56 8 1,30,56 8 1,30,56 8 1,30,56 8 1,30,56 8 1,30,56 8 1,30,56 8 1,30,56 8 1,30,56 8 1,30,56 8 1,30,56 8 1,30,56 8 1,30,56 8 1,30,56 8 1,30,56 8 1,30,56 8 1,30,56 8 1,30,56 8 6,52,88 8 6,52,88 8 6,52,88 8 8 8 8 1,489,02 8 1,482,02 8 8 1,482,02 8 8 8 1,482,02 8 1,448,00 8 1,448,00 8 1,244,92,20 8 1,448,40 8 1,448,40 8 1,448,40 8 1,448,40 8 1,448,40 8 1,448,40 8 1,448,40 8 1,448,40 8 1,448,40 8 1,448,40 8 1,448,40 8 1,448,40		94	3100	PCL.			· V		,	¢.	195 84	G.	195.84
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482 240 \$ 0.73 \$ 13.08 \$. \$ 14,906 340 \$ 0.73 \$ 405.48 \$. \$ 9,103 332 \$ 0.94 \$ 240.66 \$. \$ 24,674 332 \$ 0.94 \$ 670.44 \$. \$ 106,065 468 \$ 0.94 \$ 670.44 \$. \$ \$. \$ 23,896 468 \$ 0.75 \$ 2883.58 \$. \$ \$. \$ \$. \$ 19,120 240 \$ 0.75 \$ 8033.87 \$. \$ \$. \$ \$. \$ 61,731 332 \$ 0.94 \$ 1,678.80 \$. \$ \$. \$ \$. \$ 807,581 468 \$ 0.94 \$ 1,678.80 \$. \$ \$. \$ \$. \$ 807,581 468 \$ 0.94 \$ 1,678.80 \$. \$ \$. \$ \$. \$ 7021 332 \$ 0.94 \$ 190.26 \$. \$ \$. \$ \$. \$ 7031 332 \$ 0.94 \$ 190.26 \$. \$ \$. \$ 7031 332 \$ 0.94	482 240 S 0.73 S 13.08 S 7.52 S 14,906 240 S 0.73 S 405.48 S 543.12 S 9,103 332 S 0.94 S 670.44 S 298.92 S 24,674 332 S 0.94 S 670.44 S 298.92 S 106,065 468 S 0.75 S 2883.58 S S 2035.50 S 19,120 240 S 0.75 S 2803.87 S 5,671.50 S 61,731 332 S 0.75 S 1,678.80 S 2,089.62 S 807,581 468 S 0.75 S 1,902.8 S 236.88 S 7,021 332 S 0.75 S 1,902.6 S 5 2,90.00 S 4,713 468 S 0.75 S <td></td> <td>!</td> <td></td> <td>;</td>											!		;
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9,103 332 S 0.94 S 240.66 S - S 24674 332 S 0.94 S 670.44 S - S 106,065 468 S 0.75 S 2883.38 S - S 2 293,896 468 S 0.75 S 8035.87 S - S 2 19,120 240 S 0.73 S 520.82 S - S 5 61,731 332 S 0.94 S 1,678.80 S - S 2 807,581 468 S 0.75 S 192.618 S - S 15 7,021 332 S 0.94 S 190.26 S - S 15 4,713 468 S 0.75 S 190.26 S - S 4,713 4,713 S 0.94 S 190.26 S - S 15	9,103 332 S 0.94 S 240.66 S - S 298.92 S 106,065 468 S 0.94 S 670.44 S - S 298.92 S 106,065 468 S 0.75 S 283.58 S - S 834.72 S 293,896 468 S 0.75 S 283.58 S - S 5,671.50 S 61,731 332 S 0.73 S 208.22 S - S 697.88 S 807,581 468 S 0.75 S 1,678.80 S - S 2,089.62 S 7,021 332 S 0.94 S 1,678.80 S - S 2,089.62 S 7,021 332 S 0.94 S 190.26 S - S 90.00 4,713 468 S <td></td> <td>744</td> <td>14,906</td> <td>240</td> <td></td> <td></td> <td></td> <td></td> <td>,</td> <td>69</td> <td>543.12</td> <td></td> <td>543.12</td>		744	14,906	240					,	69	543.12		543.12
24,674 332 \$ 0.94 \$ 670.44 \$. \$ \$ 106,665 468 \$ 0.75 \$ 2883.58 \$. \$ \$ 2 29,896 468 \$ 0.75 \$ 2083.58 \$. \$ \$ 2 19,120 240 \$ 0.75 \$ 520.82 \$. \$ \$ 5 61,731 332 \$ 0.94 \$ 1,678.80 \$. \$ \$ 2 807,581 468 \$ 0.94 \$ 1,678.80 \$. \$ \$ 2 701 332 \$ 0.94 \$ 1,678.80 \$. \$ \$ 5 701 468 \$ 0.94 \$ 1,678.80 \$. \$ \$ 5 701 468 \$ 0.94 \$ 1,678.80 \$. \$ 5 701 5 2,04 \$ 19,026 \$. \$ 5 701 5 0.94 \$ 19,026 \$. \$ 5 701 5 0.94 \$ 19,026 \$. \$ 5 701 5 0.94 \$ 19,026 \$. \$ 5	24,674 332 S 0.94 S 670.44 S S 834.72 S 106,065 468 S 0.75 S 2,883.58 S S 2,035.50 S 19,13 240 S 0.75 S 2,035.87 S 5,671.50 S 61,731 332 S 0.94 S 1,678.80 S S 2,089.62 S 807,581 468 S 0.75 S 21,826.18 S S 15,407.25 S 4,713 468 S 0.75 S 127.50 S 90.00 S		8	9.103	332						S	298.92		298.92
106,065 468 5 0.75 2,883.58 5 2 293,896 468 \$ 0.75 \$ 8,035.87 \$ 5 2 19,120 240 \$ 0.75 \$ 8,035.87 \$ 5 5 5 5 61,731 332 \$ 0.73 \$ 520.82 \$ 5 5 5 5 807,581 468 \$ 0.75 \$ 190,26 \$ 5 15 7,021 332 \$ 0.75 \$ 190,26 \$ 15 4713 468 \$ 0.75 \$ 190,26 \$ 5 15	106,063 468 5 0.75 S 2,883,58 S - S 2,035,50 S 293,896 468 S 0,75 S 8,035,87 S - S 5,71,50 S 19,120 240 S 0,73 S 250,82 S - S 697,88 S 61,731 332 S 0,94 S 1,678 S - S 2,089,62 S 807,581 468 S 0,75 S 11,326,18 S - S 13,407,25 S 4,713 468 S 0,75 S 127,50 S - S 90,00 S		000	24 674	337						G/S	834.72		834.72
19,120 468 5 0.75 8,035.87 5 5 6 6 1,731 352 8 0.94 \$ 1,678.80 \$ - \$ \$ 5 7 8 15.87 5 8	293,896 468 \$ 0.75 \$ 8,035.87 \$ - \$ 5,71.50 \$ 5,		222	106.065	768					,	G.	2.035.50	6/3	2.035.50
19,120	25,3,850 468 5 0.75 5 1,03.07 5 5 0.0		+1,7,7	200,001	976						6	5 671 50		5 671 50
19/120	19,120		796'/	068,667	004) G	88 709		697.88
61,731 332 \$ 0.94 \$ 1,678.80 \$ - \$ 2. 807,581 468 \$ 0.75 \$ 21,826,18 \$ - \$ 15. 7,021 332 \$ 0.94 \$ 190,26 \$ - \$ 5 4.713 468 \$ 0.55 \$ - \$	61,731 332 \$ 0.94 \$ 1,678.80 \$. \$ 2,089.62 \$ 8 87,581 468 \$ 0.75 \$ 21,826.18 \$. \$ 5,089.62 \$ \$ 7,021 332 \$ 0.94 \$ 190.26 \$. \$ 5,00.00 \$ \$ 4,713 468 \$ \$ 0.75 \$ 127.50 \$. \$ \$ 90.00 \$		956	19,120	240						9 (097.00		09.750
807.581 468 \$ 0.75 \$ 21,826.18 \$ - \$ 15. 7,021 33.2 \$ 0.94 \$ 190.26 \$ - \$ 5 4.713 468 \$ 0.75 \$ 127.50 \$ - \$	807,581 468 \$ 0,75 \$ 21,836,18 \$ - \$ 15,407,25 \$ 7,021 332 \$ 0,94 \$ 190,26 \$ - \$ 90,00 \$ 4,713 468 \$ \$ 0,75 \$ 127,50 \$ - \$ 90,00 \$		2,223	161,731	332						643	2,089.62		2,089.62
7,021 332 S 0.94 S 190.26 S - S 4713 468 S 0.75 S 127.50 S - S	7,021 332 S 0,94 S 190,26 S - S 236,88 S - 4,713 468 S 0,75 S 127,50 S - S 90,00 S		20,543	807,581	468					, ,	69	15,407.25	59 (15,407.25
4713 468 \$ 0.75 \$ 127.50 \$ - \$	4,713 468 \$ 0.75 \$ 127.50 \$ - \$ 90.00 \$		252	7,021	332						(A)	236.88	69	236.88
			170	4 713	468		\$		127.50	(4)	69	00'06	ω	00'06

Exhibit 2 Page 4 of 6

KENTUCKY UTILITIES COMPANY
Group | ECR Rollin Calculations
Using Regenerated Revenues for the Twelve Months Ending September 2011
Case No. 2011-00231

Ξ	(=)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(61)	(20)
	Total 12-Month	Total Revenue Excluding ECR	ECR Revenue to Roll-in	Proposed ECR Component of	of Monthly Per	Proposed Base ECR	Difference Between Allocated ECR and Payonal Revenue	Revised Rates	Existing Rates	Percent Change
Rate Class		0		Kates Energy	Light Kates	Vevenue	Nevised Nevellde	Court of the Court	Sime Sime	
		(11) - (10)	See Summary	(13) + (3)	(13) + (2)	(14) x (3) or (15) x (2)	(13) - (16)		210	7977 6
22,000L Contemporary HPS UG RC-478	\$ 146,479.68	\$ 138,044.68	\$ 19,424.80		5 1.78	\$ 12,011.44	5 /,413.36	\$ 28.13	\$ 27.54	4 (1
50,000L Contemporary HPS UG RC-479	\$ 24,874.53	23,240.34	47.0/2.5		21.7	\$ 15129.40	· •		\$ 49.29	
16,000L Granville(Config A) UG RC-360	5 104,240.91	27,127,01	3 377 01		\$ 7.15	\$ 2,316.60	60		S 76.07	
16,000L Granville(Config B) UG RC-361	\$ 24,660.18	22,897.02	3 324 08		21.7	\$ 3.517.80	S		\$ 53.57	7 3.19%
16,000L Granville(Config C) UG RC-362	5 220.70	3 004 30	2,727.75		\$ 7.15	\$ 429.00	S	\$ 57.18	\$ 55.47	
16,000L Granville (Config D) UG RC-363	07.00000	3,004.5	86.76				S	\$ 58.49	\$ 56.78	
16,000L Granville Config E) UG RC-364	001.00	4 111 90				7	S 14	\$ 75.64	\$ 73.93	
16,000L Granville (Config F) UG RC-365	0.054,430.30		_				S	\$ 73.74	\$ 72.03	
16,000L Granville (Config G) UG RC-366	00.040.00	_	\$ 7,092,63			\$ 2,145.00	S	\$ 56.68	\$ 54.97	
16,000L Granville(Config H) UG RC-36/	07.709	-	\$ 76.33		\$ 7.15		S	\$ 52.31		
15,000L Granville Comig 1) OG AC-308	00 385 11	01	\$ 1.473.99		\$ 7.15	\$ 1,201.20	S	\$ 69.46		C.I
10,000£ Cranville Collig A1) CO xC-373	\$ 903.38		69			\$ 85.80	S	\$ 76.95		
10,000 Crammille Comfa A2) 11G RC-373	91	14	\$ 2,105.70		\$ 7.15	s i,716.00	69	\$ 69.46	\$ 67.75	
10,0001 Craning Coming A2) OC 10-373			\$ 429.99		\$ 7.15	\$ 343.20	s,	\$ 70.77	\$ 69.06	
10,000L Granville(Coinig B3) OC 175			\$ 337.54		\$ 7.15	S	s	\$ 73.74	\$ 72.03	
16,000L Gianville Colling CI) OG NC-375		\$ 1.559.80	\$ 219.49		\$ 7.15	S	S	\$ 72.10	\$ 70.39	
15,000 Cranville Config B2) OG AC-570	,,	\$ 32.075.94	\$ 4.513.53		\$ 7.15	\$ 4,375.80	s	\$ 59.52	\$ 57.81	
16,000 Cranville(Conlig As) OG AC-377		\$ 110512	\$ 155.51		\$ 7.15	\$ 85.80	12.69 (69.71	\$ 70.79	80.69	
16,000L Granville Config J. UG RC-3/8		4 739 85	96 999		\$ 7.15	\$ 772.20	(105.24)	\$ 51.00	\$ 49.29	3.47%
16,000L Granville(Config A) OG RC-393										
Sheet No. 36	321 747 35	20 708 607 3	65.995.66		5 1.78	\$ 32,823.20	(3,456.61)	\$ 13.04	\$ 12.51	
22,000L Cobra Head HPS Std	501 460 31	96 456 636 29	, ,		5 2.42	\$ 59,275.48	\$	\$ 20.95	\$ 20.36	
SU 000L Cobra Head Hr's Std KC-407	16.004,100 6	\$ 935 554 56				\$ 134,649.84	(3,004.36)	\$ 8.27		
9,500L Directional FIP's KC-48/	•	\$ 818 202 78	\$ 115 132 46			69	(A)	\$ 12,45		
22,000L Directional HPS KC-488	-	\$ 1.455.970.75				69	s	\$ 17.70	\$ 17.11	
SO,000L Directional HPS KC-489	-	•	. 69			S	ωs	\$ 6.72		
5,800L Open bottom HIPS Std InC-420	2 6	2.5	3			\$ 442,171.60	s	\$ 7.16		44
9,300L Open Bollom rat's sid NC-428		\$ 61.328.66	6/9		8 1.59	S	S	\$ 12.57	_	
ZO,0001 Com Bottom M V Std RC-404	5	\$ 880,109.27	\$ 12			\$ 12	S	S		
200001 MO/ Special Liebture RC-408		\$ 31,019.89	\$ 4,364.93		8 1.59	S	S	S	2	•
50 000L HPS Special Lighting RC-409	\$ 18,806.14	\$ 15,281.56	\$ 2,150.33		\$ 2.42	\$ 4,660.92	2 \$ (2,510.59)	\$ 10.25	S.	9.66 6.11%
Sheet No. 36.1							5 31	11 11	07 21	10 7 34%
4 000L Acom (Decorative Pole) UG RC-440	\$ 300.12	\$ 282.60	(/)		10.1	A	A (1,41	9 6	
4 0001. Acom (Histonic Pole) UG RC-444	\$ 14,057.88	\$ 13,514.76	s			S	· ·	5 19.16		
S 8001 Acom (Decorative Pole) 11G RC-441	\$ 4.211.11	\$ 3,912.19	\$ 550.50			69	64)			
5 8001. Acom (Historic Pole) 13G RC-445	\$ 17,560.20	\$ 16,725.48	\$ 2,353.51			s,	69		×9 (
o Soot Acom (December Pole) 11G RC-442		\$ 36,268.36	\$ 5,103.46			€9	S		en i	Ì
O SOOT A SOOT (History Pole) 11G RC-449	,	\$ (48,835.67				2	S 13	S	121	
7,500E Actin (1030nc) 100 (2000nc)		\$ 7,618.03	69			S	S	S	so.	
4,000L Colonia Decor 11G RC-481		\$ 19,150.19	s		\$ 1.32	S	S	S	S	
9,800L Colonial Decor 11G RC-482	\$ 208,269.77	\$ 192,862.52	\$ 2			\$ 21.	\$	\$ 10.35	s o	
System Court HPC 11G		\$ 7,040.04	\$ 990.63		\$ 1.32	S	S	\$ 29.24	\$ 78	
9,800L Coach HPS UG RC-415		\$ 3,436.20	S		s I.04	\$ 124.80	0 S 358.72	\$ 29.65	\$ 29	29.36 0.99%
7,3000 Codell to 5 55 100										

KENTUCKY UTILITIES COMPANY
Group 1 ECR Rollin Calculations
Using Regenerated Revenues for the Twelve Months Ending September 2011
Case No. 2011-00231

12-Month	Average kWh/vear per Light per Light 332 664 468 8 936 8 936 938 1,936 8 1,884 4 3,768 - 724 - 724 - 724	ECR	Base Fuel Revenue \$\$ \$ 398.64 \$\$ \$\$ 5,450.80 \$\$ \$\$ \$\$ 18,947.46 \$\$ \$\$ \$\$ 141.42 \$\$\$ \$\$ \$\$ 47.41 \$\$\$ \$\$\$ \$\$ 47.41 \$\$\$ \$\$\$ \$\$ 47.41 \$\$\$\$ \$\$\$ \$\$\$ \$\$ 47.41 \$\$\$\$ \$\$\$\$ \$\$\$ \$\$\$ \$\$\$ \$\$	ECR Energy Revenue	ECR Lighting Revenue	Total 12-Month
Lighting L2-Montu Energy per Light ECR Installations 12-Montu Energy per Light ECR 5,129 202,185 664 664 664 664 665 664 665 664 665 664 665 664 665 664 665 664 665 665	per Light 7 332 664 668 8 956 8 956 958 8 1,384 4 3,768 - 724 - 724 - 724		398.64 5,450.80 118,947.46 126,24 43,741.42	Revenue	Revenue	FCR Revenue
528		0.94 1.88 1.50 1.25 2.50 2.50 1.83 3.66	398.64 - 5,450.80 - 18,947.46 126.24 43.741.45	(3) x (5)		
528		0.94 1.88 1.50 1.25 2.50 2.50 3.66 5.44	398.64 5,450.80 18,947.46 126.24 43.741.43	13:13	(2) x (6)	(8) + (8)
5,129 202,185 664 8,603 694,428 968 40 2,879 1,936 10,208 1,606,088 1,884 5 3,768 7,025 347,939 600 1,714 85,830 600 1,714 85,830 600 1,714 85,830 600 1,999 1,403,617 1,400 12,452 4,485,086 4,320 906 34,895 600 2,638 131,439 600	-i -	1.88 0.75 1.50 1.25 2.50 2.50 3.66 5.44	2 81 64	į	\$ 496.32	\$ 496.32
5,129 202,185 468 8,603 694,428 968 40 2,879 1,936 10,208 1,606,088 1,884 5 504 3,768 7,025 347,939 600 1,714 85,830 600 54,399 6,347,854 1,400 11,999 1,403,617 1,400 12,452 4,485,086 4,320 906 34,895 600 2,628 131,439 600	-i -i -i -i	0.75 1.50 1.25 2.50 2.50 2.83 3.66 5.44	2 8 6	,	643	1
8,603 6,94428 936 40 2,879 1,936 10,208 1,606,088 1,884 3 504 3,768 7,025 347,939 600 1,714 85,830 600 1,714 85,830 600 15,929 6,347,834 1,400 11,452 4,485,086 4,320 906 34,850 600 2,628 131,439 600	-i -i ei	1.50 1.25 2.50 2.50 1.83 3.66 5.44	18	,	\$ 3,846.75	3,846.75
8,603 694,428 968 40 2,879 1,936 10,208 1,606,088 1,884 724 7,025 347,939 600 1,714 83,830 600 3,00 15,020 600 54,399 6,347,834 1,400 11,999 1,403,617 1,400 12,452 4,485,086 4,320 906 34,892 600 2,638 131,439 600		1.25 2.50 1.83 3.66 5.44	18,947.46 s 126.24 s 43.741.42 s	,	65	•
10,208 1,606,088 1 1 1,006,088 1 1 1,006,088 1 1 1,714 85,830 1,714 85,830 1,1714 85,830 1,999 1,403,617 1 1,299 1,448,086 3,186 1,145,062 906 34,892 2,628 131,143			126.24 8	,	\$ 10,753.75	\$ 10,753.75
10,208 1,606,088 1 -	- m		3 43 741 42 8	,	\$ 100.00	\$ 100.00
3 504 3. 7,025 347,939 1,714 85,830 300 115,020 54,399 6,347,854 1, 11,999 1,403,617 1, 3,186 371,611 1, 12,452 4,485,086 4, 3,186 1,145,062 4, 906 32,5910 4, 2,628 131,443	rí			,	\$ 18,680.64	18,680.64
7,025 347,939 1,714 85,830 300 15,020 54,399 6,347,854 1, 11,999 1,403,617 1, 3,186 371,611 1, 3,186 1,145,062 4, 906 34,892 2,628 131,443			3 25.08 5	,	\$ 10.98	\$ 10.98
lle(Config A) UG RC-433 i. vi W Pole Dir-MH RC-454 th W Pole Dir-MH RC-454 th W Pole Dir-MH RC-451 th W Pole Dir-MH RC-451 th W Pole Dir-MH to Only Dir-MH to Only Dir-MH 3, 186 1, 145,062 4, 485,086						
Only Dir-MH RC-450 7,025 347,939 th W Pole Dir-MH RC-454 1,714 85,830 th W Pole Dir-MH RC-451 54,399 6,347,854 1, 1,403,617 1, 1,499 1,403,617 1, 1,439 1,403,617 1, 1,433 th M Pole Dir-MH 3,186 371,611 1, 1,45,062 4,485,062 <t< td=""><td></td><td></td><td></td><td></td><td></td><td>•</td></t<>						•
154 1,714 85,830 1,714 85,830 300 15,020 54,399 6,347,854 1, 11,999 1,403,617 1, 3,186 371,611 1, 12,452 4,455,086 4, 3,186 1,145,062 4, 906 34,892 0 6,96 34,892						
1,714 85,830 300 15,020 54,399 6,347,854 1, 11,999 1,443,617 1, 12,452 4,485,086 4, 3,186 1,145,062 4, 3,186 1,145,062 4, 906 325,910 4, 2,628 131,143		\$ 1.38	13,274.10	,	\$ 9,694.50	9,694.50
300 15,020 54,399 6,347,834 11,999 1,403,617 3,186 371,611 12,452 4,485,086 3,186 1,145,062 906 325,910 0 656 34,892 2,628 131,143		\$ 1.38	3,238.84	,	\$ 2,365,32	2,365.32
54,399 6,347,854 11,999 1,403,617 3,186 3,161 12,452 4,485,086 3,186 1,145,062 906 32,910 696 34,892 2,628 131,143		\$ 1.38	\$ 567.00	,	\$ 414.00	414.00
11,999 1,403,617 3,186 371,611 12,452 4,485,086 3,186 1,145,062 906 325,910 0 696 34,892 2,628 131,143	-	8 1.79	3 223,293.77 8	,	\$ 97,374.21	97,374.21
3,186 371,611 12,452 4,485,086 H 3,186 1,145,002 H 906 325,010 C-490 696 34,892 H 2,628 131,143		\$ 1.79	3 49,249.17 8		\$ 21,478.21	21,478.21
12,452 4,485,086 3,186 1,145,062 906 325,910 -490 696 34,892 2,628 131,143		\$ 1.79	3,078.08	,		5,702.94
3,186 1,145,062 906 325,910 490 696 34,892 2,628 131,143		\$ 3.59	3 122,439.25	,	•	44,702.68
906 325,910		\$ 3.59	31,328.05	,	\$ 11,437.74	11,437.74
-490 696 34,892 2,628 131,143		\$ 3,59	\$ 60.806,8		É	3,252.54
2,628 131,143		\$ 1.38	5 1,315.44	,	\$ 960.48	960.48
		\$ 1.38	\$ 4,967.16			3,626.64
		\$ 1.79	5 14,490.70			6,318.70
7,101 828,900	_	8 1.79	5 29,148.43	,	_	12,710.79
107,800L Fixture Only Cont-MH RC-493 588 211,861 4,320 \$	7	\$ 3.59	5 5,781.51	,	\$ 2,110.92	2,110.92
107,800L Fix With M Pole Cont-MH 1,839 656,383 4,320 S	,	\$ 3.59	\$ 4,967.16		\$ 6,602.01	6,602.01

\$ 47,316,196.02

6,713,177,126

Totals

Exhibit 2 Page 6 of 6

KENTUCKY UTILITIES COMPANY

Group 1 ECR Rollin Calculations
Using Regenerated Revenues for the Twelve Months Ending September 2011
Case No. 2011-00231

(1)		(11)	(12)	(13)	(14) Proposed ECD	(15) ECP Component	(16)	(17) Difference Between	(18)	(61)	(20)
Rate Class	To	Total 12-Month Revenue	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
			(11) - (10)	See Summary	(13) = (3)	(13) + (2)	(14) x (5) or (15) x (2)	(13) - (16)			
5,800L UG HPS Contemporary	s	11,323.66 \$	10,827.34	\$ 1,523.56			\$ 696.96	826.60	21.81		1.77%
5,800L UG HPS Contemporary (Add Fixture) (See Note 1)	en (\$ 2.64		- 7700	36.16	\$ 35.40	2.15%
9,500L Contemp Decor UG RC-484	A (111,/14.25	00./08,/01	5 15,178.45		FO.1.	5 3,334.10	67.440,7	C0.12.	00.12	1,5207
9,500L, Contemp Decor UC (Add Fixture) (See Note 1)	A G	3 17 077 256	70 505 077	- 3161783			2 1531334	16 304 49			1.02%
22,000£ Collielity Decol OG NC-483	9 64							8683	44.71		2 46%
22,000L OG mrs Contempolaty (Add rixture) (see 100te 1) 50 0001 Contemp Decar HG RC-486	9 64		36	41			\$ 24 703 36	\$ 16 657.14	31.12		1.93%
50,000L Contemp Decor UG (Add Fixture) (See Note 1)	9 649										2.38%
Sheet No. 36.2											
16,000L Granville(Config A) UG RC-433	65		,			\$ 7.15	٠,	5	S 51.00	\$ 49.29	3.47%
Sheet No. 36.3	(6	(15,100,0)			/01/2
12,000L Fixture Only Dir-MH RC-450	5 9 €			\$ 10,780.49				_	5.04	12.34	7,0,0
12,000L Fix with W Pole Dir-MH RC-454	sa (5,565.12	110.47	17.71	16.57	0,777.4
12,000L Fix With M Pole Dir-MH	so e			ľ							4.53%
32,000L Fixture Only Dir-MH RC-451	A 6			6 24 110 51		2.39		18,967.02)	5 10.43		3.66%
32,000L Fix with W Pole Dir-MH	n e	\$ 75.010.50	242,410.46				a u	3,033.10			2,00%
32,000L FIX WIII M Pole DII-MH 107 8001 Fixture Only Dir-MH	9 64	467 460 07 S	4				, v	\$ (4.969.99)			4.14%
107 8001. Fix With W Pole Dir-MH	ı va							541.81			3.72%
107.800L Fix With M Pole Dir-MH	(A)						643	\$ 1,199.42			3.10%
12,000L Fixture Only Cont-MH RC-490	S						643	\$ (256.96)	14.21		5.18%
12,000L Fix With M Pole Cont-MH	65	8 01.959.10 \$	\$ 64,332.46	\$ 9,052.47		CI		\$ 3,586.23	26.62	\$ 25.92	2.70%
32,000L Fixture Only Cont-MH RC-491	sa						s,	(405.63)	20.12		4.14%
32,000L Fix with M Pole Cont-MH RC-495	en :		61					11,549.03			2.52%
107,800L Fixture Only Cont-MH RC-493	s es		\$ 21,645.75	\$ 3,045.86		5.12	\$ 3,010,56	\$ 35.30	\$ 41.70	\$ 40.17	3.81%
107,800L, Fix With M Pole Cont-MH	A	\$ 16.975,09	89,974,90	\$ 12,660.71			9,413.00	5,245.03			2.71.6.7
Totals	69	512,018,964.45 \$	\$ 464,702,768.43	\$ 65,390,112			\$ 65,406,978.48	(16,866.31)			
									FCR component		
							Existing Rate on	Billed Rate	of monthly rate		
							Sheet 36.1	Existing	existing		
	Note	Note 1: The lights categorized	orized as "Additional Fixture" on	Fixture" on	5,800 Contemporary	£.	\$ 21.43	\$ 21.43			
	Sheet	36.1 are the increm	Sheet 36.1 are the incremental charges for a second light	cond light	Additional Fixture	ıre		\$ 35.40			
	fixtur	fixture on an existing pole. KU	le. KU's billing system treats	n treats	9,500 Contemporary	Į.		\$ 21.56			
	these	installations as a sig		composite	Additional Fixture	ıre		\$ 35.65			*
	rate fe	rate for both the initial and the	nd the additional fixture.	re.	22,000 Contemporary	агу		15.72			
					Additional Fixture	ire	15.84	5 43,13	2.30		
					Additional Fixture	at y ire	\$ 19.06	\$ 49.59			
							Proposed Rate on	Billed Rate	ECR component of monthly rate		
							Sheet 36.1		proposed		
					5,800 Contemporary	Ž.	\$ 21.81	21.81	\$ 1.32		
					Additional Fixture	ıre		\$ 36.16			
					9,500 Contemporary	£1		\$ 21.85	S 1.04		
					Additional Fixture	ıre	9 14.38		2.00		
					44dittonal Fixture	da y	5 75 91	9 64			
					50 000 Contemporary	2 2		e 69			
					Additional Fixture	ıre		S	\$ 4.84		

Exhibit 3 Page 1 of 2

KENTUCKY UTILITIES COMPANY

Group 2 ECR Rollin Calculations
Using Regenerated Revenues for the Twelve Months Ending September 2011
Case No. 2011-00231

€	(2)	(3)	(4)	(5)	(9)	(7)	(8)	(6)	(10)
	12-Month Energy	12-Month Demand	Energy Demand Rate ECR Rate ECR	Demand Rate ECR	Base Fuel Revenue	ECR Energy Revenue	ECR Demand Revenue	Total 12-Month ECR Revenue	Total 12-Month Revenue
Rate Class						(5) (6)	(3) 4 (5)	(2) + (8)	
General Service General Service Three Phase	874,590,733 1,136,980,759		\$ 0.00793		23,884,139 31,033,069	\$ 6,935,504.51 \$ 9,016,257.42		\$ 6,935,504.51 \$ 9,016,257.42	1 \$ 81,647,468.55 2 \$ 94,972,380.77
Power Service Secondary Summer Demand and Energy Power Service Secondary Winter Demand and Energy Power Service Primary Summer Demand and Energy Power Service Primary Winter Demand and Energy Power Service Primary Winter Demand and Energy	1,393,443,747 1,719,389,245 372,077,544 611,112,850	3,497,460 5,275,747 845,807 1,475,366		\$ 2.28 \$ 2.28 \$ 2.28 \$ 2.28	84,973,768	o, o, o, o,	\$ 7,974,209.73 \$ 12,028,702.02 \$ 1,928,440.53 \$ 3,363,834.18	\$ 7,974,209.73 \$ 12,028,702.02 \$ 1,928,440.53 \$ 3,363,834.18	3 \$217,292,068.47 2 3 \$ 60,120,829.16 8
Time of Day Secondary Service — Peak Demand Time of Day Secondary Service —Intermediate Demand Time of Day Secondary Service — Basic Demand	394,519,846	768,984 782,151 768,984		\$ 1.52 \$ 1.52 \$ 1.52	10,766,050	V. V. V.	\$ 1,168,855.91 \$ 1,188,869.06 \$ 1,168,855.91	\$ 1,168,855.91 \$ 1,188,869.06 \$ 1,168,855.91	1 \$ 23,224,976.36 6 1
Time of Day Prımary Service – Peak Demand Time of Day Prımary Service –Intermediate Demand Time of Day Prımary Service – Basic Demand	3,374,257,057	7,576,961 7,698,457 7,576,961		\$ 121 \$ 121 \$ 121	92,078,866	<i>0,0,0,</i>	\$ 9,168,123.29 \$ 9,315,132.37 \$ 9,168,123.29	\$ 9,168,123.29 \$ 9,315,132.37 \$ 9,168,123.29	9 \$ 186,485,371.49 7 9
Retail Transmission Service — Peak Demand Retail Transmission Service —Intermediate Demand Retail Transmission Service — Basic Demand	1,551,233,973	3,518,128 3,559,496 3,518,128		\$ 0.90 \$ 0.90 \$ 0.90	42,409,264	0, 0, 0	\$ 3,166,315.11 \$ 3,203,546,22 \$ 3,166,315.11	\$ 3,166,315.11 \$ 3,203,546.22 \$ 3,166,315.11	1 \$ 80,042,074.01 2 1
Fluctuating Load Primary Service Peak Demand Fluctuating Load Primary ServiceIntermediate Demand Fluctuating Load Primary Service Basic Demand	•		1 1 1	\$ 0.60 \$ 0.60 \$ 0.60	•	0,0,0	1 1 1 8 89 89	es es es	· ν
Fluctuating Load Transmission Service Peak Demand Fluctuating Load Transmission Service Intermediate Demand Fluctuating Load Transmission Service Basic Demand	498,597,176	1,234,695 1,970,248 1,234,695		\$ 0.60 \$ 0.60 \$	13,639,727	,,,,,,	\$ 740,817.12 \$ 1,182,148.86 \$ 740,817.12	\$ 740,817.12 \$ 1,182,148.86 \$ 5 740,817.12	2 \$ 23,244,929.26 6 2
Totals	11,926,202,930	51,302,268			\$ 325,668,545			\$ 84,624,867.77	7 \$ 767,030,098.07

Exhibit 3 Page 2 of 2

KENTUCKY UTILITIES COMPANY
Group 2 ECR Rollin Calculations
Using Regenerated Revenues for the Twelve Months Ending September 2011
Case No. 2011-00231

(1)	(11)	(12)	(13)	(14)	(15)	(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	Proposed ECR Component of Demand Rates	Increased ECR Revenue	Difference Between Allocated ECR and Revised Revenue	Revised Rates	Existing Rates	Percent Change
	(10) - (6)	(11) - (6)	Sec Summary	(13) + (2)	(13) ÷ (3)	(14) x (2) or (15) x (3)	(13) - (16)			
General Service General Service Three Phase	3.35	\$ 50,827,824.79 \$ 54,923,054.38	\$ 13,681,474.85 \$ 14,783,799.82	\$ 0.01415 \$ 0.01415	s s	12,375,458.87 16,088,277.74	\$ 1,306,015.98 \$ (1,304,477.92)	\$ 0.08332 \$ 0.08332	\$ 0.07710 \$ 0.07710	8.07%
Power Service Secondary Summer Demand and Energy	\$ 197,289,156.72	\$ 112,315,389.15	\$ 30,232,263.10		3.40 \$	11,891,365.39	\$ 403,359.61	\$ 13.90	\$ 12.78	8.76%
Power Service Secondary wither Demand and Energy Dower Service Primary Summer Demand and Energy	\$ 54 878 554 45	\$ 77 944 891 93	6 7 522 008 62				(369.979)	\$ 13.72	\$ 12.60	
Power Service Primary Winter Demand and Energy		ì			3,40				\$ 10.33	
Time of Day Secondary Service — Peak Demand	\$ 19,698,395.48	\$ 8,932,345.77	\$ 2,404,345.74		1.04	799,743.52	\$ (8,578.02)		\$ 4.37	-10.98%
Time of Day Secondary ServiceIntermediate Demand					\$ 1.04 \$			\$ 2.43		
Time of Day Secondary Service Basic Demand					1.04				\$ 3.53	-13.60%
Time of Day Primary Service — Peak Demand	\$ 158,833,992.54	\$ 66,755,126.28	\$ 17,968,673.36		0.79	\$ 5,985,799.51	\$ (84,706.29)	64		-10.27%
Time of Day Primary ServiceIntermediate Demand					\$ 0.79			\$ 2.31	\$ 2.73	,
Time of Day Primary Service Basic Demand					0.79	5,985,799.51				-24.71%
Retail Transmission Service Peak Demand	\$ 70,505,897,57	\$ 28,096,633.50	\$ 7,562,853.34		\$ 0.71	\$ 2,497,870.81	\$ 39,869.70	\$ 3.54	\$ 3.73	-5.09%
Retail Transmission ServiceIntermediate Demand Retail Transmission Service Basic Demand					0.71	\$ 2,527,242.02		\$ 2.30 \$ 0.85	\$ 2.49 \$ 1.04	'
Fluctuating Load Primary Service Peak Demand	· •	,	· •		0.42	,	s			
Fluctuating Load Primary Service –Intermediate Demand Fluctuating Load Primary Service – Basic Demand					\$ 0.42 \$ 0.42	 		\$ 1.41 \$ 1.57	s 1.75	-11.32%
Fluctuating Load Transmission Service Peak Demand	\$ 20,581,146.16	\$ 6,941,419.10	\$ 1,868,442.16		0.42	\$ 518,571.98	\$ 3,793.99	\$ 2.30	\$ 2.48	3 -7.26%
Fluctuating Load Transmission ServiceIntermediate Demand									\$ 1.59	'
Fluctuating Load Transmission Service Basic Demand					0.42	518,571.98			00'1 \$	-18.00%
Totals	\$ 682,405,230.30	\$ 356,736,684.89	\$ 96,023,861		•,	\$ 96,038,563.93	\$ (14,702.94)			

KU Current Environmental Cost Recovery Tariff

No Revisions

P.S.C. No. 15, First Revision of Original Sheet No. 87 Canceling P.S.C. No. 15, 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; AES; ST.LT.; P.O.LT.; DSK; LE; TE; and Pilot Program

Group 2: Rate Schedules GS; PS; TODS; TODP; RTS; and FLS.

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 non-fuel 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, Emission Allowance Expense 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, Lexington, Kentucky

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 Factor 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.

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