

Duke Energy Kentucky, Inc.  
4580 Olympic Blvd.  
Erlanger, KY 41018

KY.P.S.C. Electric No. 2  
~~Sixth~~ Revised Sheet No. 60  
Cancels and Supersedes  
~~Fifth~~ Revised Sheet No. 60  
Page 1 of 6

Deleted: Fifth

Deleted: Fourth

### RATE SL

### STREET LIGHTING SERVICE

#### APPLICABILITY

Applicable to municipal, county, state and Federal governments, including divisions thereof, and incorporated homeowners associations, for the lighting of public streets and roads with Company-owned lighting fixtures.

Mercury Vapor lighting fixtures will not be installed by the Company after June 1, 2003. As currently installed Mercury Vapor fixtures are retired and/or replaced, they may be replaced with either Metal Halide or Sodium Vapor fixtures as the customer chooses.

This rate schedule is no longer available after December 31, 2006. Potential lighting customers wanting a lighting system installed and maintained by Company can do so via the Outdoor Lighting Equipment agreement (OLE). Potential customers should contact a Company account representative for further information concerning OLE options. This rate schedule terminates December 31, 2026. Customers currently being provided service under this rate schedule can continue being provided service under this rate schedule for the remaining useful life of the facilities, or this rate schedule terminates, whichever occurs first.

#### TYPE OF SERVICE

All equipment owned by the Company will be installed and maintained by the Company. All lamps will burn from dusk to dawn, approximately 4,160 hours per annum. The Company will endeavor to replace burned-out lamps within 48 hours after notification by the customer. The Company does not guarantee continuous lighting or electric service and shall not be liable to the customer or anyone else for any damage, loss or injury due to any cause.

#### NET MONTHLY BILL

The following monthly charge for each unit with lamp and luminaire, controlled automatically, will be assessed:

Deleted: May 17, 2013

Deleted: 2012-00854

Formatted: Font: (Default) Arial, 10 pt

Deleted: May 24, 2013

Deleted: May 31, 2013

Issued by authority of an Order of the Kentucky Public Service  
Commission dated \_\_\_\_\_ in Case No. 2014-00454.

(1)

Issued: \_\_\_\_\_

(1)

Effective: \_\_\_\_\_

(1)

Issued by James P. Henning, President

Duke Energy Kentucky, Inc.  
 4580 Olympic Blvd.  
 Erlanger, KY 41018

KY.P.S.C. Electric No. 2  
~~Sixth~~ Revised Sheet No. 60  
 Cancels and Supersedes  
~~Fifth~~ Revised Sheet No. 60  
 Page 2 of 6

~~Deleted: Fifth~~

~~Deleted: Fourth~~

**NET MONTHLY BILL (Contd.)**

**1. Base Rate**

**OVERHEAD DISTRIBUTION AREA**

**Fixture Description**

**Standard Fixture (Cobra Head)**

**Mercury Vapor**

7,000 lumen

7,000 lumen (Open Refractor)

10,000 lumen

21,000 lumen

**Metal Halide**

14,000 lumen

20,500 lumen

38,000 lumen

**Sodium Vapor**

9,500 lumen

9,500 lumen (Open Refractor)

16,000 lumen

22,000 lumen

27,500 lumen

50,000 lumen

**Decorative Fixtures**

**Sodium Vapor**

9,500 lumen (Rectilinear)

22,000 lumen (Rectilinear)

50,000 lumen (Rectilinear)

50,000 lumen (Setback)

**Lamp  
Watt**

**kW/Unit**

**Annual  
kWh**

**Rate/Unit**

175

0.193

803

\$ 7.46

(I)

175

0.205

853

\$ 6.32

(I)

250

0.275

1,144

\$ 8.72

(I)

400

0.430

1,789

\$11.78

(I)

175

0.193

803

\$ 7.46

(I)

250

0.275

1,144

\$ 8.72

(I)

400

0.430

1,789

\$11.78

(I)

100

0.117

487

\$ 8.08

(I)

100

0.117

487

\$ 6.12

(I)

150

0.171

711

\$ 8.89

(I)

200

0.228

948

\$11.54

(I)

250

0.275

948

\$11.54

(I)

400

0.471

1,959

\$15.81

(I)

100

0.117

487

\$ 9.99

(I)

200

0.246

1,023

\$12.54

(I)

400

0.471

1,959

\$16.86

(I)

400

0.471

1,959

\$24.65

(I)

~~Deleted: 7.35~~

~~Deleted: 6.20~~

~~Deleted: 8.66~~

~~Deleted: 11.53~~

~~Deleted: 7.35~~

~~Deleted: 8.66~~

~~Deleted: 11.53~~

~~Deleted: 8.01~~

~~Deleted: 6.05~~

~~Deleted: 8.80~~

~~Deleted: 11.41~~

~~Deleted: 11.41~~

~~Deleted: 15.54~~

~~Deleted: 9.92~~

~~Deleted: 12.40~~

~~Deleted: 16.59~~

~~Deleted: 24.38~~

Where a street lighting fixture served overhead is to be installed on another utility's pole on which the Company does not have a contact, a monthly pole charge will be assessed.

**Spans of Secondary Wiring:**

For each increment of 50 feet of secondary wiring beyond the first 150 feet from the pole, the following price per month shall be added to the price per month per street lighting unit: \$0.52.

~~Deleted: May 17, 2013~~

~~Deleted: 2012-00554~~

~~Formatted: Font: (Default) Arial, 10 pt~~

~~Deleted: May 24, 2013~~

~~Deleted: May 31, 2013~~

Issued by authority of an Order of the Kentucky Public Service  
 Commission dated \_\_\_ in Case No. 2014-00454.

(I)

Issued: \_\_\_

(I)

Effective: \_\_\_

(I)

Issued by James P. Henning, President

Duke Energy Kentucky, Inc.  
 4580 Olympic Blvd.  
 Erlanger, KY 41018

KY.P.S.C. Electric No. 2  
~~Sixth~~ Revised Sheet No. 60  
 Cancels and Supersedes  
~~Fifth~~ Revised Sheet No. 60  
 Page 3 of 6

NET MONTHLY BILL (Contd.)

UNDERGROUND DISTRIBUTION AREA

Fixture Description

Standard Fixture (Cobra Head)

Mercury Vapor

Fixture Description	Lamp Watt	kW/Unit	Annual kWh	Rate/Unit	
7,000 lumen	175	0.210	874	\$ 7.62	(I)
7,000 lumen (Open Refractor)	175	0.205	853	\$ 8.32	(I)
10,000 lumen	250	0.292	1,215	\$ 8.89	(I)
21,000 lumen	400	0.460	1,914	\$12.09	(I)

Metal Halide

14,000 lumen	175	0.210	874	\$ 7.62	(I)
20,500 lumen	250	0.292	1,215	\$ 8.89	(I)
36,000 lumen	400	0.460	1,914	\$12.09	(I)

Sodium Vapor

9,500 lumen	100	0.117	487	\$ 8.08	(I)
9,500 lumen (Open Refractor)	100	0.117	487	\$ 8.20	(I)
16,000 lumen	150	0.171	711	\$ 8.86	(I)
22,000 lumen	200	0.228	948	\$11.54	(I)
50,000 lumen	400	0.471	1,959	\$15.81	(I)

Decorative Fixtures

Mercury Vapor

7,000 lumen (Town & Country)	175	0.205	853	\$ 7.86	(I)
7,000 lumen (Holophane)	175	0.210	874	\$ 9.78	(I)
7,000 lumen (Gas Replica)	175	0.210	874	\$21.86	(I)
7,000 lumen (Granville)	175	0.205	853	\$ 7.94	(I)
7,000 lumen (Aspen)	175	0.210	874	\$13.99	(I)

Metal Halide

14,000 lumen (Traditionaire)	175	0.205	853	\$ 7.86	(I)
14,000 lumen (Granville Acorn)	175	0.210	874	\$13.99	(I)
14,000 lumen (Gas Replica)	175	0.210	874	\$21.95	(I)

Sodium Vapor

9,500 lumen (Town & Country)	100	0.117	487	\$11.14	(I)
9,500 lumen (Holophane)	100	0.128	532	\$12.07	(I)
9,500 lumen (Rectilinear)	100	0.117	487	\$ 9.04	(I)
9,500 lumen (Gas Replica)	100	0.128	532	\$22.49	(I)
9,500 lumen (Aspen)	100	0.128	532	\$14.02	(I)
9,500 lumen (Traditionaire)	100	0.117	487	\$11.14	(I)
9,500 lumen (Granville Acorn)	100	0.128	532	\$14.02	(I)
22,000 lumen (Rectilinear)	200	0.246	1,023	\$12.60	(I)
50,000 lumen (Rectilinear)	400	0.471	1,959	\$16.92	(I)
50,000 lumen (Setback)	400	0.471	1,959	\$24.65	(I)

Deleted: Fifth

Deleted: Fourth

Deleted: 7.60

Deleted: 6.20

Deleted: 8.72

Deleted: 11.83

Deleted: 7.50

Deleted: 8.72

Deleted: 11.83

Deleted: 8.01

Deleted: 8.13

Deleted: 8.77

Deleted: 11.41

Deleted: 15.54

Deleted: 7.74

Deleted: 8.66

Deleted: 21.74

Deleted: 7.82

Deleted: 13.87

Deleted: 7.74

Deleted: 13.87

Deleted: 21.83

Deleted: 11.07

Deleted: 12.00

Deleted: 8.97

Deleted: 22.42

Deleted: 13.95

Deleted: 11.07

Deleted: 13.95

Deleted: 12.48

Deleted: 16.65

Deleted: 24.38

Deleted: May 17, 2013... in

Formatted: Font: (Default) Arial, 10 pt

Deleted: May 24, 2013

Deleted: May 31, 2013

Issued by authority of an Order of the Kentucky Public Service  
 Commission dated \_\_\_ in Case No. 2014-00454.

Issued: \_\_\_\_\_  
 Effective: \_\_\_\_\_  
 Issued by James P. Henning, President

Duke Energy Kentucky, Inc.  
 4580 Olympic Blvd.  
 Erlanger, KY 41018

KY.P.S.C. Electric No. 2  
 Sixth Revised Sheet No. 60  
 Cancels and Supersedes  
 Fifth Revised Sheet No. 60  
 Page 4 of 6

Deleted: Fifth

Deleted: Fourth

**NET MONTHLY BILL (Contd.)**

<u>POLE CHARGES</u>	<u>Pole Type</u>	<u>Rate/Pole</u>
<u>Pole Description</u>		
<u>Wood</u>		
17 foot (Wood Laminated) (a)	W17	\$ 4.40
30 foot	W30	\$ 4.34
35 foot	W35	\$ 4.40
40 foot	W40	\$ 5.27
<u>Aluminum</u>		
12 foot (decorative)	A12	\$11.97
28 foot	A28	\$ 8.94
28 foot (heavy duty)	A28H	\$ 7.01
30 foot (anchor base)	A30	\$13.86
<u>Fiberglass</u>		
17 foot	F17	\$ 4.40
12 foot (decorative)	F12	\$12.87
30 foot (bronze)	F30	\$ 8.38
35 foot (bronze)	F35	\$ 8.60
<u>Steel</u>		
27 foot (11 gauge)	S27	\$11.31
27 foot (3 gauge)	S27H	\$17.05

**Spans of Secondary Wiring:**

For each increment of 25 feet of secondary wiring beyond the first 25 feet from the pole, the following price per month shall be added to the price per month per street lighting unit: \$0.75.

Additional facilities, other than specified above, if required, will be billed at the time of installation.

(a) Note: New or replacement poles no longer available.

**2. Base Fuel Cost**

The rates per unit shown above include a charge of \$0.029117 per kilowatt-hour reflecting the base cost of fuel.

(1) Deleted: 0.027466

**3. Applicable Riders**

The following riders are applicable pursuant to the specific terms contained within each rider:  
 Sheet No. 80, Rider FAC, Fuel Adjustment Clause  
 Sheet No. 81, Rider MSR-E, Merger Savings Credit Rider – Electric  
 Sheet No. 82, Rider PSM, Profit Sharing Mechanism

Deleted: May 17, 2013

Deleted: 2012-00664

Formatted: Font: (Default) Arial, 10 pt

Deleted: May 24, 2013

Deleted: May 31, 2013

Issued by authority of an Order of the Kentucky Public Service  
 Commission dated, \_\_\_ in Case No. 2014-00454.

(1)

Issued: \_\_\_

(1)

Effective: \_\_\_

(1)

Issued by James P. Henning, President

Duke Energy Kentucky, Inc.  
4580 Olympic Blvd.  
Erlanger, KY 41018

KY.P.S.C. Electric No. 2  
~~Sixth~~ Revised Sheet No. 60  
Cancels and Supersedes  
~~Fifth~~ Revised Sheet No. 60  
Page 5 of 6

Deleted: Fifth

Deleted: Fourth

#### LATE PAYMENT CHARGE

Payment of the Net Monthly Bill must be received in the Company's office within twenty-one (21) days from the date the bill is mailed by the Company. When not so paid, the Gross Monthly Bill, which is the Net Monthly Bill plus 5%, is due and payable.

#### TERM OF SERVICE

The street lighting units are installed for the life of the unit, and then its terminable on one hundred twenty (120) days written notice by either customer or Company subject to Paragraph 4 or 6 under General Conditions.

#### GENERAL CONDITIONS

- (1) If the customer requires the installation of a unit at a location which requires the extension, relocation, or rearrangement of the Company's distribution system, the customer shall, in addition to the monthly charge, pay the Company on a time and material basis, plus overhead charges, the cost of such extension, relocation, or rearrangement, unless in the judgment of the Company no charge should be made. An estimate of the cost will be submitted for approval before work is carried out.
- (2) Installation of street lighting units will be predicated on the ability of the Company to obtain, without cost to itself or the payment or other consideration, all easements and rights-of-way which, in the opinion of the Company, are necessary for the construction, maintenance and operation of the street lights, standards, anchors and/or service wires. If such easements and rights-of-way cannot be so obtained, the Company shall have no obligation hereunder to install such units.
- (3) The time within which the Company will be able to commence or to complete the services to be performed is dependent on the Company's ability to secure the materials required, and the Company shall not be responsible for failure to install these street light units for such reason.
- (4) If an installed street lighting unit is required to be relocated, removed, or replaced with another unit of the same or less rated lamp wattage, the ordering Authority shall pay the Company the sacrifice value of the unit, plus labor and overhead charges, unless in the judgment of the Company no charge should be made. An estimate of the cost will be submitted for approval before work is carried out.
- (5) Lamps and refractors which are maintained by the Company shall be kept in good operating condition by and at the expense of the Company.

In cases of vandalism, the Company will repair the damaged property and the customer shall pay for such repair on a time and material basis, plus overhead charges, unless in the judgment of the Company no charge should be made. An estimate of the cost will be submitted for approval before work is carried out.

- (6) When a street lighting unit reaches end of life or becomes obsolete and parts cannot be reasonably obtained, the Company can remove the unit at no expense to the customer after notifying the customer. The customer shall be given the opportunity to arrange for another type lighting unit provided by the Company.

Deleted: May 17, 2013

Deleted: 2012-00554

Formatted: Font: (Default) Arial, 10 pt

Deleted: May 24, 2013

Deleted: May 31, 2013

Issued by authority of an Order of the Kentucky Public Service  
Commission dated \_\_\_ in Case No. 2014-00454.

Issued: \_\_\_  
Effective: \_\_\_  
Issued by James P. Henning, President

Duke Energy Kentucky, Inc.  
4580 Olympic Blvd.  
Erlanger, KY 41018

KY.P.S.C. Electric No. 2  
~~Sixth~~ Revised Sheet No. 60  
Cancels and Supersedes  
~~Fifth~~ Revised Sheet No. 60  
Page 6 of 6

Deleted: Fifth

Deleted: Fourth

**SERVICE REGULATIONS**

The supplying of, and billing for, service and all conditions applying thereto, are subject to the jurisdiction of the Kentucky Public Service Commission, and to Company's Service Regulations currently in effect, as filed with the Kentucky Public Service Commission, as provided by law.

Deleted: May 17, 2013

Deleted: 2012-00554

Formatted: Font: (Default) Arial, 10 pt

Deleted: May 24, 2013

Deleted: May 31, 2013

Issued by authority of an Order of the Kentucky Public Service  
Commission dated \_\_\_ in Case No. 2014-00454.

Issued: \_\_\_

Effective: \_\_\_

Issued by James P. Henning, President

Duke Energy Kentucky, Inc.  
4580 Olympic Blvd.  
Erlanger, KY 41018

KY.P.S.C. Electric No. 2  
~~Sixth~~ Revised Sheet No. 61  
Cancels and Supersedes  
~~Fifth~~ Revised Sheet No. 61  
Page 1 of 2

Deleted: Fifth

Deleted: Fourth

**RATE TL**  
**TRAFFIC LIGHTING SERVICE**

**APPLICABILITY**

Applicable to the supplying of energy for traffic signals or other traffic control lighting on public streets and roads. After April 2, 1990, this tariff schedule shall only be applicable to municipal, county, state and local governments. In the application of this tariff, each point of delivery shall be considered as a separate customer.

**TYPE OF SERVICE**

Alternating current 60 Hz, single phase at the Company's standard secondary voltage.

**NET MONTHLY BILL**

Computed in accordance with the following charges:

1. Base Rate

- (a) Where the Company supplies energy only, all kilowatt-hours shall be billed at \$0.043346 per kilowatt-hour;
- (b) Where the Company supplies energy from a separately metered source and the Company has agreed to provide limited maintenance for traffic signal equipment, all kilowatt-hours shall be billed at \$0.021078 per kilowatt-hour.
- (c) Where the Company supplies energy and has agreed to provide limited maintenance for traffic signal equipment, all kilowatt-hours shall be billed at \$0.064425 per kilowatt-hour.

(I) Deleted: 0.041685

(I) Deleted: 0.062774

2. Applicable Riders

The following riders are applicable pursuant to the specific terms contained within each rider:  
Sheet No. 80, Rider FAC, Fuel Adjustment Clause  
Sheet No. 81, Rider MSR-E, Merger Savings Credit Rider - Electric  
Sheet No. 82, Rider PSM, Profit Sharing Mechanism

**LATE PAYMENT CHARGE**

Payment of the Net Monthly Bill must be received in the Company's office within twenty-one (21) days from the date the bill is mailed by the Company. When not so paid, the Gross Monthly Bill, which is the Net Monthly Bill plus 5%, is due and payable.

**TERM OF SERVICE**

One year, terminable thereafter on thirty (30) days written notice by either customer or Company.

Deleted: May 17, 2013

Deleted: 2012-00854

Formatted: Font: (Default) Arial, 10 pt

Deleted: May 24, 2013

Deleted: May 31, 2013

Issued by authority of an Order of the Kentucky Public Service  
Commission dated \_\_\_ in Case No. 2014-00454.

(I)

Issued: \_\_\_

(I)

Effective: \_\_\_

(I)

Issued by James P. Henning, President

Duke Energy Kentucky, Inc.  
4580 Olympic Blvd.  
Erlanger, KY 41018

KY.P.S.C. Electric No. 2  
~~Sixth~~ Revised Sheet No. 61  
Cancels and Supersedes  
~~Fifth~~ Revised Sheet No. 61  
Page 2 of 2

Deleted: Fifth

Deleted: Fourth

**GENERAL CONDITIONS**

- (1) Billing will be based on the calculated kilowatt-hour consumption taking into consideration the size and characteristics of the load.
- (2) Where the average monthly usage is less than 110 kWh per point of delivery, the customer shall pay the Company, in addition to the monthly charge, the cost of providing the electric service on the basis of time and material plus overhead charges. An estimate of the cost will be submitted for approval before the work is carried out.
- (3) The location of each point of delivery shall be mutually agreed upon by the Company and the customer. In overhead distribution areas, the point of delivery shall be within 150 feet of existing secondary wiring. In underground distribution areas, the point of delivery shall be at an existing secondary wiring service point.
- (4) If the customer requires a point of delivery which requires the extension, relocation, or rearrangement of Company's distribution system, the customer shall pay the Company, in addition to the monthly charge, the cost of such extension, relocation, or rearrangement on the basis of time and material plus overhead charges unless, in the judgment of the Company, no payment shall be made. An estimate of the cost will be submitted for approval before work is carried out.

**LIMITED MAINTENANCE**

Limited maintenance for traffic signals is defined as cleaning and replacing lamps, and repairing connections in wiring which are of a minor nature. Limited maintenance for traffic controllers is defined as cleaning, oiling, adjusting and replacing contacts which are provided by customer, time-setting when requested, and minor repairs to defective wiring.

**SERVICE REGULATIONS**

The supplying of, and billing for, service and all conditions applying thereto, are subject to the jurisdiction of the Kentucky Public Service Commission, and to Company's Service Regulations currently in effect, as filed with the Kentucky Public Service Commission, as provided by law.

Deleted: May 17, 2013

Deleted: 2012-00564

Formatted: Font: (Default) Arial, 10 pt

Deleted: May 24, 2013

Deleted: May 31, 2013

Issued by authority of an Order of the Kentucky Public Service  
Commission dated \_\_\_ in Case No. 2014-00454.

Issued: \_\_\_

Effective: \_\_\_

Issued by James P. Henning, President

(1)

(1)

(1)



Duke Energy Kentucky, Inc.  
4580 Olympic Blvd.  
Erlanger, KY 41018

KY. P.S.C. Electric No. 2  
~~Sixth~~ Revised Sheet No. 62  
Cancels and Supersedes  
~~Fifth~~ Revised Sheet No. 62  
Page 1 of 2

Deleted: Fifth

Deleted: Fourth

**RATE UOLS**  
**UNMETERED OUTDOOR LIGHTING ELECTRIC SERVICE**

**APPLICABILITY**

Applicable for electric energy usage only for any street or outdoor area lighting system (System), operating during the dusk to dawn time period, on private or public property and owned by the customer or the Company. The customer must be adjacent to an electric power line of the Company that is adequate and suitable for supplying the necessary electric service.

Service under this tariff schedule shall require a written agreement between the customer and the Company specifying the calculated lighting kilowatt-hours. The System shall comply with the connection requirements in the Company's Electric Service Regulations, Section III, Customer's and Company's Installations.

**CONTRACT FOR SERVICE**

The customer will enter into an Agreement for Electric Service for Outdoor Lighting for a minimum of one year and renewable annually, automatically, thereafter.

The Company will provide unmetered electric service based on the calculated annual energy usage for each luminaire's lamp wattage plus ballast usage (impact wattage). The System kilowatt-hour usage shall be determined by the number of lamps and other System particulars as defined in the written agreement between the customer and Company. The monthly kilowatt-hour amount will be billed at the rate contained in the NET MONTHLY BILL section below.

**LIGHTING HOURS**

The unmetered lighting System will be operated automatically by either individual photoelectric controllers or System controller(s) set to operate on either dusk-to-dawn lighting levels or on pre-set timers for any hours between dusk-to-dawn. The hours of operation will be agreed upon between the customer and the Company and set out in the Agreement. Dusk-to-dawn lighting typically turns on and off approximately one-half (1/2) hour after sunset and one-half (1/2) hour before sunrise which is approximately 4160 hours annually.

**NET MONTHLY BILL**

Computed in accordance with the following charge:

1. **Base Rate**  
All kWh \$0.042761 per kWh (1)
2. **Applicable Riders**  
The following riders are applicable pursuant to the specific terms contained within each rider:  
Sheet No. 80, Rider FAC, Fuel Adjustment Clause  
Sheet No. 81, Rider MSR-E, Merger Savings Credit Rider – Electric  
Sheet No. 82, Rider PSM, Profit Sharing Mechanism

Deleted: 0.041110

Deleted: May 17, 2013

Deleted: 2012-00554

Deleted: May 24, 2013

Deleted: May 31, 2013

Issued by authority of an Order of the Kentucky Public Service Commission dated \_\_\_ in Case No. 2014-00454.

(1)

Issued: \_\_\_\_\_

(1)

Effective: \_\_\_\_\_

(1)

Issued by James P. Henning, President

Duke Energy Kentucky, Inc.  
4580 Olympic Blvd.  
Erlanger, KY 41018

KY. P.S.C. Electric No. 2  
~~Sixth~~ Revised Sheet No. 62  
Cancels and Supersedes  
~~Fifth~~ Revised Sheet No. 62  
Page 2 of 2

Deleted: Fifth

Deleted: Fourth

**LATE PAYMENT CHARGE**

Payment of the Net Monthly Bill must be received in the Company's office within twenty-one (21) days from the date the bill is mailed by the Company. When not so paid, the Gross Monthly Bill which is the Net Monthly Bill plus 5%, is due and payable.

**OWNERSHIP OF SERVICE LINES**

Company will provide, install, own, operate and maintain the necessary facilities for furnishing electric service to the System defined in the agreement. If the customer requires the installation of a System at a location which requires the extension, relocation, or rearrangement of the Company's distribution system, the customer shall, in addition to the monthly charge, pay the Company on a time and material basis, plus overhead charges, the cost of such extension, relocation, or rearrangement, unless in the judgment of the Company no charge should be made. An estimate of the cost will be submitted for approval before work is carried out.

The Company shall erect the service lines necessary to supply electric energy to the System within the limits of the public streets and highways or on private property as mutually agreed upon by the Company and the customer. The customer shall assist the Company, if necessary, in obtaining adequate written easements covering permission to install and maintain any service lines required to serve the System.

The Company shall not be required to pay for obtaining permission to trim or re-trim trees where such trees interfere with lighting output or with service lines or wires of the Company used for supplying electric energy to the System. The customer shall assist the Company, if necessary, in obtaining permission to trim trees where the Company is unable to obtain such permission through its own best efforts.

**SERVICE REGULATIONS**

The supplying of, and billing for, service and all conditions applying thereto, are subject to the jurisdiction of the Kentucky Public Service Commission, and to Company's Service Regulations currently in effect, as filed with the Kentucky Public Service Commission.

Deleted: May 17, 2013

Deleted: 2012-00554

Deleted: May 24, 2013

Deleted: May 31, 2013

Issued by authority of an Order of the Kentucky Public  
Service Commission dated \_\_\_\_\_ in Case No. 2014-00454.

(T)

Issued: \_\_\_\_\_

(T)

Effective: \_\_\_\_\_

(T)

Issued by James P. Henning, President

Duke Energy Kentucky, Inc.  
4580 Olympic Blvd.  
Erlanger, KY 41018

KY.P.S.C. Electric No. 2  
~~Sixth~~ Revised Sheet No. 65  
Cancels and Supersedes  
~~Fifth~~ Revised Sheet No. 65  
Page 1 of 4

Deleted: Fifth

Deleted: Fourth

**RATE OL**

**OUTDOOR LIGHTING SERVICE**

**APPLICABILITY**

Applicable for outdoor lighting services on private property with Company owned fixtures in the Company's entire service area where secondary distribution lines are adjacent to the premises to be served. Not applicable for lighting public roadways which are dedicated, or anticipated to be dedicated, except to meet the occasional singular need of a customer who has obtained written approval from the proper governmental authority.

Mercury Vapor lighting fixtures will not be installed by the Company after June 1, 2003. As currently installed Mercury Vapor fixtures are retired and/or replaced, they may be replaced with either Metal Halide or Sodium Vapor fixtures as the customer chooses.

This rate schedule is no longer available after December 31, 2006. Potential lighting customers wanting a lighting system installed and maintained by Company can do so via the Outdoor Lighting Equipment agreement (OLE). Potential customers should contact a Company account representative for further information concerning OLE options. This rate schedule terminates December 31, 2016. Customers currently being provided service under this rate schedule can continue being provided service under this rate schedule for the remaining useful life of the facilities or this rate schedule terminates, whichever occurs first.

**TYPE OF SERVICE**

All equipment will be installed, owned and maintained by the Company on rights-of-ways provided by the customer. The Company will perform maintenance only during regularly scheduled working hours and will endeavor to replace burned-out lamps within 48 hours after notification by the customer. The Company does not guarantee continuous lighting and shall not be liable to the customer or anyone else for damage, loss or injury resulting from any interruption in such lighting due to any cause. All lamps will burn from dusk to dawn, approximately 4,160 hours per annum.

**NET MONTHLY BILL**

**1. Base Rate**

**A. Private outdoor lighting units:**

The following monthly charge for each fixture, which includes lamp and luminaire, controlled automatically, mounted on a utility pole, as specified by the Company, with a maximum mast arm of 10 feet for overhead units will be assessed:

Deleted: May 17, 2013

Deleted: 2012-00554

Formatted: Font: (Default) Arial, 10 pt

Deleted: May 24, 2013

Deleted: May 31, 2013

Issued by authority of an Order of the Kentucky Public Service  
Commission dated \_\_\_ in Case No. 2014-00454.

Issued: \_\_\_\_\_  
Effective: \_\_\_\_\_  
Issued by James P. Henning, President



Duke Energy Kentucky, Inc.  
 4580 Olympic Blvd.  
 Erlanger, KY 41018

KY.P.S.C. Electric No. 2  
 Sixth Revised Sheet No. 65  
 Cancels and Supersedes  
 Fifth Revised Sheet No. 65  
 Page 2 of 4

NET MONTHLY BILL (Contd.)

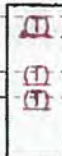
	Lamp Watts	kW/ Luminaire	Annual kWh	Rate/Unit	
<b>Standard Fixtures (Cobra Head)</b>					
<b>Mercury Vapor</b>					
7,000 lumen (Open Refractor)	175	0.205	853	\$ 9.11	(I)
7,000 lumen	175	0.210	874	\$11.55	(I)
10,000 lumen	250	0.292	1,215	\$13.57	(I)
21,000 lumen	400	0.480	1,914	\$17.59	(I)
<b>Metal Halide</b>					
14,000 lumen	175	0.210	874	\$11.55	(I)
20,500 lumen	250	0.307	1,215	\$13.59	(I)
36,000 lumen	400	0.460	1,914	\$17.59	(I)
<b>Sodium Vapor</b>					
9,500 lumen (Open Refractor)	100	0.117	487	\$ 7.89	(I)
9,500 lumen	100	0.117	487	\$10.20	(I)
16,000 lumen	150	0.171	711	\$11.58	(I)
22,000 lumen	200	0.228	948	\$12.88	(I)
27,500 lumen	250	0.228	948	\$12.88	(I)
50,000 lumen	400	0.471	1,959	\$15.39	(I)
<b>Decorative Fixtures (a)</b>					
<b>Mercury Vapor</b>					
7,000 lumen (Town & Country)	175	0.205	853	\$13.76	(I)
7,000 lumen (Holophane)	175	0.210	874	\$17.62	(I)
7,000 lumen (Gas Replica)	175	0.210	874	\$42.04	(I)
7,000 lumen (Aspen)	175	0.210	874	\$26.15	(I)
<b>Sodium Vapor</b>					
9,500 lumen (Town & Country)	100	0.117	487	\$21.31	(I)
9,500 lumen (Holophane)	100	0.128	532	\$23.09	(I)
9,500 lumen (Rectilinear)	100	0.117	487	\$19.00	(I)
9,500 lumen (Gas Replica)	100	0.128	532	\$44.17	(I)
9,500 lumen (Aspen)	100	0.128	532	\$26.86	(I)
9,500 lumen (Traditionaire)	100	0.117	487	\$21.31	(I)
9,500 lumen (Granville Acorn)	100	0.128	532	\$26.86	(I)
22,000 lumen (Rectilinear)	200	0.246	1,023	\$22.82	(I)
50,000 lumen (Rectilinear)	400	0.471	1,959	\$29.24	(I)
50,000 lumen (Setback)	400	0.471	1,959	\$45.01	(I)

(a) When requesting installation of a decorative unit, the customer may elect to make an additional contribution to obtain the monthly rate per unit charge for the same size standard (cobra head) outdoor lighting fixture.

- Deleted: Fifth
- Deleted: Fourth
- Deleted: 8.99
- Deleted: 11.43
- Deleted: 13.40
- Deleted: 17.33
- Deleted: 11.43
- Deleted: 13.42
- Deleted: 17.33
- Deleted: 7.82
- Deleted: 10.13
- Deleted: 11.48
- Deleted: 12.75
- Deleted: 12.75
- Deleted: 15.12
- Deleted: 13.84
- Deleted: 17.80
- Deleted: 41.82
- Deleted: 28.03
- Deleted: 21.24
- Deleted: 23.02
- Deleted: 18.93
- Deleted: 44.10
- Deleted: 28.79
- Deleted: 21.24
- Deleted: 28.79
- Deleted: 22.88
- Deleted: 28.97
- Deleted: 44.74
- Deleted: May 17, 2013
- Deleted: 2012-00554
- Formatted: Font: (Default) Arial, 10 pt
- Deleted: May 24, 2013
- Deleted: May 31, 2013

Issued by authority of an Order of the Kentucky Public Service  
 Commission dated \_\_\_ in Case No. 2014-00454.

Issued: \_\_\_\_\_  
 Effective: \_\_\_\_\_  
 Issued by James P. Henning, President



Duke Energy Kentucky, Inc.  
 4580 Olympic Blvd.  
 Erlanger, KY 41018

KY.P.S.C. Electric No. 2  
~~Sixth~~ Revised Sheet No. 65  
 Cancels and Supersedes  
~~Fifth~~ Revised Sheet No. 65  
 Page 3 of 4

~~Deleted: Fifth~~

~~Deleted: Fourth~~

**NET MONTHLY BILL (Contd.)**

**B. Flood lighting units served in overhead distribution areas (FL):**

The following monthly charge for each fixture, which includes lamp and luminaire, controlled automatically, mounted on a utility pole, as specified by the Company, will be assessed:

	Lamp Watts	kW/ Luminaire	Annual kWh	Rate/Unit
Mercury Vapor 21,000 lumen	400	0.460	1,914	<del>\$17.60</del>
Metal Halide 20,500 lumen	250	0.307	1,215	<del>\$13.57</del>
36,000 lumen	400	0.460	1,914	<del>\$17.60</del>
Sodium Vapor 22,000 lumen	200	0.246	1,023	<del>\$12.83</del>
30,000 lumen	250	0.312	1,023	<del>\$12.83</del>
50,000 lumen	400	0.480	1,997	<del>\$16.23</del>

(J) ~~Deleted: 17.34~~

(J) ~~Deleted: 13.40~~

(I) ~~Deleted: 17.34~~

(J) ~~Deleted: 12.69~~

(J) ~~Deleted: 12.69~~

(J) ~~Deleted: 15.95~~

Additional facilities, if needed will be billed at the time of installation.

**2. Base Fuel Cost**

The rates per unit shown above include ~~\$0.029117~~ per kilowatt-hour reflecting the base cost of fuel. (J)

~~Deleted: 0.027466~~

**3. Applicable Riders**

The following riders are applicable pursuant to the specific terms contained within each rider:  
 Sheet No. 80, Rider FAC, Fuel Adjustment Clause  
 Sheet No. 81, Rider MSR-E, Merger Savings Credit Rider – Electric  
 Sheet No. 82, Rider PSM, Profit Sharing Mechanism

**LATE PAYMENT CHARGE**

Payment of the Net Monthly Bill must be received in the Company's office within twenty-one (21) days from the date the bill is mailed by the Company. When not so paid, the Gross Monthly Bill, which is the Net Monthly Bill plus 5%, is due and payable.

**GENERAL CONDITIONS**

- In cases of repeated vandalism, the Company at its option will repair or remove its damaged equipment and the customer shall pay for repairs on a time and material basis, plus overhead charges. If the equipment is removed the customer will be billed for the unexpired term of the contract.
- If the customer requires the extension, relocation or rearrangement of the Company's system, the customer will pay, in addition to the monthly charge, the Company on a time and materials basis, plus overhead charges, for such extension, relocation or rearrangement unless in the judgment of the Company no charge should be made. An estimate of the cost will be submitted for customer approval before work is carried out.

~~Deleted: May 17, 2013~~

~~Deleted: 2012-00554~~

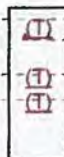
~~Formatted: Font: (Default) Arial, 10 pt~~

~~Deleted: May 24, 2013~~

~~Deleted: May 31, 2013~~

Issued by authority of an Order of the Kentucky Public Service  
 Commission dated \_\_\_\_\_ in Case No. 2014-00454.

Issued: \_\_\_\_\_  
 Effective: \_\_\_\_\_  
 Issued by James P. Henning, President



Duke Energy Kentucky, Inc.  
4580 Olympic Blvd.  
Erlanger, KY 41018

KY.P.S.C. Electric No. 2  
~~Sixth~~ Revised Sheet No. 65  
Cancels and Supersedes  
~~Fifth~~ Revised Sheet No. 65  
Page 4 of 4

Deleted: Fifth

Deleted: Fourth

**GENERAL CONDITIONS (Contd.)**

3. If any Company owned lighting unit is required to be relocated, removed or replaced with another unit of the same or lower lamp wattage, the customer ordering this shall pay the Company the sacrifice value of the unit, plus labor and overhead charges, unless in the judgment of the Company no charges should be made. An estimate of the cost will be submitted for customer approval before work is carried out.
4. Installation of lighting units will be predicated on the ability of the Company to obtain, without cost to itself or the payment or consideration, all easements and rights-of-way which, in the opinion of the Company, are necessary for the construction, maintenance and operation of the lights, standards, anchors and/or service wires. If such easements and rights-of-way cannot be so obtained, the Company shall have no obligation hereunder to install such units.
5. The time within which the Company will be able to commence or to complete the services to be performed is dependent on the Company's ability to secure the materials required, and the Company shall not be responsible for failure to install these light units for such reason.
6. When a lighting unit reaches end of life or becomes obsolete and parts cannot be reasonably obtained, the Company can remove the unit at no expense to the customer after notifying the customer. The customer shall be given the opportunity to arrange for another type lighting unit provided by the Company.

**TERM OF SERVICE**

Three (3) years for a new and/or succeeding customer until the initial period is fulfilled. The service is terminable thereafter on ten (10) days written notice by the customer or the Company.

At the Company's option, a longer contract may be required for large installations.

**SERVICE REGULATIONS**

The supplying of, and billing for, service and all conditions applying thereto, are subject to the jurisdiction of the Kentucky Public Service Commission, and to Company's Service Regulations, currently in effect, as filed with the Kentucky Public Service Commission, as provided by law.

Deleted: May 17, 2013

Deleted: 2012-00854

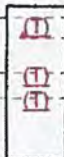
Formatted: Font: (Default) Arial, 10 pt

Deleted: May 24, 2013

Deleted: May 31, 2013

Issued by authority of an Order of the Kentucky Public Service Commission dated \_\_\_\_\_ in Case No. 2014-00454.

Issued: \_\_\_\_\_  
Effective: \_\_\_\_\_  
Issued by James P. Henning, President



Duke Energy Kentucky, Inc.  
 4580 Olympic Blvd.  
 Erlanger, KY 41018

KY.P.S.C. Electric No. 2  
~~Sixth~~ Revised Sheet No. 66  
 Cancels and Supersedes  
~~Fifth~~ Revised Sheet No. 66  
 Page 1 of 3

Deleted: Fifth

Deleted: Fourth

**RATE NSU**

**STREET LIGHTING SERVICE  
 NON-STANDARD UNITS**

**APPLICABILITY**

Applicable to municipal, county, state and Federal governments, including divisions thereof, hereinafter referred to as customer for the lighting of public streets and roads with existing Company and Customer owned lighting fixtures. This service is not available for units installed after January 1, 1985.

Mercury Vapor lighting fixtures will not be installed by the Company after June 1, 2003. As currently installed Mercury Vapor fixtures are retired and/or replaced, they may be replaced with either Metal Halide or Sodium Vapor fixtures as the customer chooses.

This rate schedule is no longer available after December 31, 2006. Potential lighting customers wanting a lighting system installed and maintained by Company can do so via the Outdoor Lighting Equipment agreement (OLE). Potential customers should contact a Company account representative for further information concerning OLE options. This rate schedule terminates December 31, 2026. Customers currently being provided service under this rate schedule can continue being provided service under this rate schedule for the remaining useful life of the facilities or this rate schedule terminates, whichever occurs first.

**TYPE OF SERVICE**

All equipment owned by the Company will be maintained by the Company. All lamps will burn from dusk to dawn, approximately 4,160 hours per annum. The Company will endeavor to replace burned-out lamps maintained by the Company within 48 hours after notification by the customer. The Company does not guarantee continuous lighting or electric service and shall not be liable to the customer or anyone else for any damage, loss or injury due to any cause.

**NET MONTHLY BILL**

The following monthly charge for each unit with lamp and luminaire, controlled automatically, will be assessed.

**1. Base Rate**

**A. Company owned**

	Lamp Watt	kW/Unit	Annual kWh	Rate/Unit	
1. Boulevard units served underground					
a. 2,500 lumen Incandescent - Series	148	0.148	616	\$ <del>9.49</del>	(I)
b. 2,500 lumen Incandescent - Multiple	189	0.189	786	\$ <del>7.51</del>	(I)
2. Holophane Decorative fixture on 17 foot fiberglass pole served underground with direct buried cable					
a. 10,000 lumen Mercury Vapor	250	0.292	1,215	<del>17.32</del>	(I)

Deleted: 9.41

Deleted: 7.40

Deleted: 17.15

Deleted: May 17, 2013

Deleted: 2012-00554

Formatted: Font: (Default) Arial, 10 pt

Deleted: May 24, 2013

Deleted: May 31, 2013

Issued by authority of an Order of the Kentucky Public Service  
 Commission dated \_\_\_ in Case No. 2014-00454.

Issued: \_\_\_  
 Effective: \_\_\_  
 Issued by James P. Henning, President