KyPSC Case No. 2014-00454 STAFF-DR-01-017 Attachment Page 40 of 55

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 2 of 3	- Deletest: Fifth - Deletest: Fourth
	ent of 25 feet of secondary wiring shall be added to the wiring beyond the first 25 feet from the pole base. Lamp <u>Watt</u> Annual	
	kw/Unit kwh Rate/Unit	
3. Street light units served overhead distribution		
a. 2,500 lumen incandescent	189 0.189 786 \$ 7.45 (I)	Deleted: 7.34
b. 2,500 lumen Mercury Vapor c. 21,000 lumen Mercury Vapor	100 0.109 453 \$ <u>6.91</u> (1) 400 0.460 1,914 \$11.50 (1)	Deleted: 6.85
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B. Customer owned		
	Lamp Annual Watt <u>kW/Unit kWh Rate/Unit</u>	·注意:"这些话的。""你是不能的?"
and the second sec	TIME ATTACK AND AND AND	
 Steel boulevard units served underground with limited maintenance by Company 		· 马尔斯·马尔斯·马尔斯·马尔斯
a. 2,500 lumen Incandescent - Series	148 0.148 616 \$ <u>5.71</u> (I)	Deleted: 5.63
b. 2,500 lumen incandescent - Multiple	189 0.189 786 \$ 727 (1)	Deleted: 7.16
2. Base Fuel Cost		
The rates per unit shown above include \$0.029117 p	er kilowatt-hour reflecting the base cost of fuel. (I)	- Deteted: 0.027486
 Applicable Riders The following riders are applicable pursuant to the sy Sheet No. 80, Rider FAC, Fuel Adjustment Clause Sheet No. 81, Rider MSR-E, Merger Savings Credit Sheet No. 82, Rider PSM, Profit Sharing Mechanism 	Rider - Electric	
	the Company's office within twenty-one (21) days from not so paid, the Gross Monthly Bill, which is the Net	
TERM OF SERVICE The street lighting units are installed for the life of the written notice by either customer or Company subject	he unit, terminable on one hundred twenty (120) days t to Paragraph 1 or 3 under General Conditions.	
GENERAL CONDITIONS		
(1) If an installed street lighting unit is required to b	e relocated, removed, or replaced with another unit of	Deleted: May 17, 2013
	ng Authority shall pay the Company the sacrifice value unless in the judgment of the Company no charge	Deleted: 2012-00554
	submitted for approval before work is carried out.	Formatized: Font: (Default) Arial, 10 pt
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KyPSC Case No. 2014-00454 STAFF-DR-01-017 Attachment Page 41 of 55

 Sixth Revised Sheet No. 66

 Duke Energy Kentucky, Inc.
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 4580 Otympic Blvd.
 Fifth Revised Sheet No. 66

 Erlanger, KY 41018
 Page 3 of 3

(2) Lamps and refractors which are maintained by the Company shall be kept in good operating condition by, and at the expense of, the Company.

GENERAL CONDITIONS (Contd.)

In case 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.

KY.P.S.C. Electric No. 2

- (3) When a Company owned 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.
- (4) When a customer owned lighting unit becomes inoperative, the cost of repair or replacement of the unit will be at the customer's expense. The replacement unit shall be an approved Company fixture.
- (5) Limited maintenance by the Company includes only fixture cleaning, relamping, and glassware and photo cell replacement.

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.

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KyPSC Case No. 2014-00454 STAFF-DR-01-017 Attachment Page 42 of 55

Duke Energy Kentucky, inc. 4580 Olympic Blvd. Erlanger, KY 41018 KY.P.S.C. Electric No. 2 Sixth Revised Sheet No. 67 Cancels and Supersedes Fifth Revised Sheet No. 67 Page 1 of 4

RATE NSP

PRIVATE OUTDOOR LIGHTING FOR NON-STANDARD UNITS

APPLICABILITY

Applicable to service for outdoor lighting on private property with Company-owned lighting fixtures in the Company's entire territory where secondary distribution lines are adjacent to the premise to be served. Not applicable to service for lighting of dedicated or undedicated public thoroughfares.

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-way 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

I

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1. Base Rate

A. Private outdoor lighting units:

The following monthly charge will be assessed for existing facilities, but this unit will not be available to any new customers after May 15, 1973:

	Watt	kW/Unit	<u>kWh</u>	Rate/Unit		
2,500 lumen Mercury, Open Refractor	100	0.115	478	\$ 8.01	(1)	
2,500 lumen Mercury, Enclosed Refractor	100	0.115	478	\$10,88	(1)	1.

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NET MONTHLY BILL (Contd.)

B. Outdoor lighting units served in underground residential distribution areas:

The following monthly charge will be assessed for existing fixtures which include lamp and luminaire, controlled automatically, with an underground service wire not to exceed 35 feet from the service point, but these units will not be available to new customers after May 5, 1992:

	Lamp Watt	KW/Unit	Annual kWh	Rate/Unit	
7,000 lumens Mercury, Mounted on a 17-foot Fiberglass Pole					(1)
7,000 lumen Mercury, Mounted on a	175	0.205	853	\$14.92	
17-foot Wood Laminated Pole (a)	175	0.205	853	\$14.92	(1)
7,000 lumen Mercury, Mounted on a 30-foot Wood Pole	175	0.205	853	\$13.82	(1)
9,500 lumen Sodium Vapor, TC 100 R		0.205	000	13.02	(1)
	100	0.117	487	\$11.43	

(a) Note: New or replacement poles are not available.

C. Flood lighting units served in overhead distribution areas:

The following monthly charge will be assessed for each existing fixture, which includes lamp and luminaire, controlled automatically, mounted on a utility pole, as specified by the Company, with a span of wire not to exceed 120 feet, but these units will not be available after May 5, 1992:

	Lamp Watt	kW/Fixture	Annual <u>kWh</u>	Rate/Unit	
52,000 lumen Mercury (35-foot Wood Pole)	1,000	1.102	4,584	\$30.57	
52,000 lumen Mercury (50-foot Wood Pole)	1,000	1.102	4,584	\$34.18	U.
50,000 tumen Sodium Vapor	400	0.471	1,959	\$20.65	(1)

2. Base Fuel Cost

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

3. Applicable Riders

The following riders are applicable 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 malled by the Company. When not so paid, the Gross Monthly Bill, which is the Net

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

Monthly Bill plus 5%, is due and payable.

TERM OF SERVICE

Three (3) years, terminable thereafter on ten (10) days written notice by either customer or Company.

KY.P.S.C. Electric No. 2 Sixth Revised Sheet No. 67 Cancels and Supersedes Fifth Revised Sheet No. 67 Page 3 of 4

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GENERAL CONDITIONS

- 1. 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 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.
- 3. 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.

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.

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KyPSC Case No. 2014-00454 STAFF-DR-01-017 Attachment Page 46 of 55

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

RATE SC

STREET LIGHTING SERVICE - CUSTOMER OWNED

APPLICABILITY

Applicable to municipal, county, state and Federal governments, including divisions thereof, and incorporated homeowner's associations for the lighting of public streets and roads when the total investment and installation costs of the fixtures are borne by the customer. The fixture shall be a Company approved unit used in overhead and underground distribution areas.

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 will be owned by the customer but may be installed by customer or Company with limited maintenance performed by the Company. Limited maintenance includes only fixture cleaning, relamping, and glassware and photo cell replacement. 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 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 lamp with luminaire, controlled automatically, will be assessed:

	Lamp		Annual			
1. Base Rate	Watts	kW/Unit	kWh	Rate/Unit		
Fixture Description					1	
Standard Fixture (Cobra Head)					P	1
Mercury Vapor					,	11
7,000 lumen	175	0.193	803	\$ 4.54	(1) /	i
10,000 lumen	250	0.275	1,144	\$ 5.84	(1)	έ,
21,000 lumen	400	0.430	1,789	\$.8.19	(ŋ /	i
Metal Halide						1
14,000 lumen	175	0.193	803	\$.4.54	(1)	11
20,500 lumen	250	0.275	1,144	\$,5.84	(1)	1
36,000 lumen	400	0.430	1,789	\$.8.19	(Ī)	2
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NET MONTHLY BILL (Contd.)

NET MONTHLY BILL (Contd.)						
	Lamp Watt	kW/Unit	Annual kWh	Rate/Unit		-97
Sodium Vapor				- SPIRE TAR		
9,500 lumen	100	0.117	487	\$ 5.25	(1)	19
16,000 lumen	150	0.171	711	\$ 5.93	(Î)	The F
22,000 lumen	200	0.228	948	\$ 6.58	(1)	16
27,500 lumen	250	0.228	948	\$ 6.58	(Ĵ)	15
50,000 lumen	400	0.471	1,959	\$ 9.22	(Ī)	NEW.
Decorative Fbture						1.1
Mercury Vapor						1
7,000 lumen (Holophane)	175	0.210	874	\$ 5.70	(1)	. 51
7,000 tumen (Town & Country)	175	0.205	853	\$ 5.65	(Ī)	3
7,000 lumen (Gas Replica)	175	0.210	874	\$ 5,70	(İ)	
7,000 lumen (Aspen)	175	0.210	874	\$ 5.70	(Ī)	In
Metal Halide						15
14,000 lumen (Traditionaire)	175	0.205	853	\$ 5.65	(1)	四
14,000 lumen (Granville Acorn)	175	0.210	874	\$ 5.70	(1)	
14,000 lumen (Gas Replica)	175	0.210	874	\$ 5,70	(Ĵ)	部
Sodium Vapor						
9,500 lumen (Town & Country)	100	0.117	487	\$ 5.17	(1)	140
9,500 lumen (Traditionaire)	100	0.117	487	\$ 5.17	(1)	16
9,500 lumen (Granville Acom)	100	0.128	532	\$ 5.41	(1)	19
9,500 lumen (Rectilinear)	100	0.117	487	\$ 5.17	(1)	144
9,500 lumen (Aspen)	100	0.128	532	\$ 5.41	(Ĭ)	120
9,500 lumen (Holophane)	100	0.128	532	\$ 5.41	(1)	1
9,500 lumen (Gas Replica)	100	0.128	532	\$ 5.41	(1)	15
22,000 lumen (Rectilinear)	200	0.246	1,023	\$ 6.99	(1)	1.6
50,000 lumen (Rectilinear)	400	0.471	1,959	\$ 9.51	(1)	14

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Fifth Revised Sheet No. 68

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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.

Pole Description	Pole Type	Rate/Pole	
Wood			
30 foot	W30	\$ 4.34	
35 foot	W35	\$ 4.40	
40 foot	VV40	\$ 5.27	

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NET MONTHLY BILL (Contd.)

Customer Owned and Maintained Units

The rate for energy used for this type street lighting will be \$0.042761 per kilowatt-hour which includes the base fuel cost rate stated below. The monthly kilowatt-hour usage will be mutually agreed upon between the Company and the customer. Where the average monthly usage is less than 150 kWh per point of delivery, the customer shall pay the Company, in addition to the monthly charge, the cost of providing electric service on the basis of time and material plus overhead charges. An estimate of the cost will be submitted for approval before work is carried out.

2. Base Fuel Cost

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

3. Applicable Riders

- The following riders are applicable 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

The street lighting units are installed for the life of the unit, 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.
- Installation of street lighting units will be predicated on the ability of the Company to obtain, without (2) 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.

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GENERAL CONDITIONS (Contd.)

- The time within which the Company will be able to commence or to complete the services to be (3) 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 by the Company, the ordering Authority shall pay the Company the cost agreed upon under a separate contract.
- (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 customer owned lighting unit becomes inoperative the cost of repair, replacement or removal of the unit will be at the customer's expense.
- All lights installed on an overhead distribution system will be installed by Company under a separate (7) contract with customer.

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.

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RATE SE

STREET LIGHTING SERVICE - OVERHEAD EQUIVALENT

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 lighting fixtures in underground distribution areas, where the customer elects to make a contribution for the installation of the fixture, mounting, pole and secondary wiring to obtain the rate/unit for the same size standard fixture (cobra head) in an overhead distribution area.

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, 2028. 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. All tamps will burn from dusk to dawn, approximately 4,160 hours per annum. The Company will endeavor to replace burned-out tamps 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 any damage, loss or injury due to any cause.

NET MONTHLY BILL

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

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KyPSC Case No. 2014-00454 STAFF-DR-01-017 Attachment Page 51 of 55

Duke Energy Kentucky, Inc. 1580 Olympic Blvd.		540	Y.P.S.C. Elec Sixth Revised Cancels and S ifth Revised		Deleted: Fifth Deleted: Fourth	
Frlanger, KY 41018		F	age 2 of 3		1.6	
ET MONTHLY BILL (Contd.)					100	
1. Base Rate						3. 为为无法保持保持性性的不可以不可能。
Fixture Description Decorative Fixtures	Vatt	kW/Unit	Annual <u>kWh</u>	Rate/Unit		
Mercury Vapor					1213	
7,000 lumen (Town & Country)	175	0.205	853	\$ 7.66	(1)	Deleted: 7.55
7,000 lumen (Holophane)	175	0.210	874	\$ 7.71	(D_	Deleted: 7.59
7,000 lumen (Gas Replica)	175	0.210	874	\$ 7.71	(1)	The state
7,000 lumen (Aspen)	175	0.210	874	\$ 7.71	(1)	Deleted: 7.59
Metal Halide				in the second	100	Deleted: 7.59
14,000 lumen (Traditionaire)	175	0.205	853	\$ 7.66	(D_	Deleteda 7.55
14,000 lumen (Granville Acom)	175	0.210	874	\$ 7.71	()	
14,000 lumen (Gas Replica)	175	0.210	874	\$ 7.71	(1)	Deleted: 7.59
Sodium Vapor	1000		. Contract		192	Deleted: 7.59
9,500 tumen (Town & Country)	100	0.117	487	\$ 8.16	(D_	Deletad: 8.10
9,500 lumen (Holophane)	100	0.128	532	\$ 8.28	() ()	The second secon
9,500 lumen (Rectilinear)	100	0.117	487	\$ 8.16	(I)	Deleted: 8.21
9,500 lumen (Gas Replica)	100	0.128	532	\$ 8.27	(1)	Deleted: 8.10
9,500 tumen (Aspen)	100	0.128	532	\$ 8.27	(1)	Deleted: 6.20
9,500 lumen (Traditionaire)	100	0.117	487	\$ 8.16	(l) -	Deleted: 8.20
9,500 lumen (Granville Acom)	100	0.128	532	\$ 8.27	(1)	
22,000 lumen (Rectilinear)	200	0.246	1,023	\$11.87	(1)	Deletest: 8.10
50,000 lumen (Rectilinear)	400	0.471	1,959	\$15.97	(1)	Deleted: 8.20
50,000 lumen (Setback)	400	0.471	1,959	\$15.97	(1)	Deletad: 11.73

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

2. Base Fuel Cost

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

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.

TERM OF SERVICE

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

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KyPSC Case No. 2014-00454 STAFF-DR-01-017 Attachment Page 52 of 55

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Duke Energy Kentucky, Inc.	Cancels and Supersedes	Constant Series
4580 Olympic Blvd.	Fifth Revised Sheet No. 69	Deleted:
Erlanger, KY 41018	Page 3 of 3	(WHERE WE

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.
- (7) The contribution only provides for replacement of these facilities due to occasional damage or premature malfunction. It does not cover replacement at end of life.

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.

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KyPSC Case No. 2014-00454 STAFF-DR-01-017 Attachment Page 53 of 55

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Duke Energy Kentucky 4580 Olympic Blvd. Erlanger, Kentucky 41018 KY. P.S.C. Electric No. 2 Sixth Revised Sheet No. 80 Cancels and Supersedes Fifth Revised Sheet No. 80 Page 1 of 3

RIDER FAC FUEL ADJUSTMENT CLAUSE

APPLICABLE

In all territory service.

AVAILABILITY OF SERVICE

This schedule is a mandatory rider to all electric rate schedules.

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

F(m)Fuel Cost Adjustment = \$0.029117 per kWh S(m)

Nhere	F	is t	he	expe	nse	of f	uel i	n the	second	t preceding	month	and	S is	the	sales	in t	he	second
preced	ling	m	ont	h, as	defin	bed	belo	W:										

- (2) Fuel costs (F) shall be the cost of:
 - (a) Fossil fuel consumed in the Company's plants plus the cost of fuel which would have been used in plants suffering forced generation or transmission outages, but less the cost of fuel related to substitute generation, plus
 - (b) The actual identifiable fossil and nuclear fuel costs associated with energy purchased for reasons other than identified in paragraph (c) of this subsection, but excluding the cost of fuel related to purchases to substitute for the forced outages; plus
 - (c) The net energy cost of energy purchases, exclusive of capacity or demand charges (irrespective of the designation assigned to such transaction) when such energy is purchased on an economic dispatch basis. Included therein are such costs as the charges for economy energy purchases and the charges as a result of scheduled outage, all such kinds of energy being purchased by the Company to substitute for its own higher cost energy, and less
 - (d) The cost of fossil fuel recovered through inter-system sales including the fuel costs related to economy energy sales and other energy sold on an economic dispatch basis.
 - (e) All fuel costs shall be based on a weighted-average inventory costing. The cost of fossil fuel shall include no items other than the involce price of fuel less any cash or other discounts. The invoice price of fuel includes the cost of fuel itself and necessary charges for

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KY. P.S.C. Electric No. 2 Sixth Revised Sheet No. 80 Cancels and Supersedes Fifth Revised Sheet No. 80 Page 2 of 3

transportation of fuel from the point of acquisition to the unloading point, as listed in Account 151 of the FERC Uniform System of Accounts for Public Utilities and Licensees.

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AVAILABILTY OF SERVICE (Contd.)

- (f) As used herein, the term "forced outages" means all non-scheduled iosses of generation or transmission which require substitute power for a continuous period in excess of six (6) hours. Where forced outages are not as a result of faulty equipment, faulty manufacture, faulty design, faulty installations, faulty operation, or faulty maintenance, but are Acts of God, riot, insurrection, or acts of the public enemy, then the Company may, upon proper showing, with the approval of the Commission, include the fuel cost of substitute energy in the adjustment.
- (3) Sales (S) shall be determined in kilowatt-hours as follows:

Add:

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

Subtract:

- (d) inter-system sales including economy energy and other energy sold on an economic dispatch basis.
- (e) total system losses

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