## KANSAS CITY POWER AND LIGHT COMPANY P.S.C. MO. No. 7 Second Revised Sheet No. 28 Canceling P.S.C. MO. No. 7 First Revised Sheet No. 28 For Missouri Retail Service Area

STANDBY SERVICE	RIDER
Schedule SSI	र

#### **APPLICABILITY:**

Applicable to each customer with behind the meter on-site parallel distributed generation and/or storage system(s) with a capacity of 100 kilowatts (kW) or more, as a modification to standard electric service supplied under either the tariffed rate schedules of Medium General Service (MGS), Large General Service (LGS), or Large Power Service (LPS).

Applicable to Small General Service (SGS) customers with a rated capacity of 50 kilowatts (kW) or more.

Customers with emergency backup, solar or wind generation that is not integrated with a storage system are exempt from this Rider. Customers with an existing net-metered interconnection agreement are ineligible for this rider.

#### **DEFINITIONS:**

- DISTRIBUTED GENERATION AND/OR STORAGE Customer's private on-site generation and/or storage that:
  - A. is located behind the meter on the customer's premises,
  - B. has a rated capacity of 50 kW or more applicable to SGS customers, or 100 kW or more applicable to MGS, LGS and LPS customers.
  - C. operates in parallel with the Company's system, and
  - D. adheres to applicable interconnection agreement entered into with the Company.
- 2. SUPPLEMENTAL SERVICE Electric service provided by the Company to customer to supplement normal operation of the customer's on-site parallel distributed generation and/or storage in order to meet the customer's full-service requirements.
- 3. STANDBY SERVICE Service supplied to the premises by the Company in the event of the customer exceeding its Supplemental Contract Capacity. Standby Service may be needed on either a scheduled or unscheduled basis. Standby Service comprises capacity and associated energy during the time it is used.
- BACKUP SERVICE Unscheduled Standby Service.
- 5. MAINTENANCE SERVICE Scheduled Standby Service.
- 6. BACK-UP SERVICE The portion of Standby Contract Capacity and associated energy used without advance permission from the Company. The customer must notify the Company within thirty (30) minutes of taking Back-up Service for amounts over five (5) megawatts (MW). For Back-up Service billed, the customer shall be charged the daily standby demand charge for back-up service and back-up energy charges associated with Standby Service. The rates for these charges as well as the monthly fixed charges are stated in this Rider. Back-up Service Charges will be shown and calculated separately on the customer bill.

CANCELLED October 7, 2019 Missouri Public Service Commission EN-2020-0063; JE-2020-0045 FILED
Missouri Public
Service Commission
ER-2018-0145; YE-2019-0084

Issued: November 6, 2018
Issued by: Darrin R. Ives, Vice President

Effective: December 6, 2018
1200 Main, Kansas City, MO 64105

Original-

**First** 

SHEET No.

Revised

Original RevisedSHEET No....

KANSAS CITY POWER & LIGHT COMPANY

Name of Issuing Corporation or Municipality

Cancelling P. S. C. MO. No.

Missouri Retail Service Area

Community, Town

Standby Service for Self-Generating Customers Schedule SGC

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MO. PUBLIC SERVICE COMM

#### **AVAILABILITY**

Electric Service is available under this schedule at points on the Company's existing transmission or distribution facilities located within its retail service area for Customers having an electricity generator with maximum capacity over 100 kW. The Customer's generator must be capable of serving all or a portion of their full power demand requirement. The Company reserves the right to determine the applicability or the availability of this price schedule to any specific applicant for electric service who meets the above criteria.

This price schedule is not available for standard retail service or resale. The Customer must enter into a contractual agreement with the Company (pursuant to Missouri Department of Economic Development Cogeneration Rule 4 CSR 240-20.060 if applicable) to receive service under this schedule.

#### **SPECIAL PROVISIONS**

(Rev 1/97)

KCPL Form 661H002

#### A. Pricing Methodology:

The energy prices are hourly and will be transmitted to the Customer by 4 p.m. on the day before the prices apply, except possibly on Sundays, Mondays and days following holidays, when KCPL will endeavor to provide the prices by 4 p.m. of the previous business day. Customers will pay a monthly Access Charge that depends on: 1) the tariff prices of the baseline or standard tariff at which the Customer would otherwise be taking service (SGS, MGS, LGS, LPS, SGA, MGA, or LGA), 2) the billing determinants derived from the historical Customer Baseline Loads, and 3) the hourly energy prices. The composition of the Access Charge is detailed in the Bill Determination section below.

#### B. Metering of Load:

Customers taking service under this option must have or have installed a conventional hourly recording meter. If the Customer is to sell power to the Company, they must also have meters that allow sales to KCPL to be recorded. KCPL will have the right to install and maintain load profile meters for monitoring the Customer's energy production and usage. This metering will be at the Customer's expense but must be accessible to the Company at any time.

#### TERM OF CONTRACT AND TERMINATION

The Customer may return to service under a standard, generally available tariff if they no longer require standby service by giving written notice six (6) months in advance. However, any incremental Facilities, Administrative and Interconnection costs must be paid for the remainder of the term of the contract if the Customer returns to service under a standard, generally available tariff.

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June 18, 1997

DATE EFFECTIVE

DATE OF ISSUE ......

month

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month

CANCELLED December 6, 2018 Missouri Public -2018-0145; YE-2019-0084

ISSUED BY

M. C. Sholander name of officer

General Counsel

1201 Walnut, Kansas City, Mo. address

title

KANSAS CITY PO	elling P. S. C. MO. N WER & LIGHT COM g Carporation or Municipalit	PANY		ForMiss	Reviouri Ret	ail Se nmunity	, Town o	rea City
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month day year month day year

ISSUED BY S. W. Cattron Vice President 1201 Walnut, Kansas City, Mo.

name of officer title address

#### KANSAS CITY POWER AND LIGHT COMPANY 7 First\_\_ Revised Sheet No. P.S.C. MO. No. 28A Canceling P.S.C. MO. No. \_\_\_\_ 7 Original Sheet No. 28A For Missouri Retail Service Area

STANDBY SERVICE RIDER
Schedule SSR

**DEFINITIONS**: (continued)

- 7. MAINTENANCE SERVICE - The portion of Standby Contract Capacity used with advance permission from the Company. The customer must schedule Maintenance Service with the Company not less than six (6) days prior to its use. Maintenance Service may be available during all months and shall not be greater than the seasonal Standby Contract Capacity. The scheduling of Maintenance Service may be restricted by the Company during times associated with system peaking conditions or other times as necessary. For Maintenance Service billed, the customer shall be charged the daily standby demand charge for maintenance service associated with Standby Service Demand. The rates for these daily demand charges as well as the monthly fixed charges are stated in this Rider. Energy charges for Maintenance Service associated with the Standby Service will be billed as standard energy charges per the applicable tariffed rate schedule. Maintenance Service charges will be shown and calculated separately on the customer bill.
- 8. SUPPLEMENTAL CONTRACT CAPACITY - The customer must designate and contract by season the maximum amount of demand, in kW, taken at the premises through the billing meter that may be billed on the applicable standard tariffed rate and shall be mutually agreeable to customer and Company. The Supplemental Contract Capacity shall insofar as possible estimate ninety percent (90%) of the historic or probable loads of the facility as adjusted for customer generation.
- 9. STANDBY CONTRACT CAPACITY - The higher of:
  - The number of kilowatts mutually agreed upon by Company with customer as Α. representing the customer's maximum service requirements under all conditions of use less Supplemental Contract Capacity, and such demand shall be specified in customer's Electric Service Agreement. Such amount shall be seasonally designated and shall not exceed the nameplate rating(s) of the customer's own generation. The amount of Standby Contract Capacity will generally consider the seasonal (summer or winter billing periods) capacity ratings and use of the generator(s), or may be selected based on a Company approved load shedding plan.
  - B. The maximum demand established by customer in use of Company's service less the product of Supplemental Contract Capacity and 110%.

Fixed monthly charges for generation and transmission access and facilities shall be levied upon a capacity not to exceed the nameplate rating(s) of the customer's generating unit(s).

- 10. SUPPLEMENTAL DEMAND - The lesser of:
  - Supplemental Contract Capacity or Α.
  - В. The Total Billing Demand in this Rider.

STANDBY SERVICE DEMAND - The Total Billing Demand as determined in this Rider in FILED excess of the Supplemental Contract Capacity. Service Commission

Missouri Public Service Commission ER-2018-0145; YE-2019-0084

Issued: November 6, 2018 Issued by: Darrin R. Ives, Vice President

CANCELLED

October 7, 2019 Missouri Public

EN-2020-0063; JE-2020-0045

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KCPL

FORM NO. 13	P. S. C. MO. No		Original Revised	SHEET No. 28A	
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KANSAS CITY PO	OWER & LIGHT COMPANY	For Missou	ıri Retail Sen	vice Area	
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Standby Service for Self-Generating Customers Schedule SGC

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#### MO. PUBLIC SERVICE COMM

#### **CUSTOMER BASELINE LOAD (CBL)**

The Customer Baseline Load (CBL) is one complete year of Customer-specific load data that represents the electricity consumption pattern and level typical of this Customer's operation under the standard price schedule. The CBL normally will be based upon the Customer's pattern and level of kWh usage in the most recent calendar year prior to taking service under this schedule. In order to formulate a CBL that achieves a representative load pattern, the Company may make adjustments to historical usage data or may estimate usage if historical data are not available or are not appropriate. The CBL must be mutually agreed upon by both the Customer and the Company. Agreement on the CBL is a precondition for service under this tariff. In general, the Company will not increase the CBL when a Customer increases load. If there is a significant decrease in the Customer's full electrical load, including the portion generated by the Customer, then the Company will review the CBL with the Customer to determine if it should be reduced.

#### **BILL DETERMINATION**

The bill for Standby Service is rendered after each monthly billing period. The charges cover system access; Back-up, Maintenance, and Supplemental Energy services; and Interconnection, Facilities, and Administrative charges. The Customer's Standby Bill is calculated as follows:

Standby Bill Standard Bill +  $\sum_{hr} RTP_{hr} \times [ActualkWh_{hr} - CBLkWh_{hr}] +$ 

Reactive + PC - Payment

Standard Bill -  $\sum_{hr}$  [RTP<sub>hr</sub> x CBLkWh<sub>hr</sub>] +  $\sum_{hr}$  [RTP<sub>hr</sub> x ActualkWh<sub>hr</sub>] +

Reactive + PC - Payment

Where:

Standard Bill = Customer's bill for a specific month on usage as defined by the CBL and

billed under the standard price schedule, including reactive billing if

applicable:

= The hourly Real-Time Prices based on Schedule RTP-Plus and RTP<sub>br</sub>

adjustments as described below in the sections concerning Prices and

Interruptible Service;

CBLkWh<sub>hr</sub> The Customer Baseline kWh usage in each hour;

ActualkWh<sub>br</sub> The Customer's actual usage during each hour; (12) D C (2)

MO. PUBLIC SERVICE

June 18, 1997 July 13, 1997 DATE OF ISSUE ..... DATE EFFECTIVE ..... month

ISSUED BY ..... M. C. Sholander

1201 Walnut, Kansas City, Mo.

December 6, 2018 Missouri Public Service Commission name of officer

General Counsel

address

title

**CANCELLED** -2018-0145; YE-2019-0084

P.S.C. MO. No.	7	Ninth	Revised Sheet No	28B
Canceling P.S.C. MO. No	7	Eighth	Revised Sheet No	28B
			For Missouri Retail Ser	vice Area
		SERVICE RIDER		

#### **DEFINITIONS**: (continued)

- 12. TOTAL BILLING DEMAND Total Billing Demand for purposes of this Rider shall be the maximum 30-minute demand established during peak hours or 50% of the maximum 30 minute demand established during off-peak hours, whichever is greater, but in no event less than 25 kW for Medium General Service, 200 kW for Large General Service, nor less than 1,000 kW for Large Power Service. Small General Service is not subject to a minimum billing demand.
- 13. FACILITIES CHARGE FOR SUPPLEMENTAL SERVICE The monthly facilities charge for supplemental service shall equal the facilities charge of the tariffed rate schedule multiplied by the Supplemental Contract Capacity.
- OFF-PEAK PERIOD Off-Peak Hours shall be as defined in Rider LPS-1.
- 15. ON-PEAK PERIOD On-Peak Hours are all hours other than Off-Peak Hours.

#### **GENERAL PROVISIONS:**

The contract term shall be one (1) year, automatically renewable, unless usage, plant modifications or additional generation requires a change to Supplemental Contract Capacity or Standby Contract Capacity.

The Company will install and maintain the necessary suitable meters for measurement of service rendered hereunder. The Company may inspect generation logs or other evidence that the customer's generator is being used in accordance with the provisions this Rider.

Power production equipment at the customer site shall not commence parallel operation until after inspection by the Company and a written interconnection agreement is executed. The sale of excess energy to the Company may be included in the interconnection or other agreement.

If at any time customer desires to increase demand above the capacity of Company's facilities used in supplying said service due to plant modifications, customer will sign a new agreement for the full capacity of service required and in accordance with applicable rules governing extension of its distribution system.

Those customers choosing to install more than one (1) generating unit on the same premises will have a seventy five percent (75%) discount applied to the monthly Generation and Transmission Access Charges and Facilities Charges applicable to each additional generator on the same premises.

In addition to the above specific rules and regulations, all of Company's General Rules and Regulations shall apply to the supply of service under this Rider.

CANCELLED October 7, 2019 Missouri Public Service Commission EN-2020-0063; JE-2020-0045

FILED
Missouri Public
Service Commission
ER-2018-0145; YE-2019-0084

P.S.C. MO. No		<u> </u>	_ Revised Sheet No	28B
Canceling P.S.C. MO. No	7	Seventh	Revised Sheet No	28B
			For Missouri Retail Ser	vice Area
STANDB	SERVICE FOR SE	LF-GENERATING (	CUSTOMERS	

## Schedule SGC

#### **BILL DETERMINATION** (continued)

= Incremental reactive power charge, calculated by taking the difference between the Reactive

> bill for reactive power using the standard rate applied to the current month quantities and the bill based on the historical CBL quantities. This charge may be positive or

negative;

PC = Interconnection Charge + Facilities Charge + Administrative Charge; and

**Payment** = Payment from KCPL for electricity services supplied by the Customer to KCPL

=  $\sum_{hr} [RTP:MC_{hr} * QFkWh_{hr}];$ 

Where:

= Adjusted RTP-Plus prices each hour, with adjustments as described below in the RTP:MC<sub>hr</sub>

section on Prices: and

QFkWh<sub>br</sub> = Electricity supplied to the Company by the Customer in each hour.

The Access Charge is defined as follows:

Access Charge = The difference between the Standard Bill and the monthly sum of the product in each

hour of the CBL kWh multiplied by the hourly energy price;

= Standard Bill -  $\sum_{hr}$  [RTP<sub>hr</sub> x CBLkWh<sub>hr</sub>].

#### **PRICES**

The baseline tariff prices that are used in the calculation of the Standard Bill can be found on the Customer's applicable standard tariff sheets (Schedule SGS, MGS, LGS, LPS, SGA, MGA, or LGA).

The hourly energy prices are the Real Time Prices from Schedule RTP-Plus, except when modified for transmission or interruptible service. The hourly energy prices will be adjusted with a transmission service adder during the following hours on non-holiday weekdays in July and August:

<u>Hours</u>	Price Adder
11:00 a.m 2:00 p.m.	\$ 0.03294 per kWh
2:00 p.m 6:00 p.m.	\$ 0.08048 per kWh
6:00 p.m 7:00 p.m.	\$ 0.03294 per kWh

**FILED** Missouri Public Service Commission ER-2016-0285; YE-2017-0235

Issued: May 9, 2017 Effective: June 8, 2017 Issued by: Darrin R. Ives, Vice President 1200 Main, Kansas City, MO 64105

CANCELLED December 6, 2018 Missouri Public Service Commission R-2018-0145; YE-2019-0084

P.S.C. MO. No	7	Seventh	Revised Sheet No.	28B
Canceling P.S.C. MO. No	7	Sixth	Revised Sheet No	28B
			For Missouri Retail Ser	vice Area
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#### STANDBY SERVICE FOR SELF-GENERATING CUSTOMERS Schedule SGC

#### **BILL DETERMINATION** (continued)

= Incremental reactive power charge, calculated by taking the difference between the Reactive

> bill for reactive power using the standard rate applied to the current month quantities and the bill based on the historical CBL quantities. This charge may be positive or

negative;

PC = Interconnection Charge + Facilities Charge + Administrative Charge; and

**Payment** = Payment from KCPL for electricity services supplied by the Customer to KCPL

=  $\sum_{hr} [RTP:MC_{hr} * QFkWh_{hr}];$ 

Where:

= Adjusted RTP-Plus prices each hour, with adjustments as described below in the RTP:MC<sub>br</sub>

section on Prices: and

QFkWh<sub>hr</sub> = Electricity supplied to the Company by the Customer in each hour.

The Access Charge is defined as follows:

Access Charge = The difference between the Standard Bill and the monthly sum of the product in each

hour of the CBL kWh multiplied by the hourly energy price;

= Standard Bill -  $\sum_{hr}$  [RTP<sub>hr</sub> x CBLkWh<sub>hr</sub>].

#### **PRICES**

The baseline tariff prices that are used in the calculation of the Standard Bill can be found on the Customer's applicable standard tariff sheets (Schedule SGS, MGS, LGS, LPS, SGA, MGA, or LGA).

The hourly energy prices are the Real Time Prices from Schedule RTP-Plus, except when modified for transmission or interruptible service. The hourly energy prices will be adjusted with a transmission service adder during the following hours on non-holiday weekdays in July and August:

> Hours Price Adder 11:00 a.m. - 2:00 p.m. \$ 0.03171 per kWh 2:00 p.m. - 6:00 p.m. \$ 0.07747 per kWh 6:00 p.m. - 7:00 p.m. \$ 0.03171 per kWh

> > September 29, 2015

CANCELLED

Issued: September 8, 2015

P.S.C. MO. No.	7	Sixth		Origina	al Sheet No.	28B
			$\boxtimes$	Revise	d	
Cancelling P.S.C. MO.	7	Fifth		Origina	al Sheet No.	28B
			$\boxtimes$	Revise	d	
				For _	Missouri Retail Serv	ice Area

## STANDBY SERVICE FOR SELF-GENERATING CUSTOMERS Schedule SGC (Continued)

#### **BILL DETERMINATION (continued)**

Reactive = Incremental reactive power charge, calculated by taking the difference between the

bill for reactive power using the standard rate applied to the current month quantities and the bill based on the historical CBL quantities. This charge may be

positive or negative;

PC = Interconnection Charge + Facilities Charge + Administrative Charge; and

Payment = Payment from KCPL for electricity services supplied by the Customer to KCPL

=  $\sum_{hr} [RTP:MC_{hr} * QFkWh_{hr}];$ 

Where:

RTP:MC<sub>hr</sub> = Adjusted RTP-Plus prices each hour, with adjustments as described below in the

section on Prices; and

QFkWh<sub>hr</sub> = Electricity supplied to the Company by the Customer in each hour.

The Access Charge is defined as follows:

Access Charge = The difference between the Standard Bill and the monthly sum of the product in

each hour of the CBL kWh multiplied by the hourly energy price;

= Standard Bill -  $\sum_{hr}$  [RTP<sub>hr</sub> x CBLkWh<sub>hr</sub>].

#### **PRICES**

The baseline tariff prices that are used in the calculation of the Standard Bill can be found on the Customer's applicable standard tariff sheets (Schedule SGS, MGS, LGS, LPS, SGA, MGA, or LGA).

The hourly energy prices are the Real Time Prices from Schedule RTP-Plus, except when modified for transmission or interruptible service. The hourly energy prices will be adjusted with a transmission service adder during the following hours on non-holiday weekdays in July and August:

<u>Hours</u>	<u>Price Adder</u>
11:00 a.m 2:00 p.m.	\$ 0.02839 per kWh
2:00 p.m 6:00 p.m.	\$ 0.06936 per kWh
6:00 p.m 7:00 p.m.	\$ 0.02839 per kWh

DATE OF ISSUE: January 16, 2013 DATE EFFECTIVE: February 15, 2013 January 26, 2013

ISSUED BY: Darrin R. Ives, Senior Director Kansas City, MO

Filed
Missouri Public
Service Commission
ER-2012-0174: YE-2013-0325

CANCELLED

P.S.C. MO. No.	7	Fifth		Original	Sheet No.	28B
			$\boxtimes$	Revised	_	
Cancelling P.S.C. MO.	7	Fourth		Original	Sheet No.	28B
			$\boxtimes$	Revised		
				For Misso	ouri Retail Servi	ce Area

## STANDBY SERVICE FOR SELF-GENERATING CUSTOMERS Schedule SGC (Continued)

#### **BILL DETERMINATION (continued)**

Reactive = Incremental reactive power charge, calculated by taking the difference between the

bill for reactive power using the standard rate applied to the current month quantities and the bill based on the historical CBL quantities. This charge may be

positive or negative;

PC = Interconnection Charge + Facilities Charge + Administrative Charge; and

Payment = Payment from KCPL for electricity services supplied by the Customer to KCPL

=  $\sum_{hr} [RTP:MC_{hr} * QFkWh_{hr}];$ 

Where:

Missouri Public

Service Commission

ER-2012-0174; YE-2013-0325

RTP:MC<sub>hr</sub> = Adjusted RTP-Plus prices each hour, with adjustments as described below in the

section on Prices: and

QFkWh<sub>br</sub> = Electricity supplied to the Company by the Customer in each hour.

The Access Charge is defined as follows:

Access Charge = The difference between the Standard Bill and the monthly sum of the product in

each hour of the CBL kWh multiplied by the hourly energy price;

= Standard Bill -  $\sum_{hr}$  [RTP<sub>hr</sub> x CBLkWh<sub>hr</sub>].

#### **PRICES**

The baseline tariff prices that are used in the calculation of the Standard Bill can be found on the Customer's applicable standard tariff sheets (Schedule SGS, MGS, LGS, LPS, SGA, MGA, or LGA).

The hourly energy prices are the Real Time Prices from Schedule RTP-Plus, except when modified for transmission or interruptible service. The hourly energy prices will be adjusted with a transmission service adder during the following hours on non-holiday weekdays in July and August:

<u>Hours</u>	<u>Price Adder</u>
11:00 a.m 2:00 p.m.	\$ 0.02589 per kWh
2:00 p.m 6:00 p.m.	\$ 0.06326 per kWh
6:00 p.m 7:00 p.m.	\$ 0.02589 per kWh

DATE OF ISSUE: April 18, 2011 DATE EFFECTIVE: May 18, 2011 May 4, 2011

ISSUED BY: Darrin R. Ives, Senior Director Kansas City, MO

CANCELLED
January 26, 2013

FILED
Missouri Public
Service Commission
ER-2010-0355; YE-2011-0523

#### KANSAS CITY POWER & LIGHT COMPANY P.S.C. MO. No. Fourth Original Sheet No. 28B $\boxtimes$ Revised Cancelling P.S.C. MO. No. 7 Third Original Sheet No. 28B Revised Missouri Retail Service For Area Standby Service for Self-Generating Customers Schedule SGC (Continued) **BILL DETERMINATION (continued)** Reactive Incremental reactive power charge, calculated by taking the difference between the bill for reactive power using the standard rate applied to the current month quantities and the bill based on the historical CBL quantities. This charge may be positive or negative; PC Interconnection Charge + Facilities Charge + Administrative Charge; and **Payment** Payment from KCPL for electricity services supplied by the Customer to KCPL = $\sum_{hr} [RTP:MC_{hr} * QFkWh_{hr}];$ Where: RTP:MC<sub>br</sub> Adjusted RTP-Plus prices each hour, with adjustments as described below in the section on Prices; and = Electricity supplied to the Company by the Customer in each hour. QFkWh<sub>br</sub>

The Access Charge is defined as follows:

Access Charge = The difference between the Standard Bill and the monthly sum of the product in each hour of the CBL kWh multiplied by the hourly energy price;

Standard Bill -  $\sum_{hr}$  [RTP<sub>hr</sub> x CBLkWh<sub>hr</sub>].

#### **PRICES**

The baseline tariff prices that are used in the calculation of the Standard Bill can be found on the Customer's applicable standard tariff sheets (Schedule SGS, MGS, LGS, LPS, SGA, MGA, or LGA).

The hourly energy prices are the Real Time Prices from Schedule RTP-Plus, except when modified for transmission or interruptible service. The hourly energy prices will be adjusted with a transmission service adder during the following hours on non-holiday weekdays in July and August:

<u>Hours</u>	Price Adder
11:00 a.m 2:00 p.m.	\$ 0.0246 per kWh
2:00 p.m 6:00 p.m.	\$ 0.0601 per kWh
6:00 p.m 7:00 p.m.	\$ 0.0246 per kWh

DATE OF ISSUE:

July 8, 2009

DATE EFFECTIVE:

September 1, 2009

Curtis D. Blanc Sr. Director

1201 Walnut, Kansas City, Mo. 64106

#### KANSAS CITY POWER & LIGHT COMPANY P.S.C. MO. No. Original Sheet No. 28B $\boxtimes$ Revised Cancelling P.S.C. MO. No. Second Original Sheet No. 28B 7 冈 Revised Missouri Retail Service For Area

#### Standby Service for Self-Generating Customers Schedule SGC

#### **BILL DETERMINATION (continued)**

Reactive = Incremental reactive power charge, calculated by taking the difference between the

> bill for reactive power using the standard rate applied to the current month quantities and the bill based on the historical CBL quantities. This charge may be

positive or negative;

PC Interconnection Charge + Facilities Charge + Administrative Charge; and

**Payment** = Payment from KCPL for electricity services supplied by the Customer to KCPL.

=  $\sum_{hr} [RTP:MC_{hr} * QFkWh_{hr}];$ 

Where:

RTP:MChr = Adjusted RTP-Plus prices each hour, with adjustments as described below in the

section on Prices: and

QFkWh<sub>br</sub> = Electricity supplied to the Company by the Customer in each hour.

The Access Charge is defined as follows:

Access Charge = The difference between the Standard Bill and the monthly sum of the product in

each hour of the CBL kWh multiplied by the hourly energy price;

= Standard Bill -  $\sum_{hr}$  [RTP<sub>hr</sub> x CBLkWh<sub>hr</sub>].

#### **PRICES**

The baseline tariff prices that are used in the calculation of the Standard Bill can be found on the Customer's applicable standard tariff sheets (Schedule SGS, MGS, LGS, LPS, SGA, MGA, or LGA).

The hourly energy prices are the Real Time Prices from Schedule RTP-Plus, except when modified for transmission or interruptible service. The hourly energy prices will be adjusted with a transmission service adder during the following hours on non-holiday weekdays in July and August:

<u>Hours</u>	Price Adder
11:00 a.m 2:00 p.m.	\$ 0.0212 per kWh
2:00 p.m 6:00 p.m.	\$ 0.0517 per kWh
6:00 p.m 7:00 p.m.	\$ 0.0212 per kWh

January 1, 2008

(Continued)

DATE OF ISSUE:

December 13, 2007

DATE EFFECTIVE:

January 12, 2008

Chris B. Giles Vice-President 1201 Walnut, Kansas City, Mo. 64106

CANCELLED BY: September 1, 2009 Missouri Public Service Commission ER-2009-0089; JE-2010-0014

**FILED** Missouri Public ER-2007-0291 Service Commision

#### KANSAS CITY POWER & LIGHT COMPANY Sheet No. 28B Original P.S.C. MO. No. Second 7 冈 Revised Original Sheet No. 28B Cancelling P.S.C. MO. No. 7 **First** X Revised Missouri Retail Service For Area

#### Standby Service for Self-Generating Customers Schedule SGC

(Continued)

#### **BILL DETERMINATION (continued)**

Reactive

= Incremental reactive power charge, calculated by taking the difference between the bill for reactive power using the standard rate applied to the current month quantities and the bill based on the historical CBL quantities. This charge may be positive or negative;

PC

= Interconnection Charge + Facilities Charge + Administrative Charge; and

**Payment** 

= Payment from KCPL for electricity services supplied by the Customer to KCPL

=  $\sum_{hr} [RTP:MC_{hr} * QFkWh_{hr}];$ 

Where:

RTP:MC<sub>hr</sub>

= Adjusted RTP-Plus prices each hour, with adjustments as described below in the

section on Prices; and

QFkWh<sub>br</sub>

= Electricity supplied to the Company by the Customer in each hour.

The Access Charge is defined as follows:

Access Charge = The difference between the Standard Bill and the monthly sum of the product in

each hour of the CBL kWh multiplied by the hourly energy price;

= Standard Bill -  $\sum_{hr}$  [RTP<sub>hr</sub> x CBLkWh<sub>hr</sub>].

#### **PRICES**

The baseline tariff prices that are used in the calculation of the Standard Bill can be found on the Customer's applicable standard tariff sheets (Schedule SGS, MGS, LGS, LPS, SGA, MGA, or LGA).

The hourly energy prices are the Real Time Prices from Schedule RTP-Plus, except when modified for transmission or interruptible service. The hourly energy prices will be adjusted with a transmission service adder during the following hours on non-holiday weekdays in July and August:

<u>Hours</u>	Price Adder
11:00 a.m 2:00 p.m.	\$ 0.0199 per kWh
2:00 p.m 6:00 p.m.	\$ 0.0485 per kWh
6:00 p.m 7:00 p.m.	\$ 0.0199 per kWh

DATE OF ISSUE:

December 28, 2006

ISSUED BY:

Chris B. Giles Vice-President DATE EFFECTIVE: January 29, 2007

1201 Walnut, Kansas City, Mo. 64106



(Rev 1/97)	
KCPL Form 661H002	

FORM NO. 13	7 PSCMONO	First	( Original ) SHEET No.
	7	(	{ <del>Original</del> } SHEET No
Car	ncelling P. S. C. MO. No		Original SHEET No
	OWER & LIGHT COMPANY	Missouri	i Retail Service Area
Name of Issu	ing Corporation or Municipality	, 5,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	Community, Town or City
		***************************************	

#### Standby Service for Self-Generating Customers VICE Commisci Schedule SGC

### RECT) APR 22 1999

#### BILL DETERMINATION (continued)

Reactive

= Incremental reactive power charge, calculated by taking the difference between the bill for reactive power using the standard rate applied to the current month quantities and the bill based on the historical CBL quantities. This charge may be positive or negative;

PC

= Interconnection Charge + Facilities Charge + Administrative Charge; and

Payment

= Payment from KCPL for electricity services supplied by the Customer to

=  $\sum_{hr} [RTP:MC_{hr} * QFkWh_{hr}];$ 

Where:

RTP:MC<sub>hr</sub>

= Adjusted RTP-Plus prices each hour, with adjustments as described below

in the section on Prices; and

 $QFkWh_{hr}$ 

= Electricity supplied to the Company by the Customer in each hour.

The Access Charge is defined as follows:

Access Charge = The difference between the Standard Bill and the monthly sum of the product in each hour of the CBL kWh multiplied by the hourly energy price:

Standard Bill - Σ<sub>hr</sub> [RTP<sub>hr</sub> x CBLkWh<sub>hr</sub>].

#### **PRICES**

The baseline tariff prices that are used in the calculation of the Standard Bill can be found on the Customer's applicable standard tariff sheets (Schedule SGS, MGS, LGS, LPS, SGA, MGA, or LGA).

The hourly energy prices are the Real Time Prices from Schedule RTP-Plus, except when modified for transmission or interruptible service. The hourly energy prices will be adjusted with a transmission service adder during the following hours on non-holiday weekdays in July and August:

Hours 11:00 a.m. - 2:00 p.m. 2:00 p.m. - 6:00 p.m. 6:00 p.m. - 7:00 p.m.

Price Adder \$ 0.0180 per kWB r \$ 0.0439 per kWh

\$ 0.0180 per kWh FILED AUG 0 1 1999

Cancelled

January 1, 2006 Missouri Public Service Commission

DATE OF ISSUE April 23, 1999

DATE EFFECTIVE ... August 1, 1999 ... day year

ISSUED BY J. S. Latz Senior Vice

Senior Vice President

1201 Walnut, Kansas City, Mo.

	Payment		Payment KCPL
_		=	$\Sigma_{hr}$ [RTP:
(Hev 1/97)	Where:		
1	RTP:MC <sub>hr</sub>	=	Adjusted
51H002	QFkWh <sub>hr</sub>	=	in the sec Electricity
e E	The Access	Charge	is defined
KCPL Form 66 THUUZ	Access Cha	arge =	The differ product in Standard

	{	Original }	SHEET No. 28B
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Standby Service for Self-Generating Customers Schedule SGC

JUN 1 8 1997 (cont.)

#### MO. PUBLIC SERVICE COMM

#### **BILL DETERMINATION (continued)**

KANSAS CITY POWER & LIGHT COMPANY

Name of Issuing Corporation or Municipality

Reactive

FORM NO. 13

= Incremental reactive power charge, calculated by taking the difference between the bill for reactive power using the standard rate applied to the current month quantities and the bill based on the historical CBL quantities. This charge may be positive or negative;

PC

= Interconnection Charge + Facilities Charge + Administrative Charge; and

from KCPL for electricity services supplied by the Customer to

 $MC_{hr} * QFkWh_{hr}];$ 

Cancelling P. S. C. MO. No.

RTP-Plus prices each hour, with adjustments as described below

tion on Prices; and

supplied to the Company by the Customer in each hour.

as follows:

rence between the Standard Bill and the monthly sum of the each hour of the CBL kWh multiplied by the hourly energy price;

Bill -  $\sum_{hr}$  [RTP<sub>hr</sub> x CBLkWh<sub>hr</sub>].

#### **PRICES**

The baseline tariff prices that are used in the calculation of the Standard Bill can be found on the Customer's applicable standard tariff sheets (Schedule SGS, MGS, LGS, LPS, SGA, MGA, or LGA).

The hourly energy prices are the Real Time Prices from Schedule RTP-Plus, except when modified for transmission or interruptible service. The hourly energy prices will be adjusted with a transmission service adder during the following hours on non-holiday weekdays in July and August:

CANCELLED

**Hours** 

Price Adder \$ 0.0186 per kWh

11:00 a.m. - 2:00 p.m. 2:00 p.m. - 6:00 p.m. 6:00 p.m. - 7:00 p.m.

\$ 0.0454 per kWh

\$ 0.0186 per kWh

NO MIDIN SERV

June 18, 1997 DATE OF ISSUE .....

DATE EFFECTIVE .....

day

vear

ISSUED BY

M. C. Sholander name of officer

month

General Counsel

1201 Walnut, Kansas City, Mo. address

P.S.C. MO. No.	7	First	Revised Sheet No	28C
Canceling P.S.C. MO. No	7		Original Sheet No	28C
			For Missouri Retail Ser	vice Area

STANDBY SERVICE RIDER
Schedule SSR

#### RATES:

			SGS Secondary Voltage	SGS Primary Voltage
1.	STANI A.	DBY FIXED CHARGES Administrative Charge	\$110.00	\$110.00
	B.	Facilities Charge (per month per KW of Contracted Standby Capacity)		
		a) Summer b) Winter	\$0.000 \$0.000	\$0.000 \$0.000
	C.	Generation and Transmission Access Charge (per month per KW of Contracted Standby Capacity)	\$0.000	\$0.000
2.	DAILY A.	′ STANDBY DEMAND RATE – SUMMER Back-Up (per KW)	\$0.207	\$0.202
	B.	Maintenance (per KW)	\$0.103	\$0.101
3.	DAILY A.	' STANDBY DEMAND RATE – WINTER Back-Up (per KW)	\$0.207	\$0.202
	B.	Maintenance (per KW)	\$0.103	\$0.101
4.	BACK A.	-UP ENERGY CHARGES – SUMMER Per kWh in excess of Supplemental Contract Capacity	\$0.17197	\$0.16804
5.	BACK A.	-UP ENERGY CHARGES - WINTER Per kWh in excess of Supplemental Contract Capacity	\$0.13361	\$0.13058

CANCELLED October 7, 2019 Missouri Public Service Commission EN-2020-0063; JE-2020-0045

FILED Missouri Public Service Commission ER-2018-0145; YE-2019-0084

Issued: November 6, 2018
Issued by: Darrin R. Ives, Vice President

Effective: December 6, 2018
1200 Main, Kansas City, MO 64105

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661H002
Form
KCPL

FORM NO. 13	P. S. C. MO. No7	{	Original SHEET No. 28C
Car	celling P. S. C. MO. No.		Original SHEET No
KANSAS CITY P	OWER & LIGHT COMPANY	For Missour	i Retail Service Area
Name of Issu	ing Corporation or Municipality		Community, Town or City
			RECEIVED

**Standby Service for Self-Generating Customers** Schedule SGC

JUN 1 8 1997 (cont.)

### MO. PUBLIC SERVICE COMM

#### PRICES (continued)

The transmission service hourly price adder will be applied only during the calendar months of July and August. The adder will not be included in the hourly energy price on Independence Day or any weekday celebrated as such if the holiday falls on a weekend. The transmission service adder values shown above are to be applied at the primary service voltage level. If the Customer is served at a voltage level other than primary, the value of the transmission adder will be adjusted for the appropriate difference in energy losses.

The RTP-Plus prices paid to the Customer for electric service sold to the Company are adjusted: 1) to reflect the marginal line loss specific to the Customer's location and voltage delivery level (rather than the averaged value used in the RTP-Plus prices); and 2) to remove the risk factor that KCPL includes to compensate for forecasting marginal costs one day ahead. transmission service adder is not included in the hourly energy price paid to the Customer.

#### INTERCONNECTION CHARGE

Customers will be responsible to the Company for any additional cost associated with providing Interconnected Service under this tariff (as per Missouri 4 CSR 240-20.060(1)(C) and (2)(C)3 if applicable). This cost will be collected from customers during the full term of the contract period, even if they return to service under the standard tariff before the contract period is complete.

#### **FACILITIES CHARGE**

A Facilities Charge will be assessed to cover the cost of any additional facilities that are necessary to serve the Customer under the terms of this tariff and that are not included in the Interconnection Charge. If the Company is required to either increase the capacity or accelerate its plans for increasing the capacity of the transmission or distribution facilities to accommodate a Customer's altered load under this schedule, then an additional Facilities Charge will be assessed if the expansion is not revenue justified using KCPL's current methodology. The incremental costs related to these facilities will be collected from customers during the full term of the contract period, even if they return to service under the standard tariff before the contract period is complete.

#### ADMINISTRATIVE CHARGE

This charge is to cover billing and administrative costs beyond those covered in the standard tariff. This charge will not include any cost already accounted for in the Interconnection or Facilities Charges. This cost will be collected from customers during the full term of the contract period, even if they return to service under the standard tariff before the contract period is complete.

(F) (L) (E) (O)

June 18, 1997 DATE OF ISSUE .....

July 13, 1997 JUL 13

1201 Walnut, Kansas City, Mo.

ISSUED BY .....

M. C. Sholander name of officer

General Counsel

address

	P.S.C. MO. No.	7	Third	Revised Sheet No	28D
Canceling	P.S.C. MO. No.	7	Second	Revised Sheet No	28D
				For Missouri Retail Ser	vice Area

#### STANDBY SERVICE RIDER Schedule SSR

RATES: (Continued)

. (0011	unadaj		MGS Secondary Voltage	MGS Primary Voltage
1.	STAN A.	DBY FIXED CHARGES Administrative Charge	\$110.00	\$110.00
	B.	Facilities Charge (per month per KW of Contracted Standby Capacity)		
		a) Summer b) Winter	\$0.530 \$0.270	\$0.518 \$0.263
	C.	Generation and Transmission Access Charge (per month per KW of Contracted Standby Capacity)	\$0.530	\$0.518
2.	DAILY A.	STANDBY DEMAND RATE – SUMMER Back-Up (per KW)	\$0.428	\$0.386
	B.	Maintenance (per KW)	\$0.214	\$0.193
3.	DAILY A.	STANDBY DEMAND RATE – WINTER Back-Up (per KW)	\$0.342	\$0.302
	B.	Maintenance (per KW)	\$0.171	\$0.151
4.	BACK A.	-UP ENERGY CHARGES – SUMMER Per kWh in excess of Supplemental Contract Capacity	\$0.11090	\$0.10825
5.	BACK A.	-UP ENERGY CHARGES - WINTER Per kWh in excess of Supplemental Contract Capacity	\$0.09584	\$0.09358

CANCELLED October 7, 2019 Missouri Public Service Commission EN-2020-0063; JE-2020-0045

FILED Missouri Public Service Commission ER-2018-0145; YE-2019-0084

P.S.C. MO. No.	7	Second	_ Revised Sheet No	28D
Canceling P.S.C. MO. No.	7	First	_ Revised Sheet No	28D
			For Missouri Retail Ser	vice Area
STANDBY		SELF-GENERATING	CUSTOMERS	

#### SPECIAL PROVISIONS FOR MPOWER CUSTOMERS

If the Customer requests and qualifies for service under the MPOWER Rider, the MPOWER credits will be included in the calculation of the Standard Bill component of the total Standby Bill. Standby Service is interruptible to the same extent that it is reflected in the CBL used in calculating the Standard Bill. If the credit rates under the MPOWER Rider change, corresponding adjustments will be made in the calculation of the Standard Bill under this tariff to reflect the modified credit value. The curtailment provisions of the rider will continue to apply as stated in the rider. During periods in which actual load interruption is requested by the Company, the CBL will be adjusted to the firm (non-interruptible) load level if this value is lower than the CBL. The outage cost component of the hourly RTP-Plus prices will not be applied to the interruptible portion of the Customer's Baseline and actual loads in any hour.

#### SPECIAL PROVISIONS FOR CUSTOMERS WITH AN ECONOMIC DEVELOPMENT RIDER

Economic Development Rider (EDR) Customers will continue to receive the discounts provided for in the rider except that they will apply to the CBL usage only. Changes in usage from the CBL quantities will be priced at the hourly energy prices under this schedule, not at the EDR rate. The EDR discount percentage will change each year in accordance with the EDR provisions even though the CBL quantities remain fixed.

#### SPECIAL PROVISIONS FOR CUSTOMERS WITH A THERMAL STORAGE RIDER

This rider will not be available in combination with Standby Service.

#### SPECIAL PROVISIONS FOR ELECTRIC HEATING CUSTOMERS

For customers that are currently taking service with separately metered space heat, the kWh usage is determined by summing the usage from the separate meters, both for the CBL and for the current period.

#### **FUEL ADJUSTMENT**

Fuel Adjustment Clause, Schedule FAC, shall be applicable to all customer billings under this schedule.

#### TAX ADJUSTMENT

Tax Adjustment Schedule TA shall be applicable to all Customer billings under this schedule.

#### **REGULATIONS**

Subject to Rules and Regulations filed with the State Regulatory Commission.

September 29, 2015

<b>KANSAS CITY PO</b>	WER & L	IGHT COMPANY				
P.S.C. MO. No.	7	First		Original	Sheet No	28D
			$\boxtimes$	Revised		
Cancelling P.S.C. MO. No.	7		$\boxtimes$	Original	Sheet No	28D
				Revised		
				For Missou	ri Retail Servic	e Area

## Standby Service for Self-Generating Customers Schedule SGC

(Continued)

#### SPECIAL PROVISIONS FOR MPOWER CUSTOMERS:

If the Customer requests and qualifies for service under the MPOWER Rider, the MPOWER credits will be included in the calculation of the Standard Bill component of the total Standby Bill. Standby Service is interruptible to the same extent that it is reflected in the CBL used in calculating the Standard Bill. If the credit rates under the MPOWER Rider change, corresponding adjustments will be made in the calculation of the Standard Bill under this tariff to reflect the modified credit value. The curtailment provisions of the rider will continue to apply as stated in the rider. During periods in which actual load interruption is requested by the Company, the CBL will be adjusted to the firm (non-interruptible) load level if this value is lower than the CBL. The outage cost component of the hourly RTP-Plus prices will not be applied to the interruptible portion of the Customer's Baseline and actual loads in any hour.

#### SPECIAL PROVISIONS FOR CUSTOMERS WITH AN ECONOMIC DEVELOPMENT RIDER

Economic Development Rider (EDR) Customers will continue to receive the discounts provided for in the rider except that they will apply to the CBL usage only. Changes in usage from the CBL quantities will be priced at the hourly energy prices under this schedule, not at the EDR rate. The EDR discount percentage will change each year in accordance with the EDR provisions even though the CBL quantities remain fixed.

#### SPECIAL PROVISIONS FOR CUSTOMERS WITH A THERMAL STORAGE RIDER

This rider will not be available in combination with Standby Service.

#### SPECIAL PROVISIONS FOR ELECTRIC HEATING CUSTOMERS

For customers that are currently taking service with separately metered space heat, the kWh usage is determined by summing the usage from the separate meters, both for the CBL and for the current period.

#### **TAX ADJUSTMENT**

Tax Adjustment Schedule TA shall be applicable to all Customer billings under this schedule.

#### **REGULATIONS**

Subject to Rules and Regulations filed with the State Regulatory Commission.

DATE OF ISSUE:

April 13, 2006

ISSUED BY: Chris

Chris Giles Vice-President DATE EFFECTIVE:

May 14, 2006

1201 Walnut, Kansas City, Mo. 64106



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FORM NO. 13	P. S. C. MO. No7	{	Original SHEET No. 28D
Car	ncelling P. S. C. MO. No.		Original SHEET No
KANSAS CITY P	OWER & LIGHT COMPANY	For Missour	i Retail Service Area
Name of Issu	ing Corporation or Municipality	TOTAL PROPERTY.	Community, Town or City  RECEIVED

Standby Service for Self-Generating Customers Schedule SGC

JUN 1 8 1997 (cont.)

MO. PUBLIC SERVICE COMM

#### SPECIAL PROVISIONS FOR INTERRUPTIBLE SERVICE

If the Customer requests and qualifies for service under the Peak Load Curtailment Credit (PLCC) Rider, the PLCC credits will be included in the calculation of the Standard Bill component of the total Standby Bill. Standby Service is interruptible to the same extent that it is reflected in the CBL used in calculating the Standard Bill. If the credit rates under the PLCC Rider change, corresponding adjustments will be made in the calculation of the Standard Bill under this tariff to reflect the modified credit value. The curtailment provisions of the rider will continue to apply as stated in the rider. During periods in which actual load interruption is requested by the Company, the CBL will be adjusted to the firm (non-interruptible) load level if this value is lower than the CBL. The outage cost component of the hourly RTP-Plus prices will not be applied to the interruptible portion of the Customer's Baseline and actual loads in any hour.

#### SPECIAL PROVISIONS FOR CUSTOMERS WITH AN ECONOMIC DEVELOPMENT RIDER

Economic Development Rider (EDR) Customers will continue to receive the discounts provided for in the rider except that they will apply to the CBL usage only. Changes in usage from the CBL quantities will be priced at the hourly energy prices under this schedule, not at the EDR rate. The EDR discount percentage will change each year in accordance with the EDR provisions even though the CBL quantities remain fixed.

#### SPECIAL PROVISIONS FOR CUSTOMERS WITH A THERMAL STORAGE RIDER

This rider will not be available in combination with Standby Service.

#### SPECIAL PROVISIONS FOR ELECTRIC HEATING CUSTOMERS

For customers that are currently taking service with separately metered space heat, the kWh usage is determined by summing the usage from the separate meters, both for the CBL and for the current period.

#### **TAX ADJUSTMENT**

Tax Adjustment Schedule TA shall be applicable to all Customer billings under this schedule.

#### **REGULATIONS**

Subject to Rules and Regulations filed with the State Regulatory Commission.

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vear

June 18, 1997 July 13, 1997 DATE OF ISSUE ..... month DATE EFFECTIVE ..... month

General Counsel

1201 Walnut, Kansas City, Mo. address

day

ISSUED BY M. C. Sholander name of officer

title

May 14, 2006 Missouri Public Service Commission

Cancelled

P.S.C. MO. No7	Original Sheet No. 28E
Canceling P.S.C. MO. No.	Sheet No
	For Missouri Retail Service Area

#### STANDBY SERVICE RIDER Schedule SSR

RATES: (Continued)

	,		LGS <u>Secondary Voltage</u>	LGS Primary Voltage
1.	STAN A.	DBY FIXED CHARGES Administrative Charge	\$130.00	\$130.00
	В.	Facilities Charge (per month per KW of Contracted Standby Capacity)		
		a) Summer b) Winter	\$0.858 \$0.462	\$0.838 \$0.451
	C.	Generation and Transmission Access Charge (per month per KW of Contracted Standby Capacity)	\$0.858	\$0.838
2.	DAILY A.	/ STANDBY DEMAND RATE – SUMMER Back-Up (per KW)	\$0.572	\$0.525
	B.	Maintenance (per KW)	\$0.286	\$0.263
3.	DAILY A.	/ STANDBY DEMAND RATE – WINTER Back-Up (per KW)	\$0.444	\$0.400
	B.	Maintenance (per KW)	\$0.222	\$0.200
4.	BACK A.	C-UP ENERGY CHARGES – SUMMER Per kWh in excess of Supplemental Contract Capacity	\$0.10077	\$0.09851
5.	BACK A.	C-UP ENERGY CHARGES - WINTER Per kWh in excess of Supplemental Contract Capacity	\$0.09259	\$0.09048

CANCELLED
October 7, 2019
Missouri Public
Service Commission
EN-2020-0063; JE-2020-0045

FILED Missouri Public Service Commission ER-2018-0145; YE-2019-0084

<b>P.S.C. MO. No</b> 7	Original Sheet No. 28F
Canceling P.S.C. MO. No.	Sheet No
	For Missouri Retail Service Area

#### STANDBY SERVICE RIDER Schedule SSR

RATES: (Continued)

- (-	,		LPS Secondary Voltage	LPS Primary Voltage
1.	STAN	IDBY FIXED CHARGES		
	A.	Administrative Charge	\$430.00	\$430.00
	В.	Facilities Charge (per month per KW of Contracted Standby Capacity)		
		a) Summer b) Winter	\$0.922 \$0.679	\$0.901 \$0.664
	C.	Generation and Transmission Access Charge (per month per KW of Contracted Standby Capacity)	\$0.922	\$0.901
2.	DAILY A.	Y STANDBY DEMAND RATE – SUMMER Back-Up (per KW)	\$0.628	\$0.575
	B.	Maintenance (per KW)	\$0.314	\$0.288
3.		Y STANDBY DEMAND RATE – WINTER		
	A.	Back-Up (per KW)	\$0.576	\$0.524
	B.	Maintenance (per KW)	\$0.288	\$0.262
4.	BACK A.	C-UP ENERGY CHARGES – SUMMER Per kWh in excess of Supplemental Contract Capacity	\$0.09442	\$0.09226
5.	BACK A.	C-UP ENERGY CHARGES - WINTER Per kWh in excess of Supplemental Contract Capacity	\$0.08004	\$0.07821

CANCELLED
October 7, 2019
Missouri Public
Service Commission
EN-2020-0063; JE-2020-0045

FILED Missouri Public Service Commission ER-2018-0145; YE-2019-0084

<b>P.S.C. MO. No</b> 7	Original Sheet No. 28G
Canceling P.S.C. MO. No.	Sheet No
	For Missouri Retail Service Area

#### STANDBY SERVICE RIDER Schedule SSR

RATES: (Continued)

<b>L3</b> . (C01	illiueu)			LPS Substation Voltage	LPS Transmission Voltage
1.	STAN A.		XED CHARGES nistrative Charge	\$430.00	\$430.00
	B.		ies Charge (per month per KW ntracted Standby Capacity)		
		a) b)	Summer Winter	\$0.890 \$0.656	\$0.882 \$0.650
	C.	Charg	ration and Transmission Access ge (per month per KW of acted Standby Capacity)	\$0.890	\$0.882
2.	DAILY A.		DBY DEMAND RATE – SUMMER Up (per KW)	\$0.421	\$0.353
	B.	Maint	enance (per KW)	\$0.210	\$0.176
3.	DAILY A.		DBY DEMAND RATE – WINTER Up (per KW)	\$0.371	\$0.303
	B.	Maint	enance (per KW)	\$0.185	\$0.152
4.	BACK A.	Per k\	NERGY CHARGES – SUMMER Wh in excess of Supplemental act Capacity	\$0.09118	\$0.09037
5.	BACK A.	Per k	NERGY CHARGES - WINTER Wh in excess of Supplemental act Capacity	\$0.07731	\$0.07660

CANCELLED
October 7, 2019
Missouri Public
Service Commission
EN-2020-0063; JE-2020-0045

FILED Missouri Public Service Commission ER-2018-0145; YE-2019-0084

# P.S.C. MO. No. 7 Third Revised Sheet No. 29 Canceling P.S.C. MO. No. 7 Second Revised Sheet No. 29 For Missouri Retail Service Area SPECIAL CONTRACT SERVICE Schedule SCS

#### **PURPOSE:**

KANSAS CITY POWER AND LIGHT COMPANY

This tariff is designed for two purposes. First, it permits the Company to meet specific competitive threats, which if not responded to would result in lost margin to the Company. By attempting to meet competition, the Company will try to preserve some contribution to margin through customer retention. Second, this tariff can be used to serve customers who require a service structure not found in the Company's standard tariffs.

#### **AVAILABILITY:**

This service is available to all customers that either have competitive alternatives for serving all, or a portion, of their electric load requirements, or require a special form of service not otherwise available. In order for a Customer to receive service under this schedule, the Customer must have an annual peak demand measured on a thirty (30) minute basis that meets, or exceeds, 1,000 kW and agrees to abide by the Terms & Conditions of the service. This tariff is not available for standby, back-up, or supplemental service, but may be used in conjunction with tariffs that provide for these services.

#### **TERMS & CONDITIONS:**

Service under this tariff requires a written special contract between the Company and the Customer. Special contracts will be structured as far as possible to meet the Customer's needs. Departures from the applicable standard tariff must be documented according to the specification listed in the "Contract Documentation" section below. Each Special contract shall collect at least the expected average marginal cost incurred by the Company to serve the Customer. Incremental and Assignable costs shall be calculated, and Profitability must be demonstrated to confirm that revenues received from Customers under this Schedule are expected to be sufficient to cover the Company's increased costs to offer service pursuant to each Special Contract. All charges for service under this rate shall be charges contained in the special contract between the Company and the Customer, to include any applicable Riders and Trackers.

CANCELLED October 7, 2019 Missouri Public Service Commission EN-2020-0063; JE-2020-0045

FILED
Missouri Public
Service Commission
ER-2018-0145; YE-2019-0084

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P. S. C. MO. No. ...7....

.Second.....

SHEET No. .29.....

Community, Town or City

Revised

For Missouri Retail Service Area

Cancelling P. S. C. MO. No. ....

Revised )

KANSAS CITY POWER & LIGHT COMPANY

Name of Issuing Corporation or Municipality

Missouri Public Sorvice Commission

**Special Contract Service** Schedule SCS

RFCD MAY 0 5 2000

#### **AVAILABILITY**

Electric Service is available under this schedule at points on the Company's existing transmission or distribution facilities located within its retail service area for customers that either have competitive alternatives for serving a portion or all of their electric load requirements or require a special form of service. The term "competitive alternatives", as used in this paragraph, refers to alternatives (such as self-generation, alternative fuels, or potential location or relocation or expansion of facilities for an existing or potential Customer outside of the Company's service area) to the Company's regulated service that are available at the time at which the Company enters into the special contract, and may not be contingent upon a future change in Missouri statutes. The term "special form of service", as used in this paragraph, does not refer to services that are substantially the same as services available under other rate schedules or to minor variations from the terms of service available under other rate schedules.

In order to receive service under this schedule, the Customer must have a maximum half hour demand in excess of 1000 kW and must enter into a contractual agreement (Special Contract) with the Company. This schedule is not available for wholesale or resale service or for service to Customers that receive price discounts through the provisions of the Economic Development Rider or Urban Core Development Rider. The Company will not use undue discrimination in the application of this schedule. The Company reserves the right to determine the applicability or the availability of this schedule to any specific applicant for electric service who meets the above criteria.

#### **SPECIAL PROVISIONS**

KCPL Form 881H002 (Rev 1/97)

A. Pricing Methodology:

The expected annual average prices for each customer under this schedule will be higher than the expected average marginal costs incurred by KCPL to serve each customer. In general, the marginal costs are calculated using the approach that underlies the pricing of the Company's experimental Real-Time Pricing (RTP or RTP-Plus) rate schedules, Incremental Energy Rider (IER), or Two Part Time-of-Use (TPP) schedule. Real-Time Pricing operations under this tariff will have the transmission of the hourly prices conform to the methods used by the Company in the RTP and RTP-Plus schedules.

Customers will pay a monthly Access Charge that depends on: 1) the tariff prices of the standard tariff (SGS, MGS, LGS, LPS, SGA, MGA, or LGA) at which the Customer would otherwise be taking service; 2) the billing determinants derived from the historical Customer Baseline Loads; and 3) the costs or cost savings anticipated from special provisions of the individual contract. The Company will adjust the Access Charge, energy prices, and/or other pricing components to maximize the Customer's expected contribution to margin without exercise of undue price discrimination. This expected contribution to margin will be computed using projected revenues and costs that apply only to the regulated portions of the Company's electric utility operations.

DATE OF ISSUE May 5, 2000 DATE EFFECTIVE June 5, 2000

FILED JUN 05 2000

ISSUED BY W.G Riggins name of officer

General Counsel

1201 Walnut, Kansas City, Mo.

address

December 6, 2018 Missouri Public Service Commission

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FORM NO. 13	P. S. C. MO. No7	First { Original   SHEET No. 29   Revised }	
Can	celling P. S. C. MO. No.	Original SHEET No.	
KANSAS CITY PO	OWER & LIGHT COMPANY	For Missouri Retail Service Area	
Name of Issui	ng Corporation or Municipality	Community, Town or City	

RECEIVED

**Special Contract Service** Schedule SCS

JUN 1 8 1997

#### **AVAILABILITY**

MO. PUBLIC SERVICE COMP

Electric Service is available under this schedule at points on the Company's existing transmission or distribution facilities located within its retail service area for customers that either have competitive alternatives for serving a portion or all of their electric load requirements or require a special form of service not available in the Company's other available tariffs. In order to receive service under this schedule, the Customer must have a maximum half hour demand in excess of 1000 kW and must enter into a contractual agreement (Special Contract) with the Company. This schedule is not available for wholesale or resale service. The Company will not use undue discrimination in the application of this schedule. The Company reserves the right to determine the applicability or the availability of this schedule to any specific applicant for electric service who meets the above criteria.

#### SPECIAL PROVISIONS

A. Pricing Methodology:

The expected annual average prices for each customer under this schedule will be higher than the expected average marginal costs incurred by KCPL to serve each customer. In general, the marginal costs are calculated using the approach that underlies the pricing of the Company's experimental Real-Time Pricing (RTP or RTP-Plus) rate schedules, Incremental Energy Rider (IER), or Two Part Time-of-Use (TPP) schedule. Real-Time Pricing operations under this tariff will have the transmission of the hourly prices conform to the methods used by the Company in the RTP and RTP-Plus schedules.

Customers will pay a monthly Access Charge that depends on: 1) the tariff prices of the standard tariff (SGS, MGS, LGS, LPS, SGA, MGA, or LGA) at which the Customer would otherwise be taking service; 2) the billing determinants derived from the historical Customer Baseline Loads; and 3) the costs or cost savings anticipated from special provisions of the individual contract. The Company will adjust the Access Charge, energy prices, and/or other pricing components to maximize the Customer's expected contribution to margin without exercise of undue price discrimination.

KCPL will bill customers on this tariff on a monthly basis.

B. Metering of Load:

Customers taking service under this option must have or have installed an hourly recording meter. This metering must be accessible to the Company at any time.

**CANCELLED** 

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JUN 05 2000

Ву June 18, 1997

July 13, 1997

DATE OF ISSUE

Public Service Commission

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M. C. Sholander name of officer

General Counsel title

1201 Walnut, Kansas City, Mo. address

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ISSUED BY S. W. Cattron Vice President 1201 Walnut, Kansas City, Mo.

name of officer title address

P.S.C. MO. No.	7	Second	Revised Sheet No. 29A	
Canceling P.S.C. MO. No	7	First	Revised Sheet No. 29A	
			For Missouri Retail Service Area	
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#### **CONTRACT DOCUMENTATION:**

Prior to the effective date of the Special Contract, the Company will provide a copy of the Special Contract and supporting documentation to the Commission Staff. The supporting documentation will include the following seven (7) items:

- Customer Needs: The Company shall provide a narrative description of the reasons why the Special Contract Customer should not, or cannot, use the generally available tariff. This description shall include the special needs of this Customer for a different form of service and/or the competitive alternatives available to the Customer.
- 2. Customer Alternatives: The Company shall provide its estimate of the cost to the Customer for each competitive alternative available to the Customer. This estimate shall be for the time frame of the Special Contract.
- 3. Incremental and Assignable Costs: The Company shall quantify the incremental cost that can be avoided if the Special Contract Customer reduces load or leaves the system, and the incremental cost incurred if the Special Contract Customer is a new load or expands existing load. The Company shall also identify and quantify the embedded and replacement value of all specific facilities (e.g., distribution) that are assignable to serving the Special Contract Customer. This quantification shall be for the time frame of the Special Contract. All significant assumptions shall be identified that affect this quantification. The incremental cost analysis will generally follow the method outlined in the incremental cost analysis section of Schedule EDR.
- 4. Profitability: The Company shall quantify the profitability of the Special Contract as the difference between the revenue generated from the pricing provisions in the Special Contract compared to the Company's incremental costs. All significant assumptions shall be identified that affect this quantification.
- 5. Revenue Change: The Company shall quantify the change in annual revenues from the Special Contract as the difference between the revenues that would be recovered from the general availability tariff compared to the revenues that alternatively would be recovered from the pricing provisions in the Special Contract. This quantification shall also include a separate adjustment for either the potential increase in sales that may occur without the Special Contract, or the potential loss of sales that may occur without the Special Contract. All significant assumptions shall be identified that affect this quantification.
- 6. Other Ratepayer Benefits: The Company shall quantify the benefits that it believes will accrue to other ratepayers from the Special Contract. All significant assumptions shall be identified that affect this quantification.
- 7. Other Economic Benefits to the Area: The Company shall quantify the economic benefits to the state, metropolitan area, and/or the local area that the Company projects to be realized as a result of the Special Contract.

CANCELLED
October 7, 2019
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Service Commission
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Missouri Public
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RE	ECD MAY 0 5	5 21	Special Contract Schedule SCS	Service	(con	linued)
SPEC	IAL PROVISIONS	) (c	ontinued)		· · · · · · · · · · · · · · · · · · ·	
		ing :	d: service under this option mus g must be accessible to the Co			n hourly recording
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cust	require the spe return to a stan Facilities and A Contract if the Special Contra provide pricing electric power	cific dard dmi Cus ict n opti supp	return to service under a stant service arrangement provided a tariff must be negotiated in the nistrative costs must be paid of stomer returns to service under under contain provisions to add ions if required by the Custom of the Special Contract.	for in the Special Control of the Special Control of the remains a standard, ldress pricing aner, in the ever	ial Contract. ract. Howev inder of the generally ar and service nt that the cl	The conditions for er, any incremental term of the Special vailable tariff. The conditions, and to hoice of alternative
CUST	OMER BASELIN	E L	OAD (CBL)			
	year of Custor level typical of agreed. In o	ner- this rder	e is based on a Customer Basspecific load data represental Customer's operation under to formulate a CBL that a se adjustments to historical usa	tive of the elect the standard pr chieves this re	tricity consurice schedule	mption pattern and e, unless otherwise
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	However, the f	ollo	I Contracts will depend subst wing is an example of the def tariff similar to that found in th	ault form of the	ese contracts	s. It is specified in
	Customer Bill	=	Access Charge + ∑ <sub>hr</sub> [PRTP <sub>h</sub>	, x ActualkWh <sub>h</sub>	,] + Reactive	e + PC
	Where:					}
	Access Charge	<del>)</del> =	The difference between the product in each hour of the C			•
	Where:	=	Standard Bill - $\sum_{hr}$ [CBLkWh	o <sub>hr</sub> x PRTP <sub>hr</sub> ] ;		
	Standard Bill	=	Customer's bill for a specific price schedule, including		g if applicable	e;
1	CBLkWh <sub>br</sub>	=	The Customer Baseline kWh	in each hour; a	and Ser	Aissouri Public vice Commissio
	PRTP <sub>hr</sub>	=	The hourly Real Time Prices		201	99-485
	ActualkWh <sub>hr</sub>	=	The Customer's actual usage	e during each h	our; <b>F</b> [[	9 9 - 4 8 5 ED JUN 0 5 2000

DATE OF ISSUE	May 5, 2000		•••••	DATE EFFECTIVE June 5, 2000				
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CANCELLED
December 6, 2018
Missouri Public
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ER-2018-0145; YE-2019-0084

ISSUED BY W.G Riggins

General Counsel 1201 Walnut, Kansas City, Mo.

FORM	NO.	13	

P. S. C. MO. No. .....7

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SHEET No. 29A

Cancelling P. S. C. MO. No.

Original Revised

#### KANSAS CITY POWER & LIGHT COMPANY

Name of Issuing Corporation or Municipality

For Missouri Retail Service Area

**Special Contract Service** Schedule SCS

JUN 1 8 1997

(cont.)

MO. PUBLIC SERVICE COMM

#### TERM OF CONTRACT AND TERMINATION

The Customer may return to service under a standard, generally available tariff if they no longer require the specific service arrangement provided for in the Special Contract. The conditions for return to a standard tariff must be negotiated in the Special Contract. However, any incremental Facilities and Administrative costs must be paid during the remainder of the term of the Special Contract if the Customer returns to service under a standard, generally available tariff. The Special Contract must contain provisions to address pricing and service conditions, and to provide pricing options if required by the Customer, in the event that the choice of alternative electric power suppliers becomes available to the Customer's standard tariff class subsequent to the effective date of the Special Contract.

#### **CUSTOMER BASELINE LOAD (CBL)**

The Access Charge is based on a Customer Baseline Load, which is defined as one complete year of Customer-specific load data representative of the electricity consumption pattern and level typical of this Customer's operation under the standard price schedule, unless otherwise agreed. In order to formulate a CBL that achieves this representative load pattern, the Company may make adjustments to historical usage data.

#### **BILL DETERMINATION**

(Rev 1/97)

Form 661H002

The bill for Special Contracts will depend substantially on the specific form of the Contract. However, the following is an example of the default form of these contracts. It is specified in terms of a two-part tariff similar to that found in the Company's RTP schedule.

Customer Bill

Access Charge +  $\sum_{hr}$  [PRTP<sub>hr</sub> x ActualkWh<sub>hr</sub>] + Reactive + PC

Where:

Access Charge =

The difference between the Standard Bill and the monthly sum of the

product in each hour of the CBLkWh multiplied by the hourly RTP price;

Standard Bill -  $\sum_{hr}$  [CBLkWh<sub>hr</sub> x PRTP<sub>hr</sub>];

Where:

Standard Bill

Customer's bill for a specific month on CBL usage billed under the standard

price schedule, including reactive pricing if applicable; CBLkWh<sub>br</sub> The Customer Baseline kWh in each hour; and

The hourly Real Time Prices. PRTP<sub>hr</sub>

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June 18, 1997

July 13, 1997

DATE OF ISSUE .....month

DATE EFFECTIVE .....month

day year

ISSUED BY M. C. Sholander

General Counsel

1201 Walnut, Kansas City, Mo.

name of officer

title

address

# P.S.C. MO. No. 7 Second Revised Sheet No. 29B Canceling P.S.C. MO. No. 7 First Revised Sheet No. 29B For Missouri Retail Service Area SPECIAL CONTRACT SERVICE Schedule SCS

#### DEMAND SIDE INVESTMENT MECHANISM RIDER & NON-MEEIA OPT-OUT PROVISIONS:

Subject to Schedule DSIM and Rules and Regulations filed with the State Regulatory Commission (Section 8.09, Sheet 1.28).

#### **FUEL ADJUSTMENT:**

KANSAS CITY POWER AND LIGHT COMPANY

Fuel Adjustment Clause, Schedule FAC, shall be applicable to all customer billings under this schedule.

#### **TAX ADJUSTMENT:**

Tax Adjustment Schedule TA shall be applicable to all customer billings under this schedule.

#### **REGULATIONS:**

Subject to Rules and Regulations filed with the State Regulatory Commission.

CANCELLED
October 7, 2019
Missouri Public
Service Commission
EN-2020-0063; JE-2020-0045

FILED Missouri Public Service Commission ER-2018-0145; YE-2019-0084

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FORM NO. 13	P. S. C. MO. No7	.First	<del>Original</del> Revised	SHEET No. 29B
Can	celling P. S. C. MO. No		Original }	SHEET No. 29B
	OWER & LIGHT COMPANY			e Area
Name of Issuing Corporation or Municipality				Town or City

#### **Special Contract Service** Schedule SCS

(continued)

#### **BILL DETERMINATION (continued)**

PC

Facilities Charge + Administrative Charge; and

REC'D MAY 0 5 2000

Reactive

Incremental reactive power charge, calculated by taking the difference between the bill for reactive power using the standard rate applied to the current month quantities and the bill based on the historical CBL quantities.

This charge may be positive or negative.

#### **PRICES**

The baseline tariff prices that are used in the calculation of the Access Charge may be found on the Customer's standard tariff sheets (SGS, MGS, LGS, LPS, SGA, MGA, or LGA), plus any adjustments for applicable riders. Special conditions as specified in the Special Contract can result in changes from these prices based on the Company's anticipated cost savings or market conditions. The hourly real time prices are equal to the Company's expected or actual hourly marginal costs, plus an adder. The adder may vary in size depending on the marginal cost and market considerations.

#### ADMINISTRATIVE CHARGE

This charge will cover billing and administrative costs beyond those that are covered in the standard tariff. These costs will be collected from customers for the full term of the Special Contract even if they return to service under the standard tariff before the contract period is complete.

#### **FACILITIES CHARGE**

A Facilities Charge incorporates incremental costs of serving the Customer that are not included elsewhere in the tariff. If the Company is required to either increase the capacity or accelerate its plans for increasing the capacity of transmission or distribution facilities to accommodate a customer's altered load served under this schedule, then an additional Facilities Charge will be assessed if the expansion is not revenue justified using KCPL's current methodology. The incremental costs related to these facilities will be collected from customers during the full term of the Special Contract, even if they return to service under the standard tariff before the contract period is complete.

#### SPECIAL RIDERS

Applicable riders will be addressed with provisions in the Special Contract.

Missouri Public Sarvice Commissi 9 9 - 4 8 5 FILED JUN 0 5 2000

DATE OF ISSUE	May 5, 2000	)		DATE FEFECTIVE	June 5, 2000		
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W.G Riggins ISSUED BY

General Counsel

1201 Walnut, Kansas City, Mo. address

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FORM NO. 13	P. S. C. MO. No. 7		Original Revised	SHEET No. 29B
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#### **Special Contract Service** Schedule SCS

(cont.)

#### **BILL DETERMINATION (continued)**

Reactive

JUN 1 8 1997

ActualkWh<sub>br</sub> The Customer's actual usage during each hour;

MO. PUBLIC SERVICE COMM

PC Facilities Charge + Administrative Charge; and

> Incremental reactive power charge, calculated by taking the difference between the bill for reactive power using the standard rate applied to the current month quantities and the bill based on the historical CBL quantities.

This charge may be positive or negative.

#### **PRICES**

The baseline tariff prices that are used in the calculation of the Access Charge may be found on the Customer's standard tariff sheets (SGS, MGS, LGS, LPS, SGA, MGA, or LGA), plus any adjustments for applicable riders. Special conditions as specified in the Special Contract can result in changes from these prices based on the Company's anticipated cost savings or market conditions. The hourly real time prices are equal to the Company's expected or actual hourly marginal costs, plus an adder. The adder may vary in size depending on the marginal cost and market considerations.

#### **ADMINISTRATIVE CHARGE**

This charge will cover billing and administrative costs beyond those that are covered in the standard tariff. These costs will be collected from customers for the full term of the Special Contract even if they return to service under the standard tariff before the contract period is complete.

#### **FACILITIES CHARGE**

A Facilities Charge incorporates incremental costs of serving the Customer that are not included elsewhere in the tariff. If the Company is required to either increase the capacity or accelerate its plans for increasing the capacity of transmission or distribution facilities to accommodate a customer's altered load served under this schedule, then an additional Facilities Charge will be assessed if the expansion is not revenue justified using KCPL's current methodology. The incremental costs related to these facilities will be collected from customers during the full term of the Special Contract, even if they return to service under the standard tariff before the contract period is complete. 

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DATE OF ISSUE .....

M. C. Sholander name of officer

General Counsel

1201 Walnut, Kansas City, Mo. address

day

ISSUED BY

title

KANSAS CITY POWER AND I	LIGHT COMPANY		
P.S.C. MO. No.	7	Second	Revised Sheet No. 29C
Canceling P.S.C. MO. No.	7	First	Revised Sheet No. 29C
			For Missouri Retail Service Area

**RESERVED FOR FUTURE USE** 

CANCELLED
October 7, 2019
Missouri Public
Service Commission
EN-2020-0063; JE-2020-0045

FILED Missouri Public Service Commission ER-2018-0145; YE-2019-0084

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#### KANSAS CITY POWER & LIGHT COMPANY

Name of Issuing Corporation or Municipality

or Missouri Retail Service Area
Community, Town or Erry

#### Special Contract Service Schedule SCS

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#### PERIODIC REPORTING

**REC'D MAY 05** 2000

The Company shall maintain a central file regarding all contract discussions with each individual customer. Minutes of the meetings and contract negotiations shall be documented and placed in the central file. Contents of files shall be submitted to the Office of Public Counsel and Commission Staff on a quarterly basis. Each submission shall include a description of any special need or competitive alternative identified at the time of the submission and a summary report of the status of contract discussions with each potential contract customer. All such documents submitted to the Office of Public Counsel and Commission Staff will be treated pursuant to the Missouri Public Service Commission's standard Protective Order unless ordered otherwise by the Commission.

#### CONTRACT DOCUMENTATION

Prior to the effective date of any Special Contracts and any amendments thereto, the Company will provide a copy of each Special Contract or any amendments thereto to the Missouri Public Service Commission Staff and the Office of Public Counsel. Any and all documentation or information provided to the Office of Public Counsel or the Commission Staff under this tariff will be treated pursuant to the Missouri Public Service Commission's standard Protective Order unless ordered otherwise by the Commission. The supporting documentation will include the following eight items:

- Customer Needs: The Company shall provide a narrative description of the reasons why 1. the Special Contract Customer should not or cannot use the generally available tariff. This description shall include the special needs of this Customer for a different form of service and/or the competitive alternatives available to the Customer. In addition, this description shall include the consequences to the Customer if the Special Contract is approved.
- 2. Customer Alternatives: The Company shall provide its estimate of the cost to the Customer for each competitive alternative available to the Customer. This estimate shall be for the time frame of the Special Contract, or by each year for multi-year contracts. The Company will provide copies of its work papers, if any, which support these estimates or document competitive alternatives available to the Customer.
- Incremental and Assignable Costs: The Company shall quantify the incremental cost that 3. can be avoided if the Special Contract Customer reduces load or leaves the system, and the incremental cost incurred if the Special Contract Customer is a new load or expands The Company shall also identify and quantify the embedded and replacement value of all specific facilities (e.g., distribution) that are assignable to serving the Special Contract Customer. This quantification shall be for the time frame of the Special Contract, or by each year for multi-year contracts. All significant assumptions shall be identified that affect this quantification.

KCPL Form 881H002 (Rev 1/97)

May 5, 2000 DATE OF ISSUE ..... Vear DATE EFFECTIVE month day

June 5, 2000

ISSUED BY name of officer General Counsel

1201 Walnut, Kansas City, Mo.

December 6, 2018 Missouri Public Service Commission

ER-2018-0145: YE-2019-0084

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KCPL Form 661H002

FORM NO. 13	P. S. C. MO. No7	 Original \	SHEET No. 29C
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Name of less	ing Corporation or Municipality		Town or City

**Special Contract Service** Schedule SCS

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#### SPECIAL RIDERS

MO. PUBLIC SERVICE COMM

Applicable riders will be addressed with provisions in the Special Contract.

#### **CONTRACT DOCUMENTATION**

Prior to the effective date of the Special Contract, the Company will provide a copy of the Special Contract and supporting documentation to the Missouri Public Service Commission Staff. The supporting documentation will include the following eight items:

- 1. Customer Needs: The Company shall provide a narrative description of the reasons why the Special Contract Customer should not or cannot use the generally available tariff. This description shall include the special needs of this Customer for a different form of service and/or the competitive alternatives available to the Customer. In addition, this description shall include the consequences to the Customer if the Special Contract is approved.
- Customer Alternatives: The Company shall provide its estimate of the cost to the 2. Customer for each competitive alternative available to the Customer. This estimate shall be for the time frame of the Special Contract, or by each year for multi-year contracts.
- 3. Incremental and Assignable Costs: The Company shall quantify the incremental cost that can be avoided if the Special Contract Customer reduces load or leaves the system, and the incremental cost incurred if the Special Contract Customer is a new load or expands existing load. The Company shall also identify and quantify the embedded and replacement value of all specific facilities (e.g., distribution) that are assignable to serving the Special Contract Customer. This quantification shall be for the time frame of the Special Contract, or by each year for multi-year contracts. All significant assumptions shall be identified that affect this quantification.
- Profitability: The Company shall quantify the profitability of the Special Contract as the 4. difference between the revenues generated from the pricing provisions in the Special Contract compared to the Company's long-run incremental costs. assumptions shall be identified that affect this quantification.
- Revenue Change: The Company shall quantify the change in annual revenues from the 5. Special Contract as the difference between the revenues that would be recovered from the general availability tariff compared to the revenues that alternatively would be recovered from the pricing provisions in the Special Contract. This quantification shall also include a separate adjustment for either the potential increase in sales that may be brought about by the Special Contract, or the potential loss of sales that may occur without the Special Contract. All significant assumptions shall be identified that affect this quantification.

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June 18, 1997 DATE OF ISSUE .....

Public Service Commission

ISSUED BY .....

M. C. Sholander name of officer

1201 Walnut, Kansas City, Mo. address

KANSAS CITY POWER AND L	IGHT COMPANY		
P.S.C. MO. No.	7	Second	Revised Sheet No. 29D
Canceling P.S.C. MO. No.	7	First	Revised Sheet No. 29D
			For Missouri Retail Service Area

**RESERVED FOR FUTURE USE** 

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October 7, 2019
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Issued: November 6, 2018 Effective: December 6, 2018 Issued by: Darrin R. Ives, Vice President 1200 Main, Kansas City, MO 64105

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Cancelling P. S. C. MO. No7	
KANSAS CITY POWER & LIGHT COMPANY	For Missouri Retail Service Area
Name of Issuing Corporation or Municipality	Community, Town or City
Missouri Public Sorvice Commission	
RECD MAY 0 5 2000 Special Contract Schedule SCS	t Service (continued)

P. S. C. MO. No. ...7....

#### **CONTRACT DOCUMENTATION (continued)**

FORM NO. 13

- 4. Profitability: The Company shall quantify the profitability of the Special Contract as the difference between the revenues generated from the pricing provisions in the Special Contract compared to the Company's long-run incremental costs. For the purposes of this documentation, profitability of the Special Contract shall be calculated based on projected revenues and costs that apply only to the regulated portions of the Company's electric utility operations. All significant assumptions shall be identified that affect this quantification.
- 5. Revenue Change: The Company shall quantify the change in annual revenues from the Special Contract as the difference between the revenues that would be recovered from the general availability tariff compared to the revenues that alternatively would be recovered from the pricing provisions in the Special Contract. This quantification shall also include a separate adjustment for either the potential increase in sales that may be brought about by the Special Contract, or the potential loss of sales that may occur without the Special Contract. All significant assumptions shall be identified that affect this quantification.
- Other Ratepayer Benefits: The Company shall quantify the benefits that it believes will accrue to other ratepayers from the Special Contract. All significant assumptions shall be identified that affect this quantification.
- Other Economic Benefits to the Area: The Company shall quantify the economic benefits to the state, metropolitan area, and/or local area that the Company projects to be realized as a result of the Special Contract.
- 8. Documentation: The Company shall provide references to each internal policy, procedure and practice that it has developed and used in its negotiation of the Special Contract and make available copies of said policies, procedures and practices.

#### TAX ADJUSTMENT

Tax Adjustment Schedule TA shall be applicable to all Customer billings under this schedule.

#### **REGULATIONS**

KCPL Form 881H002 (Rev 1/97)

Subject to Rules and Regulations filed with the State Regulatory Commission.

Missouri Public Service Commission 9 9 - 4 8 5 FILED JUN 0 5 2000

DATE OF ISSUE	May 5,	2000		DATE EFFECTIVE	June	5, 2000	
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December 6, 2018
Missouri Public
Service Commission
ER-2018-0145: YE-2019-0084

BY W.G Riggins

General Counsel

1201 Walnut, Kansas City, Mo.

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address

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**Special Contract Service** Schedule SCS

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## **CONTRACT DOCUMENTATION (continued)**

## MO. PUBLIC SERVICE COMM

- Other Ratepayer Benefits: The Company shall quantify the benefits that it believes will 6. accrue to other ratepayers from the Special Contract. All significant assumptions shall be identified that affect this quantification.
- Other Economic Benefits to the Area: The Company shall quantify the economic 7. benefits to the state, metropolitan area, and/or local area that the Company projects to be realized as a result of the Special Contract.
- Documentation: The Company shall provide references to each internal policy, 8. procedure and practice that it has developed and used in its negotiation of the Special Contract and make available copies of said policies, procedures and practices.

#### TAX ADJUSTMENT

Tax Adjustment Schedule TA shall be applicable to all Customer billings under this schedule.

#### **REGULATIONS**

Subject to Rules and Regulations filed with the State Regulatory Commission.

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DATE OF ISSUE		·		DATE EFFECTIVE			
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M. C. Sholander General Counsel name of officer

1201 Walnut, Kansas City, Mo.

title

address

P.S.C. MO. No.	7	Tenth	Revised Sheet No	30
Canceling P.S.C. MO. No	7	Ninth	Revised Sheet No	30
			For Missouri Retail Ser	vice Area

KANSAS CITY POWER AND LIGHT COMPANY

**RESERVED FOR FUTURE USE** 

CANCELLED
October 7, 2019
Missouri Public
Service Commission
EN-2020-0063; JE-2020-0045

FILED Missouri Public Service Commission ER-2018-0145; YE-2019-0084

Issued: November 6, 2018 Effective: December 6, 2018 Issued by: Darrin R. Ives, Vice President 1200 Main, Kansas City, MO 64105

#### KANSAS CITY POWER AND LIGHT COMPANY

P.S.C. MO. No	7	Ninth	_ Revised Sheet No	30
Canceling P.S.C. MO. No.	7	Eighth	Revised Sheet No	30
			For Missouri Retail Ser	vice Area
STAN		KDOWN SERVICE (F	ROZEN)	

#### **AVAILABILITY**

Available only to Customers taking service under this schedule on January 10, 1966 and who are served hereunder continuously thereafter.

For service through one meter to a Customer producing electrical or mechanical energy in his own plant and purchasing electric service from the Company during such periods as his plant is not operating or for use in emergencies.

Available only if Company has sufficient capacity available in generating, distributing and transforming equipment for the service requested.

Supplementary or seasonal service will not be supplied under this schedule.

#### **RATE**

Demand Charge: \$15.963 per month per kW of demand.

Energy Charge: \$ 0.19771 per kWh.

#### **MINIMUMS**

Minimum Monthly Bill:

The minimum monthly bill shall be the Demand Charge.

#### **DETERMINATION OF DEMAND**

Demand will be determined by demand instruments or, at the Company's option, by demand tests, and shall be the highest demand indicated in any 30-minute interval during the month. The billing demand shall be the highest demand during the 12-month period ending with the current month but in no event less than ten kW for secondary electric service or less than 75 kW for primary electric service.

FILED Missouri Public Service Commission ER-2016-0285; YE-2017-0235

Issued: May 9, 2017 Effective: June 8, 2017
Issued by: Darrin R. Ives, Vice President 1200 Main, Kansas City, MO 64105

#### KANSAS CITY POWER AND LIGHT COMPANY

P.S.C. MO. No.	7	Eighth	_ Revised Sheet No	30
Canceling P.S.C. MO. No.	7	Seventh	Revised Sheet No	30
			For Missouri Retail Ser	vice Area
STAN		DOWN SERVICE (F	ROZEN)	

#### **AVAILABILITY**

Available only to Customers taking service under this schedule on January 10, 1966 and who are served hereunder continuously thereafter.

For service through one meter to a Customer producing electrical or mechanical energy in his own plant and purchasing electric service from the Company during such periods as his plant is not operating or for use in emergencies.

Available only if Company has sufficient capacity available in generating, distributing and transforming equipment for the service requested.

Supplementary or seasonal service will not be supplied under this schedule.

#### **RATE**

Demand Charge: \$15.367 per month per kW of demand.

Energy Charge: \$ 0.19032 per kWh.

#### **MINIMUMS**

Minimum Monthly Bill:

CANCELLED Issued: September 8, 2015

The minimum monthly bill shall be the Demand Charge.

#### **DETERMINATION OF DEMAND**

Demand will be determined by demand instruments or, at the Company's option, by demand tests, and shall be the highest demand indicated in any 30-minute interval during the month. The billing demand shall be the highest demand during the 12-month period ending with the current month but in no event less than ten kW for secondary electric service or less than 75 kW for primary electric service.

September 29, 2015

#### KANSAS CITY POWER & LIGHT COMPANY

	Origina	I Sheet No.	30
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Sixth	Origina	Sheet No.	30
$\boxtimes$	Revise	t	
	For _	Missouri Retail Servi	ce Area
	Sixth	Sixth	<ul><li></li></ul>

## STANDBY OR BREAKDOWN SERVICE (FROZEN) Schedule SA

#### **AVAILABILITY:**

Available only to Customers taking service under this schedule on January 10, 1966 and who are served hereunder continuously thereafter.

For service through one meter to a Customer producing electrical or mechanical energy in his own plant and purchasing electric service from the Company during such periods as his plant is not operating or for use in emergencies.

Available only if Company has sufficient capacity available in generating, distributing and transforming equipment for the service requested.

Supplementary or seasonal service will not be supplied under this schedule.

#### RATE:

Demand Charge: \$13.758 per month per kW of demand.

Energy Charge: \$ 0.17039 per kWh.

#### MINIMUMS:

Minimum Monthly Bill:

The minimum monthly bill shall be the Demand Charge.

#### **DETERMINATION OF DEMAND:**

Demand will be determined by demand instruments or, at the Company's option, by demand tests, and shall be the highest demand indicated in any 30-minute interval during the month. The billing demand shall be the highest demand during the 12-month period ending with the current month but in no event less than ten kW for secondary electric service or less than 75 kW for primary electric service.

DATE OF ISSUE: January 16, 2013 DATE EFFECTIVE: February 15, 2013

ISSUED BY: Darrin R. Ives, Senior Director Kansas City, MO January 26, 2013

## KANSAS CITY POWER & LIGHT COMPANY

7	Sixth	Original	Sheet No.	30
		Revised		
7	Fifth	Original	Sheet No.	30
		Revised		
		For Misso	uri Retail Service	e Area
	7 7	 7 Fifth	7 Fifth	7 Fifth

## STANDBY OR BREAKDOWN SERVICE (FROZEN) Schedule 1-SA

#### **AVAILABILITY:**

Available only to Customers taking service under this schedule on January 10, 1966 and who are served hereunder continuously thereafter.

For service through one meter to a Customer producing electrical or mechanical energy in his own plant and purchasing electric service from the Company during such periods as his plant is not operating or for use in emergencies.

Available only if Company has sufficient capacity available in generating, distributing and transforming equipment for the service requested.

Supplementary or seasonal service will not be supplied under this schedule.

#### RATE:

Demand Charge: \$12.548 per month per kW of demand.

Energy Charge: \$ 0.15541 per kWh.

#### MINIMUMS:

Minimum Monthly Bill:

The minimum monthly bill shall be the Demand Charge.

#### **DETERMINATION OF DEMAND:**

Demand will be determined by demand instruments or, at the Company's option, by demand tests, and shall be the highest demand indicated in any 30-minute interval during the month. The billing demand shall be the highest demand during the 12-month period ending with the current month but in no event less than ten kW for secondary electric service or less than 75 kW for primary electric service.

DATE OF ISSUE: April 18, 2011 DATE EFFECTIVE: <u>May 18, 2011</u> May 4, 2011

ISSUED BY: Darrin R. Ives, Senior Director Kansas City, MO

January 26, 2013 Missouri Public Service Commission ER-2012-0174: YE-2013-0325

CANCELLED

FILED Missouri Public Service Commission ER-2010-0355; YE-2011-0523

#### **KANSAS CITY POWER & LIGHT COMPANY** P.S.C.MO. No. 7 Fifth Original Sheet No. 30 $\boxtimes$ Revised Canceling P.S.C. MO. 7 Fourth Original Sheet No. 30 Revised For Rate Area No. 1 – Urban Area

# STANDBY OR BREAKDOWN SERVICE (FROZEN) Schedule 1-SA

#### **AVAILABILITY:**

Available only to Customers taking service under this schedule on January 10, 1966 and who are served hereunder continuously thereafter.

For service through one meter to a Customer producing electrical or mechanical energy in his own plant and purchasing electric service from the Company during such periods as his plant is not operating or for use in emergencies.

Available only if Company has sufficient capacity available in generating, distributing and transforming equipment for the service requested.

Supplementary or seasonal service will not be supplied under this schedule.

#### RATE:

Demand Charge: \$11.922 per month per kW of demand.

Energy Charge: \$ 0.14766 per kWh.

## MINIMUMS:

Minimum Monthly Bill:

The minimum monthly bill shall be the Demand Charge.

## **DETERMINATION OF DEMAND:**

Demand will be determined by demand instruments or, at the Company's option, by demand tests, and shall be the highest demand indicated in any 30-minute interval during the month. The billing demand shall be the highest demand during the 12-month period ending with the current month but in no event less than ten kW for secondary electric service or less than 75 kW for primary electric service.

DATE OF ISSUE:

July 8, 2009

Curtis D. Blanc

Sr. Director

DATE EFFECTIVE:

September 1, 2009

#### KANSAS CITY POWER & LIGHT COMPANY P.S.C.MO. No. **Fourth** Original Sheet No. 7 30 Revised M Canceling P.S.C. MO. 7 Third Original Sheet No. 30 冈 Revised Rate Area No. 1 – Urban Area

## STANDBY OR BREAKDOWN SERVICE (FROZEN) Schedule 1-SA

#### **AVAILABILITY:**

Available only to Customers taking service under this schedule on January 10, 1966 and who are served hereunder continuously thereafter.

For service through one meter to a Customer producing electrical or mechanical energy in his own plant and purchasing electric service from the Company during such periods as his plant is not operating or for use in emergencies.

Available only if Company has sufficient capacity available in generating, distributing and transforming equipment for the service requested.

Supplementary or seasonal service will not be supplied under this schedule.

#### RATE:

Demand Charge: \$10.264 per month per kW of demand.

Energy Charge: \$ .12712 per kWh.

#### MINIMUMS:

Minimum Monthly Bill:

The minimum monthly bill shall be the Demand Charge.

#### **DETERMINATION OF DEMAND:**

Demand will be determined by demand instruments or, at the Company's option, by demand tests, and shall be the highest demand indicated in any 30-minute interval during the month. The billing demand shall be the highest demand during the 12-month period ending with the current month but in no event less than ten kW for secondary electric service or less than 75 kW for primary electric service.

January 1, 2008

DATE OF ISSUE:

December 13, 2007

DATE EFFECTIVE:

January 12, 2008

CANCELLED BY:

Chris B. Giles Vice-President

1201 Walnut, Kansas City, Mo. 64106

September 1, 2009
Missouri Public
Service Commission
ER-2009-0089; JE-2010-0014

FILED
Missouri Public
ER-2007-0291 Service Commission

#### KANSAS CITY POWER & LIGHT COMPANY Sheet No. Third Original 30 P.S.C.MO. No. Revised Ø Canceling P.S.C. MO. Original 7 Second Sheet No. 30 冈 Revised Rate Area No. 1 - Urban For Area

## STANDBY OR BREAKDOWN SERVICE (FROZEN) Schedule 1-SA

#### **AVAILABILITY:**

Available only to Customers taking service under this schedule on January 10, 1966 and who are served hereunder continuously thereafter.

For service through one meter to a Customer producing electrical or mechanical energy in his own plant and purchasing electric service from the Company during such periods as his plant is not operating or for use in emergencies.

Available only if Company has sufficient capacity available in generating, distributing and transforming equipment for the service requested.

Supplementary or seasonal service will not be supplied under this schedule.

#### RATE:

Demand Charge: \$9.637 per month per kW of demand.

Energy Charge: \$ .11936 per kWh.

#### MINIMUMS:

Minimum Monthly Bill:

The minimum monthly bill shall be the Demand Charge.

#### **DETERMINATION OF DEMAND:**

Demand will be determined by demand instruments or, at the Company's option, by demand tests, and shall be the highest demand indicated in any 30-minute interval during the month. The billing demand shall be the highest demand during the 12-month period ending with the current month but in no event less than ten kW for secondary electric service or less than 75 kW for primary electric service.

DATE OF ISSUE:

December 28, 2006

DATE EFFECTIVE:

January 29, 2007 Jan. 1, 07

ISSUED BY:

Chris B. Giles Vice-President



1/97	
(Rev	
661H002	
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KCPL	

FORM NO. 13	P. S. C. MO. No	Second	∫ <del>- Original-</del> }	SHEET No. 30
	7	First		30
	ling P. S. C. MO. No	Data Ar	Revised	SHEET No
KANSAS CITY POV	ER & LIGHT COMPANY	For	ea No. 1 – U	
Name of Issuing	Corporation or Municipality			, town or Gry IA Public Ommiccion
		S	orvico C	ommiccion 

## STANDBY OR BREAKDOWN SERVICE (FROZENCE) APR 2 2 1999 Schedule 1-SA

#### **AVAILABILITY:**

Available only to Customers taking service under this schedule on January 10, 1966 and who are served hereunder continuously thereafter.

For service through one meter to a Customer producing electrical or mechanical energy in his own plant and purchasing electric service from the Company during such periods as his plant is not operating or for use in emergencies.

Available only if Company has sufficient capacity available in generating, distributing and transforming equipment for the service requested. -

Supplementary or seasonal service will not be supplied under this schedule.

#### RATE:

Demand Charge: \$8.724 per month per kW of demand.

Energy Charge: \$ .10806 per kWh.

#### MINIMUMS:

Minimum Monthly Bill:

The minimum monthly bill shall be the Demand Charge.

#### **DETERMINATION OF DEMAND:**

Demand will be determined by demand instruments or, at the Company's option, by demand tests, and shall be the highest demand indicated in any 30-minute interval during the month. The billing demand shall be the highest demand during the 12-month period ending with the current month but in no event less than ten kW for secondary electric service or less than 75 kW for primary electric service.

FILED AUG 0 1 1999

Cancelled

January 1, 2006 Missouri Public Service Commission

DATE OF ISSUE April 23, 1999

DATE EFFECTIVE August 1, 1999

month day year year

ISSUED BY J. S. Latz Senior Vice Preside Senior Vice President

nt 1201 Walnut, Kansas City, Mo. address

FORM NO.	. 13 P. S. C. MO. No <sup>7</sup>	
	Cancelling P. S. C. MO. No	
KANSAS	S CITY POWER & LIGHT COMPANY	\ <del>Revised</del> ∫ For Rate Area No. 1 - Urban Area
***************************************	Name of Issuing Corporation or Municipality	Community, Town or City
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AVA	AILABILITY:	<u>ଲାସେମାହା</u> Public Service Commission
	Available only to Customers taking service un served hereunder continuously thereafter.	nder this schedule on January 10, 1966 and who are
		producing electrical or mechanical energy in his own le Company during such perìods as his plant is not
	Available only if Company has sufficient transforming equipment for the service reques	capacity available in generating, distributing and sted.
.	Supplementary or seasonal service will not be	supplied under this schedule.
% RA	TE:	
(Rev	Demand Charge: \$9.012 per month per kW o	f demand.
7007	Energy Charge: \$ .11163 per kWh.	
Form 661H002	IIMUMS:	
	Minimum Monthly Bill:	
KCPL	The minimum monthly bill shall be	the Demand Charge.
DET	TERMINATION OF DEMAND:	
	and shall be the highest demand indicated in demand shall be the highest demand during the in no event less than ten kW for secondary e service.	ments or, at the Company's option, by demand tests, any 30-minute interval during the month. The billing he 12-month period ending with the current month but lectric service or less than 75 kW for primary electric
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DATE O	December 4, 1996	January 1, 1997
DATE	F ISSUEmonth day year	. DATE EFFECTIVE month day year
ISSUED	T : 1141414414141414141414141414141414141	resident 1201 Walnut, Kansas City, Mo.

	operating or for use in emergencies,	
	Available only if Company has sufficient capacity available in gentransforming equipment for the service requested.	er
	Supplementary or seasonal service will not be supplied under this sched	u
(Rev 6/94)	RATE:	
(Rev	Demand Charge: \$9.196 per month per kW of demand.	
H002	Energy Charge: \$ .11391 per kWh.	
m 661	MINIMUMS:	
KCPL Form 661H002	Minimum Monthly Bill:	
KC	The minimum monthly bill shall be the Demand Charge.	

P. S. C. MO. No. ....7....

KANSAS CITY POWER & LIGHT COMPANY

Name of Issuing Corporation or Municipality

Cancelling P. S. C. MO. No. 6 All previous sheets

FORM NO. 13

AVAILABILITY:

Original SHEET No. ....30......

Revised

Original

Revised

SHEET No..... For Rate Area No. 1 - Urban Area

Community, Town or City

STANDBY OR BREAKDOWN SERVICE (FROZEN)

JUL 5 1996

Schedule 1-SA

MISSOURI Public Service Commission

Available only to Customers taking service under this schedule on January 10, 1966 and who are served hereunder continuously thereafter.

For service through one meter to a Customer producing electrical or mechanical energy in his own plant and purchasing electric service from the Company during such periods as his plant is not

nerating, distributing and

**CANCELIFM** 

1 1997

#### **DETERMINATION OF DEMAND:**

Demand will be determined by demand instruments or, at the Company's option, by demand tests, and shall be the highest demand indicated in any 30-minute interval during the month. The billing demand shall be the highest demand during the 12-month period ending with the current month but in no event less than ten kW for secondary electric service or less than 75 kW for primary electric service.

FILED

MO. PUBLIC SERVICE COMM

DATE OF ISSUE .	July 5, 1996			DATE EFFECTIVE	July	9, 1996	
	month	day	year		month	day	уолг

ISSUED BY S. W. Cattron

Vice President 1201 Walnut, Kansas City, Mo. address

title

KANSAS CITY POWER AND LI	GHT COMPANY		
P.S.C. MO. No.	7	Second	Revised Sheet No. 30A
Canceling P.S.C. MO. No.	7	First	Revised Sheet No. 30A
			For Missouri Retail Service Area

**RESERVED FOR FUTURE USE** 

CANCELLED
October 7, 2019
Missouri Public
Service Commission
EN-2020-0063; JE-2020-0045

FILED Missouri Public Service Commission ER-2018-0145; YE-2019-0084

Issued: November 6, 2018 Effective: December 6, 2018 Issued by: Darrin R. Ives, Vice President 1200 Main, Kansas City, MO 64105

KANSAS CITT PU	WERG	LIGHT COMPANT				
P.S.C. MO. No.	7	First		Origin	al Sheet No.	30A
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Cancelling P.S.C. MO. No.	7		$\boxtimes$	Origin	al Sheet No.	30A
				Revise	ed	
				For	Rate Area No. 1 – Ur	ban Area

# STANDBY OR BREAKDOWN SERVICE (FROZEN) Schedule SA (Continued)

#### **LIMITATION OF DEMAND:**

In case the number of kW of demand contracted for is less than the kW equivalent of Customer's entire load, Customer will install, at his own expense, a load limiting device of a type and at a location approved by the Company. Company shall have the right to inspect and test the device and adjust the device to break the connection with the Company's service in the event the Customer's demand shall at any time exceed the number of kW contracted for. Customer will not in any way interfere with or change the adjustment or operation of the load limiting device.

#### **TAX ADJUSTMENT:**

Tax Adjustment Schedule TA shall be applicable to all Customer billings under this schedule.

#### **REGULATIONS:**

Subject to Rules and Regulations filed with the State Regulatory Commission.

DATE OF ISSUE:

January 16, 2013 S. W. Cattron

ISSUED BY: S. W. Cattron Vice President

DATE EFFECTIVE: February 15, 2013 anuary 26, 2013

FORM NO. 13			Original SHEET No. 30A
(	Cancelling P. S. C. MO. No6 All pr	evious sheets { C	Original SHEET No
KANSAS CITY	POWER & LIGHT COMPANY		a.No. 1 - Urban Area
Name of	Issuing Corporation or Municipality		RECEIVED

STANDBY OR BREAKDOWN SERVICE (FROZEN) Schedule 1-SA

5 1996 JUL (continued)

#### LIMITATION OF DEMAND:

<del>MISSOUR+</del> Public Service Commission

In case the number of kW of demand contracted for is less than the kW equivalent of Customer's entire load, Customer will install, at his own expense, a load limiting device of a type and at a location approved by the Company. Company shall have the right to inspect and test the device and adjust the device to break the connection with the Company's service in the event the Customer's demand shall at any time exceed the number of kW contracted for. Customer will not in any way interfere with or change the adjustment or operation of the load limiting device.

#### TAX ADJUSTMENT:

Tax Adjustment Schedule TA shall be applicable to all Customer billings under this schedule.

#### **REGULATIONS:**

KCPL Form 661H002 (Rev 6/94)

Subject to Rules and Regulations filed with the State Regulatory Commission.

FILED

MO. PUBLIC SERVICE COMM

DATE OF ISSUE July 5, 1996			DATE EFFECTIVE		F July 9, 1996		
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January 26, 2013 .... name of officer Missouri Public Service Commission

ER-2012-0174; YE-2013-0325

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Cancelling P. S. C. MO. No. 6 All previous sheets  Cancelling P. S. C. MO. No. 6 All previous sheets  Revised SHEET No	Name of Issuing	Corporation or Municipality			
FORM NO. 13 P. S. C. MO. No	KANSAS CITY POV	VER & LIGHT COMPANY			
FORM NO. 13 P. S. C. MO. No7	Cance	lling P. S. C. MO. No. 6 All	previous sheets	Original SHEET No	
		P. S. C. MO. No7		Original SHEET No. Revised	31

#### AVAILABILITY:

MISSORM Public Service Commission

Electric service is available under this schedule at points on the Company's existing distribution facilities located within its service area. Resale electric service will not be supplied under this schedule.

#### APPLICABILITY:

Applicable to a "Qualifying Facility" who contracts for service supplied at one point of delivery where part or all of the electrical requirements of the Customer are provided by the Customer on the premises, and where the Customer's source of electricity is connected for parallel operation of the Customer's system with the system of the Company. "Qualifying Facility" shall mean a cogeneration facility or a small power production facility which is a qualifying facility as defined in Subpart B of the Public Utility Regulatory Policies Act of 1978 (PURPA). The Company shall not be obligated to supply any electrical transformation and service facilities (except as modified under other terms and conditions with regard to metering equipment) in excess of those facilities required for an ordinary residential Customer using annual kilowatt-hours in an amount equal to the annual kilowatt-hours supplied by the Company to the Customer unless such Customer is served under the applicable General Service rate schedule. In no event shall the Company be obligated to supply transformation or service facilities in excess of those required to meet the Customer's maximum rate of energy receipt. This schedule is not applicable where the Customer's maximum capacity exceeds 100 kW

#### CHARACTER OF SERVICE:

Alternating current, 60 cycles, at the voltage and phase of the Company's established secondary distribution system immediately adjacent to the service location.

#### BILLING AND PAYMENT:

The Company shall render a bill at approximately 30-day intervals for energy delivered to the Customer. Billing by the Company to the Customer shall be in accordance with the applicable Residential or General Service rate schedule.

FILED

MO. PUBLIC SERVICE COMM

**CANCELLED** October 7, 2019 Missouri Public **Service Commission** EN-2020-0063; JE-2020-0045

DATE OF ISSUE	July 5, 1996			DATE EFFECTIVE	July 9, 1996		
	month	day	year .		month	day	year
ISSUED BY	S. W. Cattron		Vice Pre	eident	1201 W	inut, Kansas	City, Mo.

name of officer

address

#### KANSAS CITY POWER & LIGHT COMPANY P.S.C. MO. No. Twelfth Original Sheet No. 31A $\boxtimes$ Revised 7 Original Cancelling P.S.C. MO. No. Eleventh П Sheet No. 31A $\boxtimes$ Revised Missouri Retail Service Area

## PARALLEL GENERATION CONTRACT SERVICE Schedule PG (continued)

#### **BILLING AND PAYMENT: (continued)**

For electrical energy delivered by the Customer to the Company, the Company shall pay for energy received according to the following:

#### **PAYMENT RATE:**

\$0.024 per kWh for all kWh received.

The payment amount calculated above shall be reduced \$3.50 per month to compensate the Company for the fixed charges on the meter measuring the kilowatt-hours delivered by the Customer to the Company and for the engineering, administrative and accounting costs associated with the delivery of energy by the Customer to the Company.

The payment calculated above is designed to reflect the net value to the Company of energy delivered to the Company by the Customer.

#### OTHER TERMS AND CONDITIONS:

- 1. The Company will supply, own and maintain all necessary meters and associated equipment utilized for billing. In addition, and for purposes of monitoring Customer generation and load, the Company may install at its expense, load research metering. The Customer shall supply, at no expense to the Company, a suitable location for meters and associated equipment used for billing and for load research. Such equipment shall be accessible at all times to utility personnel.
- 2. The Company shall have the right to require the Customer, at certain times and as electric operating conditions warrant, to limit the production of electrical energy from the generating facility to an amount no greater than the load at the Customer's facility of which the generating facility is a part.
- 3. The Customer shall furnish, install, operate and maintain in good order and repair, and without cost to the Company, such relays, locks and seals, breakers, automatic synchronizer, a disconnecting device, and other control and protective devices as shall be designated by the Company as being required as suitable for the operation of the generator in parallel with the Company's system.

CANCELLED
October 7, 2019
Missouri Public
Service Commission
EN-2020-0063; JE-2020-0045

FILED Missouri Public Service Commission JE-2019-0142

Issued: January 15, 2019 Effective: February 15, 2019
Issued by: Darrin Ives, Vice President 1200 Main, Kansas City, MO 64105

#### KANSAS CITY POWER & LIGHT COMPANY P.S.C. MO. No. 7 Eleventh Original Sheet No. 31A $\boxtimes$ Revised 7 Tenth П Original Sheet No. Cancelling P.S.C. MO. No. 31A $\boxtimes$ Revised Missouri Retail Service Area For

# PARALLEL GENERATION CONTRACT SERVICE Schedule PG (continued)

#### **BILLING AND PAYMENT: (continued)**

For electrical energy delivered by the Customer to the Company, the Company shall pay for energy received according to the following:

#### PAYMENT RATE:

\$0.016 per kWh for all kWh received.

The payment amount calculated above shall be reduced \$3.50 per month to compensate the Company for the fixed charges on the meter measuring the kilowatt-hours delivered by the Customer to the Company and for the engineering, administrative and accounting costs associated with the delivery of energy by the Customer to the Company.

The payment calculated above is designed to reflect the net value to the Company of energy delivered to the Company by the Customer.

#### OTHER TERMS AND CONDITIONS:

- The Company will supply, own and maintain all necessary meters and associated equipment utilized for billing. In addition, and for purposes of monitoring Customer generation and load, the Company may install at its expense, load research metering. The Customer shall supply, at no expense to the Company, a suitable location for meters and associated equipment used for billing and for load research. Such equipment shall be accessible at all times to utility personnel.
- 2. The Company shall have the right to require the Customer, at certain times and as electric operating conditions warrant, to limit the production of electrical energy from the generating facility to an amount no greater than the load at the Customer's facility of which the generating facility is a part.
- 3. The Customer shall furnish, install, operate and maintain in good order and repair, and without cost to the Company, such relays, locks and seals, breakers, automatic synchronizer, a disconnecting device, and other control and protective devices as shall be designated by the Company as being required as suitable for the operation of the generator in parallel with the Company's system.

CANCELLED
February 15, 2019
Missouri Public
Service Commission
JE-2019-0142

FILED Missouri Public Service Commission JE-2017-0144

Issued: January 13, 2017 Effective: February 15, 2017
Issued by: Darrin Ives, Vice President 1200 Main, Kansas City, MO 64105

#### KANSAS CITY POWER & LIGHT COMPANY P.S.C. MO. No. 7 Tenth Original Sheet No. 31A $\boxtimes$ Revised Cancelling P.S.C. MO. No. 7 Ninth Original Sheet No. 31A Revised For Missouri Retail Service Area

# PARALLEL GENERATION CONTRACT SERVICE Schedule PG (continued)

#### **BILLING AND PAYMENT: (continued)**

For electrical energy delivered by the Customer to the Company, the Company shall pay for energy received according to the following:

#### **PAYMENT RATE:**

\$0.019 per kWh for all kWh received.

The payment amount calculated above shall be reduced \$3.50 per month to compensate the Company for the fixed charges on the meter measuring the kilowatt-hours delivered by the Customer to the Company and for the engineering, administrative and accounting costs associated with the delivery of energy by the Customer to the Company.

The payment calculated above is designed to reflect the net value to the Company of energy delivered to the Company by the Customer.

#### **OTHER TERMS AND CONDITIONS:**

- 1. The Company will supply, own and maintain all necessary meters and associated equipment utilized for billing. In addition, and for purposes of monitoring Customer generation and load, the Company may install at its expense, load research metering. The Customer shall supply, at no expense to the Company, a suitable location for meters and associated equipment used for billing and for load research. Such equipment shall be accessible at all times to utility personnel.
- 2. The Company shall have the right to require the Customer, at certain times and as electric operating conditions warrant, to limit the production of electrical energy from the generating facility to an amount no greater than the load at the Customer's facility of which the generating facility is a part.
- 3. The Customer shall furnish, install, operate and maintain in good order and repair, and without cost to the Company, such relays, locks and seals, breakers, automatic synchronizer, a disconnecting device, and other control and protective devices as shall be designated by the Company as being required as suitable for the operation of the generator in parallel with the Company's system.

CANCELLED February 15, 2017 Missouri Public Service Commission JE-2017-0144

DATE OF ISSUE: January 15, 2015 DATE EFFECTIVE: February 15, 2015

ISSUED BY: Darrin R. Ives, Vice President

Kansas City, Mo FILED
Missouri Public
Service Commission
JE-2015-0240

# KANSAS CITY POWER & LIGHT COMPANY P.S.C. MO. No. 7 Ninth ☐ Original Revised Sheet No. 31A Revised For Missouri Retail Service Area

# PARALLEL GENERATION CONTRACT SERVICE Schedule PG (continued)

#### **BILLING AND PAYMENT: (continued)**

For electrical energy delivered by the Customer to the Company, the Company shall pay for energy received according to the following:

#### PAYMENT RATE:

\$0.020 per kWh for all kWh received.

The payment amount calculated above shall be reduced \$3.50 per month to compensate the Company for the fixed charges on the meter measuring the kilowatt-hours delivered by the Customer to the Company and for the engineering, administrative and accounting costs associated with the delivery of energy by the Customer to the Company.

The payment calculated above is designed to reflect the net value to the Company of energy delivered to the Company by the Customer.

#### OTHER TERMS AND CONDITIONS:

- 1. The Company will supply, own and maintain all necessary meters and associated equipment utilized for billing. In addition, and for purposes of monitoring Customer generation and load, the Company may install at its expense, load research metering. The Customer shall supply, at no expense to the Company, a suitable location for meters and associated equipment used for billing and for load research. Such equipment shall be accessible at all times to utility personnel.
- 2. The Company shall have the right to require the Customer, at certain times and as electric operating conditions warrant, to limit the production of electrical energy from the generating facility to an amount no greater than the load at the Customer's facility of which the generating facility is a part.
- 3. The Customer shall furnish, install, operate and maintain in good order and repair, and without cost to the Company, such relays, locks and seals, breakers, automatic synchronizer, a disconnecting device, and other control and protective devices as shall be designated by the Company as being required as suitable for the operation of the generator in parallel with the Company's system.

DATE OF ISSUE:

January 15, 2013

Darrin R. Ives, Senior Director

DATE EFFECTIVE:

February 15, 2013

Kansas City, Mo

<sup>0</sup> Filed Missouri Public

Service Commission JE-2013-0321

#### KANSAS CITY POWER & LIGHT COMPANY P.S.C. MO. No. Eighth Original Sheet No. 31A $\boxtimes$ Revised Cancelling P.S.C. MO. No. 7 Seventh Original Sheet No. 31A Revised Missouri Retail Service Area For

#### PARALLEL GENERATION CONTRACT SERVICE Schedule PG (continued)

#### **BILLING AND PAYMENT: (continued)**

For electrical energy delivered by the Customer to the Company, the Company shall pay for energy received according to the following:

#### **PAYMENT RATE:**

\$0.021 per kWh for all kWh received.

The payment amount calculated above shall be reduced \$3.50 per month to compensate the Company for the fixed charges on the meter measuring the kilowatt-hours delivered by the Customer to the Company and for the engineering, administrative and accounting costs associated with the delivery of energy by the Customer to the Company.

The payment calculated above is designed to reflect the net value to the Company of energy delivered to the Company by the Customer.

#### **OTHER TERMS AND CONDITIONS:**

- The Company will supply, own and maintain all necessary meters and associated equipment utilized for 1. billing. In addition, and for purposes of monitoring Customer generation and load, the Company may install at its expense, load research metering. The Customer shall supply, at no expense to the Company, a suitable location for meters and associated equipment used for billing and for load research. Such equipment shall be accessible at all times to utility personnel.
- 2. The Company shall have the right to require the Customer, at certain times and as electric operating conditions warrant, to limit the production of electrical energy from the generating facility to an amount no greater than the load at the Customer's facility of which the generating facility is a part.
- The Customer shall furnish, install, operate and maintain in good order and repair, and without cost to 3. the Company, such relays, locks and seals, breakers, automatic synchronizer, a disconnecting device, and other control and protective devices as shall be designated by the Company as being required as suitable for the operation of the generator in parallel with the Company's system.

**CANCELLED** February 15, 2013 Missouri Public Service Commission JE-2013-0321

> DATE OF ISSUE: January 14, 2011 DATE EFFECTIVE: February 15, 2011

ISSUED BY: Curtis D. Blanc, Senior Director

Kansas City, Mo **FILED** Missouri Public Service Commission JE-2011-0363

#### KANSAS CITY POWER & LIGHT COMPANY Sheet No. Original 31A P.S.C. MO. No. 7 Seventh $\boxtimes$ Revised Original Sheet No. 31A Cancelling P.S.C. MO. No. 7 Sixth $\boxtimes$ Revised For Missouri Retail Service Area

# PARALLEL GENERATION CONTRACT SERVICE Schedule PG (continued)

#### **BILLING AND PAYMENT: (continued)**

For electrical energy delivered by the Customer to the Company, the Company shall pay for energy received according to the following:

#### PAYMENT RATE:

\$0.023 per kWh for all kWh received.

The payment amount calculated above shall be reduced \$3.50 per month to compensate the Company for the fixed charges on the meter measuring the kilowatt-hours delivered by the Customer to the Company and for the engineering, administrative and accounting costs associated with the delivery of energy by the Customer to the Company.

The payment calculated above is designed to reflect the net value to the Company of energy delivered to the Company by the Customer.

#### OTHER TERMS AND CONDITIONS:

- 1. The Company will supply, own and maintain all necessary meters and associated equipment utilized for billing. In addition, and for purposes of monitoring Customer generation and load, the Company may install at its expense, load research metering. The Customer shall supply, at no expense to the Company, a suitable location for meters and associated equipment used for billing and for load research. Such equipment shall be accessible at all times to utility personnel.
- 2. The Company shall have the right to require the Customer, at certain times and as electric operating conditions warrant, to limit the production of electrical energy from the generating facility to an amount no greater than the load at the Customer's facility of which the generating facility is a part.
- 3. The Customer shall furnish, install, operate and maintain in good order and repair, and without cost to the Company, such relays, locks and seals, breakers, automatic synchronizer, a disconnecting device, and other control and protective devices as shall be designated by the Company as being required as suitable for the operation of the generator in parallel with the Company's system.

DATE OF ISSUE:

January 15, 2009

4004.184

DATE EFFECTIVE:

February 15, 2009

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#### KANSAS CITY POWER & LIGHT COMPANY P.S.C. MO. No. Original Sheet No. 31A 冈 Revised Cancelling P.S.C. MO, No. Fifth 7 Original Sheet No. 31A Revised For Missouri Retail Service Area

# PARALLEL GENERATION CONTRACT SERVICE Schedule PG (continued)

#### **BILLING AND PAYMENT: (continued)**

For electrical energy delivered by the Customer to the Company, the Company shall pay for energy received according to the following:

#### PAYMENT RATE:

\$0.024 per kWh for all kWh received.

The payment amount calculated above shall be reduced \$3.50 per month to compensate the Company for the fixed charges on the meter measuring the kilowatt-hours delivered by the Customer to the Company and for the engineering, administrative and accounting costs associated with the delivery of energy by the Customer to the Company.

The payment calculated above is designed to reflect the net value to the Company of energy delivered to the Company by the Customer.

#### **OTHER TERMS AND CONDITIONS:**

- 1. The Company will supply, own and maintain all necessary meters and associated equipment utilized for billing. In addition, and for purposes of monitoring Customer generation and load, the Company may install at its expense, load research metering. The Customer shall supply, at no expense to the Company, a suitable location for meters and associated equipment used for billing and for load research. Such equipment shall be accessible at all times to utility personnel.
- 2. The Company shall have the right to require the Customer, at certain times and as electric operating conditions warrant, to limit the production of electrical energy from the generating facility to an amount no greater than the load at the Customer's facility of which the generating facility is a part.
- 3. The Customer shall furnish, install, operate and maintain in good order and repair, and without cost to the Company, such relays, locks and seals, breakers, automatic synchronizer, a disconnecting device, and other control and protective devices as shall be designated by the Company as being required as suitable for the operation of the generator in parallel with the Company's system.

DATE OF ISSUE:

January 15, 2007

ISSUED BY:

Chris B. Giles Vice-President

DATE EFFECTIVE:

February 20, 2007



KANSAS CITY POWER & L	IGHT COMPAI	VY				
P.S.C. MO. No.	7	Fifth		Original	Sheet No.	31A
			$\boxtimes$	Revised		
Cancelling P.S.C. MO. No.	7	Fourth		Originał Revised	Sheet No.	31A
					uri Retail Servi	ce Area

# PARALLEL GENERATION CONTRACT SERVICE Schedule PG (continued)

**BILLING AND PAYMENT: (continued)** 

For electrical energy delivered by the Customer to the Company, the Company shall pay for energy received according to the following:

#### PAYMENT RATE:

\$0.019 per kWh for all kWh received.

The payment amount calculated above shall be reduced \$3.50 per month to compensate the Company for the fixed charges on the meter measuring the kilowatt-hours delivered by the Customer to the Company and for the engineering, administrative and accounting costs associated with the delivery of energy by the Customer to the Company.

The payment calculated above is designed to reflect the net value to the Company of energy delivered to the Company by the Customer.

#### OTHER TERMS AND CONDITIONS:

- 1. The Company will supply, own and maintain all necessary meters and associated equipment utilized for billing. In addition, and for purposes of monitoring Customer generation and load, the Company may install at its expense, load research metering. The Customer shall supply, at no expense to the Company, a suitable location for meters and associated equipment used for billing and for load research. Such equipment shall be accessible at all times to utility personnel.
- 2. The Company shall have the right to require the Customer, at certain times and as electric operating conditions warrant, to limit the production of electrical energy from the generating facility to an amount no greater than the load at the Customer's facility of which the generating facility is a part.
- 3. The Customer shall furnish, install, operate and maintain in good order and repair, and without cost to the Company, such relays, locks and seals, breakers, automatic synchronizer, a disconnecting device, and other control and protective devices as shall be designated by the Company as being required as suitable for the operation of the generator in parallel with the Company's system.

Cancelled

February 20, 2007 Missouri Public Service Commission **Filed**Missouri Public
Service Commission

DATE OF ISSUE:

January 26, 2005

ISSUED BY:

William P. Herdegen Vice President

DATE EFFECTIVE:

February 28, 2005

#### KANSAS CITY POWER & LIGHT COMPANY P.S.C. MO. No. Original Fourth Sheet No. 31A $\boxtimes$ Revised Cancelling P.S.C. MO. No. 7 Third Original Sheet No. 31A $\boxtimes$ Revised For Missouri Retail Service Area Missouri Public Service Commission PARALLEL GENERATION CONTRACT SERVICE (continued) MAR 14 2003 Schedule PG

**BILLING AND PAYMENT: (continued)** 

For electrical energy delivered by the Customer to the Company, the Company shall pay for energy received according to the following:

#### PAYMENT RATE:

\$0.022 per kWh for all kWh received.

The payment amount calculated above shall be reduced \$3.50 per month to compensate the Company for the fixed charges on the meter measuring the kilowatt-hours delivered by the Customer to the Company and for the engineering, administrative and accounting costs associated with the delivery of energy by the Customer to the Company.

The payment calculated above is designed to reflect the net value to the Company of energy delivered to the Company by the Customer.

#### OTHER TERMS AND CONDITIONS:

- 1. The Company will supply, own and maintain all necessary meters and associated equipment utilized for billing. In addition, and for purposes of monitoring Customer generation and load, the Company may install at its expense, load research metering. The Customer shall supply, at no expense to the Company, a suitable location for meters and associated equipment used for billing and for load research. Such equipment shall be accessible at all times to utility personnel.
- 2. The Company shall have the right to require the Customer, at certain times and as electric operating conditions warrant, to limit the production of electrical energy from the generating facility to an amount no greater than the load at the Customer's facility of which the generating facility is a part.
- 3. The Customer shall furnish, install, operate and maintain in good order and repair, and without cost to the Company, such relays, locks and seals, breakers, automatic synchronizer, a disconnecting device, and other control and protective devices as shall be designated by the Company as being required as suitable for the operation of the generator in parallel with the Company's system.

CANCELLED

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Public Service Commission

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Missouri Public Service Commission

FILED APR 15 2003

DATE OF ISSUE:

March 15, 2003

ISSUED BY:

William H. Downey

President

DATE EFFECTIVE:

April 15, 2003

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	PARALLEL GENERATION C			ud Public Commission
Name of Issuing Corporation or Municipality			•	, Town or City
KANSAS CITY POWER & LIGHT COMPANY		Revised J For Missouri Retail Service Area		
Cano	relling P. S. C. MO. No	Second		SHEET No
ORM NO. 13	P. S. C. MO. No. 7	Third	{ <del>-Original-</del> }	SHEET No. 31A

## **BILLING AND PAYMENT: (continued)**

For electrical energy delivered by the Customer to the Compan Charles part hall pay for energy received according to the following:

PAYMENT RATE:

\$0.0200 per kWh for all kWh received.

The payment amount calculated above shall be reduced \$3.56 per month to compensate the Company for the fixed charges on the meter measuring the kilowatt-hours delivered by the Customer to the Company and for the engineering, administrative and accounting costs associated with the delivery of energy by the Customer to the Company.

The payment calculated above is designed to reflect the net value to the Company of energy delivered to the Company by the Customer.

#### OTHER TERMS AND CONDITIONS:

- The Company will supply, own and maintain all necessary meters and associated 1. equipment utilized for billing. In addition, and for purposes of monitoring Customer generation and load, the Company may install at its expense, load research metering. The Customer shall supply, at no expense to the Company, a suitable location for meters and associated equipment used for billing and for load research. Such equipment shall be accessible at all times to utility personnel.
- 2. The Company shall have the right to require the Customer, at certain times and as electric operating conditions warrant, to limit the production of electrical energy from the generating facility to an amount no greater than the load at the Customer's facility of which the generating facility is a part.
- The Customer shall furnish, install, operate and maintain in good order and repair, and 3. without cost to the Company, such relays, locks and seals, breakers, automatic synchronizer, a disconnecting device, and other control and protective devices as shall be designated by the Company as being required as suitable for the operation of the generator in parallel with the Company's system.

Missouri Public Service Commission

FILED APR 15 2001

DATE OF ISSUE	March 15, 2001			DATE EFFECTIVE	•	April 15, 2001		
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FORM NO. 13 P. S. C. MO. No7	Second SHEET No. 31A Revised
Cancelling P. S. C. MO. No.	First Revised SHEET No
KANSAS CITY POWER & LIGHT COMPANY  Name of Issuing Corporation or Municipality	For Missouri Retail Service Area  Community, Town or City

## RECEIVED

# PARALLEL GENERATION CONTRACT SERVICE Schedule PG JAN 15 1999

**BILLING AND PAYMENT: (continued)** 

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(continued)

For electrical energy delivered by the Customer to the Company, the Company shall pay for energy received according to the following:

PAYMENT RATE:

\$0.0200 per kWh for all kWh received.

The payment amount calculated above shall be reduced \$3.50 per month to compensate the Company for the fixed charges on the meter measuring the kilowatt-hours delivered by the Customer to the Company and for the engineering, administrative and accounting costs associated with the delivery of energy by the Customer to the Company.

The payment calculated above is designed to reflect the net value to the Company of energy delivered to the Company by the Customer.

#### OTHER TERMS AND CONDITIONS:

- 1. The Company will supply, own and maintain all necessary meters and associated equipment utilized for billing. In addition, and for purposes of monitoring Customer generation and load, the Company may install at its expense, load research metering. The Customer shall supply, at no expense to the Company, a suitable location for meters and associated equipment used for billing and for load research. Such equipment shall be accessible at all times to utility personnel.
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- 3. The Customer shall furnish, install, operate and maintain in good order and repair, and without cost to the Company, such relays, locks and seals, breakers, automatic synchronizer, a disconnecting device, and other control and protective devices as shall be designated by the Company as being required as suitable for the operation of the generator in parallel with the Company's system.

## CANCELLED

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Public Service Commussion

Missouri Public

FILED MAR 1 1999

ISSUED BY J. S. Latz

name of officer

Senior Vice President

1201 Walnut, Kansas City, Mo. address

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FORM NO. 13	P. S. C. MO. No7	First SHEET No31A			
Can					
KANSAS CITY POWER & LIGHT COMPANY  Name of Issuing Corporation or Municipality		For. Missouri Retail Service Area			
		JAN 1 4 1997			

PARALLEL GENERATION CONTRACT SERVICE Schedule PG

(continued)

**BILLING AND PAYMENT: (continued)** 

Public Service Commission

For electrical energy delivered by the Customer to the Company, the Company shall pay for energy received according to the following:

PAYMENT RATE:

\$0.0132 per kWh for all kWh received.

The payment amount calculated above shall be reduced \$3.50 per month to compensate the Company for the fixed charges on the meter measuring the kilowatt-hours delivered by the Customer to the Company and for the engineering, administrative and accounting costs associated with the delivery of energy by the Customer to the Company.

The payment calculated above is designed to reflect the net value to the Company of energy delivered to the Company by the Customer.

#### OTHER TERMS AND CONDITIONS:

- The Company will supply, own and maintain all necessary meters and associated equipment utilized for billing. In addition, and for purposes of monitoring Customer generation and load, the Company may install at its expense, load research metering. The Customer shall supply, at no expense to the Company, a suitable location for meters and associated equipment used for billing and for load research. Such equipment shall be accessible at all times to utility personnel.
- 2. The Company shall have the right to require the Customer, at certain times and as electric operating conditions warrant, to limit the production of electrical energy from the generating facility to an amount no greater than the load at the Customer's facility of which the generating facility is a part.
- 3. The Customer shall furnish, install, operate and maintain in good order and repair, and without cost to the Company, such relays, locks and seals, breakers, automatic synchronizer, a disconnecting device, and other control and protective devices as shall be designated by the Company as being required as suitable for the operation of the generator in parallel with the Company's system.

CANCELLED

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DATE OF ISSUE January 14, 1997

Month day year DATE EFFECTIVE February 14, 1997

Month day year

ISSUED BY S. W. Cattron

Vice President

FORM NO. 13	P. S. C. MO. No7	
Ca	ncelling P. S. C. MO. No. 6 All p	revious sheets { Original } SHEET No
KANSAS CITY F	POWER & LIGHT COMPANY uing Corporation or Municipality	For. Missouri Retail Service Area
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PARALLEL GENERATION CONTRACT SERVICE Schedule PG

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Public Service Commission

**BILLING AND PAYMENT: (continued)** 

For electrical energy delivered by the Customer to the Company, the Company shall pay for energy received according to the following:

PAYMENT RATE:

\$0.0121 per kWh for all kWh received.

The payment amount calculated above shall be reduced \$3.50 per month to compensate the Company for the fixed charges on the meter measuring the kilowatt-hours delivered by the Customer to the Company and for the engineering, administrative and accounting costs associated with the delivery of energy by the Customer to the Company.

The payment calculated above is designed to reflect the net value to the Company of energy delivered to the Company by the Customer.

#### OTHER TERMS AND CONDITIONS:

- 1. The Company will supply, own and maintain all necessary meters and associated equipment utilized for billing. In addition, and for purposes of monitoring Customer generation and load, the Company may install at its expense, load research metering. The Customer shall supply, at no expense to the Company, a suitable location for meters and associated equipment used for billing and for load research. Such equipment shall be accessible at all times to utility personnel.
- 2. The Company shall have the right to require the Customer, at certain times and as electric operating conditions warrant, to limit the production of electrical energy from the generating facility to an amount no greater than the load at the Customer's facility of which the generating facility is a part.
- The Customer shall furnish, install, operate and maintain in good order and repair, and without cost to the Company, such relays, locks and seals, breakers, automatic synchronizer, a disconnecting device, and other control and protective devices as shall be designated by the Company as being required as suitable for the operation of the generator in parallel with the Company's system.

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DATE OF ISSUEJuly 5, 1996			DATE EFFECTIVE	July 9, 1996			
	month	day	уеаг		month	day	year

ISSUED BY S. W. Cattron

ame of officer

Vice President

1201 Walnut, Kansas City, Mo.

address

(Rev 6/94) KCPL Form 661H002

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FORM NO. 13	P. S. C. MO. No7		∫ Original	SHEET No318
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C	ancelling P. S. C. MO. No6	All previous sheets	∫ Original	SHEET No
			Revised	
KANSAS CITY	POWER & LIGHT COMPANY	ForMiss	guri Retail.\$	Service.Area
Name of Is	ssuing Corporation or Municipality			y, Town or City
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## PARALLEL GENERATION CONTRACT SERVICE 5 1996 Schedule PG

(continued)

# MISSOURI Public Service Commisein

## OTHER TERMS AND CONDITIONS: (continued)

- 4. The Customer may be required to reimburse the Company for any equipment or facilities required solely as a result of the installation by the Customer of generation in parallel with the Company's service.
- 5. The Customer shall provide a manual disconnect switch which shall be under the exclusive control of the Company. This manual switch must have the capability to be locked out by Company personnel to isolate the Company's facilities in the event of an electrical outage on the Company's transmission and distribution facilities serving the Customer. The Customer must also provide an isolating device which the Customer has access to and which will serve as a means of isolation for the Customer's equipment during any qualifying facility maintenance activities, routine outages or emergencies. The Company shall give notice to the Customer before a manual switch is locked or an isolating device used, if possible; and otherwise shall give notice as soon as practicable after locking or isolating the Customer's facilities.
- The Customer shall notify the Company prior to the initial energizing and start-up testing of the Customer-owned generator, and the Company shall have the right to have a representative present at said test.
- If harmonics, voltage fluctuations, or other disruptive problems on the utility's system are directly attributable to the operation of the Customer's system, such problem(s) shall be corrected at the Customer's expense.
- 8. No Customer's generating system or connecting device shall damage the Company's system or equipment or present an undue hazard to Company personnel.
- 9. The Company requires a special contract for conditions related to technical and safety aspects of parallel generation.
- Service under this schedule is subject to the Company's Rules and Regulations on file with the State Regulatory Commission and any subsequently approved and in effect during the term of this service.

CANCELLED October 7, 2019 Missouri Public Service Commission EN-2020-0063; JE-2020-0045 94-1996

DATE OF ISSUE	July 5, 1996		MO.PU	PUBLIC SERVICE COMM			
	month	day	year		month	day	year
ISSUED BY	S. W. Cattron name of officer		Vice Pr	esident tle	1201 Wa	Inut, Kanses address	City, Mo.

#### KANSAS CITY POWER & LIGHT COMPANY

P.S.C. MO, No.	7	First		Original	Sheet No.	32
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Cancelling P.S.C. MO. No.	7	All previous sheets		Original	Sheet No.	32
				Revised		
				For _Misso	ouri Retail Service	Area

# ECONOMIC DEVELOPMENT RIDER Schedule EDR (FROZEN)

#### PURPOSE:

The purpose of this Economic Development Rider is to encourage industrial and commercial business development in Missouri.

#### **AVAILABILITY:**

Electric service under this Rider is only available in conjunction with local, regional and state governmental economic development activities where incentives have been offered and accepted by the Customer to locate new facilities or expand existing facilities in the Company's Missouri service area. For purposes of this Rider, a new facility shall be defined as a Customer's facility that has not received electric service in the Company's combined service area within the last twelve (12) months. Electric service under this Rider is only available to a Customer otherwise qualified for service under the Company's SGS, MGS, LGS, LPS, SGA, MGA or LGA rate schedules. Electric service under this Rider is not available in conjunction with service provided pursuant to any other special contract agreements.

The availability of this Rider shall be limited to industrial and commercial facilities not involved in selling or providing goods and services directly to the general public. Customers receiving service under this Rider must qualify under the criteria of this Rider or have been served under the superseded Rider on December 31, 1991. This Rider is not available to those Customers who have an EDR contract which has an effective date after the effective date of this tariff.

#### APPLICABILITY:

The Rider is applicable to new facilities or the additional separately metered facilities meeting the above availability criteria and the following two applicability criteria:

1. The annual load factor of the new Customer or additional facility is reasonably projected to equal or exceed the Company's annual system load factor within two (2) years of the date the Customer first receives service under this Rider. The projected annual Customer load factor shall be determined by the following relationship:

CANCELLED October 7, 2019 Missouri Public ervice Commission

Service Commission EN-2020-0063; JE-2020-0045

DATE OF ISSUE:

October 9, 2013

ISSUED BY:

Darrin R. Ives

Vice President, Regulatory Affairs

DATE EFFECTIVE: No

October 19, 2013

November 8, 2013

Kansas City, Mo.

FILED
Missouri Public
Service Commission
ER-2014-0031, YE-2014-0167

Cancelling P. S. C. MO. No	All previous sheets { Original } SHEET No	
ECONOMIC	DEVELOPMENT RIDER UL 5 1996	
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P. S. C. MO. No. ....7.....

The purpose of this Economic Development Rider is to encourage industrial and commercial business development in Missouri.

Original

Public Service Commission

SHEET No. .....32.......

#### **AVAILABILITY:**

PURPOSE:

FORM NO. 13

Electric service under this Rider is only available in conjunction with local, regional and state governmental economic development activities where incentives have been offered and accepted by the Customer to locate new facilities or expand existing facilities in the Company's Missouri service area. For purposes of this Rider, a new facility shall be defined as a Customer's facility that has not received electric service in the Company's combined service area within the last twelve (12) months. Electric service under this Rider is only available to a Customer otherwise qualified for service under the Company's SGS, MGS, LGS, LPS, SGA, MGA or LGA rate schedules. Electric service under this Rider is not available in conjunction with service provided pursuant to any other special contract agreements.

The availability of this Rider shall be limited to industrial and commercial facilities not involved in selling or providing goods and services directly to the general public. Customers receiving service under this Rider must qualify under the criteria of this Rider or have been served under the superseded Rider on December 31, 1991.

#### APPLICABILITY:

The Rider is applicable to new facilities or the additional separately metered facilities meeting the above availability criteria and the following two applicability criteria:

 The annual load factor of the new Customer or additional facility is reasonably projected to equal or exceed the Company's annual system load factor within two (2) years of the date the Customer first receives service under this Rider. The projected annual Customer load factor shall be determined by the following relationship:

> FILED 94-199 JUL 9 1996

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DATE EFFECTIVE MO.PU

MO. PUBLIC SERVICE COM

Missouri Public
Service Commission

ER-2014-005\$UFD\_BV14-0167.S. W. Cattron

Vice President

1201 Walnut, Kansas City, Mo.

name of officer

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(CPL Form 661H002 (Rev 6/94)

## KANSAS CITY POWER & LIGHT COMPANY

P.S.C. MO. No.	7	First		Original	Sheet No	32A
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Cancelling P.S.C. MO.	7	All previous sheets	_ 🛛	Original	Sheet No.	32A
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				For Misso	uri Retail Servic	e Area

ECONOMIC DEVELOPMENT RIDER Schedule EDR (FROZEN)

(continued)

APPLICABILITY: (Continued)

PAE
PCD \* HRS

where:

PAE = Projected Annual Energy (kWh)

HRS = Hours in year (8760)

PCD = Projected Customer Demand coincident with

Company System Peak Demand.

If the above load factor criterion is not met, the Company may consider the following other factors when determining qualification for the Rider:

- a. The creation of 100 or more new permanent full-time jobs;
- b. Capital investment of \$500,000 or more.
- The peak demand of the new or additional facility is reasonably projected to be at least twohundred (200) kW within two years of the date the Customer first receives service under this Rider.

All requests for service under this Rider will be considered by the Company. Sufficiently detailed information shall be provided, by the Customer, to enable the Company to determine whether a facility is qualified for the Rider. Service under this Rider shall be evidenced by a contract between the Customer and the Company, which shall be submitted to the Commission.

CANCELLED October 7, 2019 Missouri Public Service Commission

EN-2020-0063; JE-2020-0045

DATE OF ISSUE:

October 9, 2013

ISSUED BY:

Darrin R. Ives

Vice President, Regulatory Affairs

DATE EFFECTIVE:

October 19, 2013 November 8, 2013

Kansas City, Mo.

FILED
Missouri Public
Service Commission
ER-2014-0031, YE-2014-0167

	ECONOMIC DEVELOPMENT RIDE成儿 5 1996 Schedule EDR (
APPLICABILITY: (Continued)	MISSOURI Public Service Commission
	PAE PCD * HRS
where:	
	PAE = Projected Annual Energy (kWh)
	HRS = Hours in year (8760) PCD = Projected Customer Demand coincident with

P. S. C. MO. No. .....7......

Cancelling P. S. C. MO. No. ....6

KANSAS CITY POWER & LIGHT COMPANY

Name of Issuing Corporation or Municipality

following other factors when determining qualification for the Rider: a. The creation of 100 or more new permanent full-time jobs:

If the above load factor criterion is not met, the Company may consider the

Original

-Revised

Original Revised

For Missouri Retail Service Area...

Community, Town or City

SHEET No. 32A.....

SHEET No.....

(continued)

b. Capital investment of \$500,000 or more.

Company System Peak Demand.

All previous sheets

2. The peak demand of the new or additional facility is reasonably projected to be at least two-hundred (200) kW within two years of the date the Customer first receives service under this Rider.

All requests for service under this Rider will be considered by the Company. Sufficiently detailed information shall be provided, by the Customer, to enable the Company to determine whether a facility is qualified for the Rider. Service under this Rider shall be evidenced by a contract between the Customer and the Company, which shall be submitted to the Commission.

MO. PUBLIC SERVICE COMM

**CANCELED** 

Octobox 12 020 ISSUE July 5, 1996 Missouri Public

DATE EFFECTIVE July 9, 1996 month day year

ER-2014-00\$\$,UFD-2014-0167. S. W. Cattron

Vice President

1201 Walnut, Kansas City, Mo.

Service Commission

KCPL Form 661H002 (Rev 6/94)

FORM NO. 13

P.S.C. MO. No.	7	First	Original Revised	Sheet No.	32B
Cancelling P.S.C. MO.	7	All previous sheets	Original Revised	Sheet No.	32B
			For Misso	ouri Retail Service	e Area

## ECONOMIC DEVELOPMENT RIDER Schedule EDR (FROZEN)

(continued)

#### **INCENTIVE PROVISIONS:**

1. Revenue Determination:

The pre-tax revenues under this Rider shall be determined by reducing otherwise applicable charges, associated with the SGS, MGS, LGS, LPS, SGA, MGA, or LGA rate schedules, by 30% during the first contract year, 25% during the second contract year, 20% during the third contract year, 15% during the fourth contract year and 10% during the fifth contract year. After the fifth contract year, this incentive provision shall cease. All other billing, operational and related provisions of the aforementioned rate schedules shall remain in effect. The reductions under this Rider shall not apply to service rendered to the Customer during the three (3) months beginning with the first regular meter reading occurring on or after June 1 of each year.

Bills for separately metered service to existing Customers, pursuant to the provisions of this Rider, will be calculated independently of any other service rendered to the Customer at the same or other locations.

2. Shifting of Existing Load:

For Customers with existing facilities at one or more locations in the Company's combined service area, this Rider shall not be applicable to service provided at any other delivery point prior to receiving service under this Rider. Failure to comply with this provision may result in termination of service under this Rider.

3. Local Service Facilities:

The Company will not require a contribution in aid of construction for standard facilities installed to serve the Customer if the expected revenues from the new load are determined to be sufficient to justify the required investment in the facilities.

#### **TERMINATION:**

Failure of the Customer to meet any of the applicability criteria of this Rider, used to qualify the Customer for acceptance on the Rider, within two (2) years of the date service under this Rider begins, may lead to termination of service under this Rider.

CANCELLED October 7, 2019 Missouri Public Service Commission

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Darrin R. Ives

Vice President, Regulatory Affairs

DATE EFFECTIVE:

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Missouri Public
Service Commission
ER-2014-0031, YE-2014-0167

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(CPL Form 661H002 (Rev 6/94)

FORM NO. 13	P. S. C. MO. No7		Original }	SHEET No. 32B
		\ 	Revised J	
	Cancelling P. S. C. MO. No6	All previous sheets	Original )	SHEET No
		1	l Revised J	
KANSAS CIT	Y POWER & LIGHT COMPANY			ervice.Area
Name of	lecuing Corporation or Municipality		Community	, Town or City
			A RABA	IED.

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ECONOMIC DEVELOPMENT RIDER JUL Schedule EDR

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(continued)

#### NCENTIVE PROVISIONS:

## MISSOURI Public Service Commission

1. Revenue Determination:

> The pre-tax revenues under this Rider shall be determined by reducing otherwise applicable charges, associated with the SGS, MGS, LGS, LPS, SGA, MGA, or LGA rate schedules, by 30% during the first contract year, 25% during the second contract year, 20% during the third contract year, 15% during the fourth contract year and 10% during the fifth contract year. After the fifth contract year, this incentive provision shall cease. All other billing, operational and related provisions of the aforementioned rate schedules shall remain in effect. The reductions under this Rider shall not apply to service rendered to the Customer during the three (3) months beginning with the first regular meter reading occurring on or after June 1 of each year.

> Bills for separately metered service to existing Customers, pursuant to the provisions of this Rider, will be calculated independently of any other service rendered to the Customer at the same or other locations.

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> The Company will not require a contribution in aid of construction for standard facilities installed to serve the Customer if the expected revenues from the new load are determined to be sufficient to justify the required investment in the facilities.

## **TERMINATION:**

Failure of the Customer to meet any of the applicability criteria of this Rider, used to qualify the Customer for acceptance on the Rider, within two (2) years of the date service under this Rider begins, may lead to termination of service under this Rider.

October 18 OFO ISSUE July 5, 1996 Missouri Public

DATE EFFECTIVE .....

ER-2014-005\$UFD-BY14-0167. S. W. Cattron

Vice President

1201 Walnut, Kansas City, Mo.

Service Commission name of officer

**CANCELED** 

P.S.C. MO. No.	7	Second	□	Original Revised	Sheet No.	32C
Cancelling P.S.C. MO. No.	7	First	[] 	Original Revised	Sheet No.	32C
				For Mis	souri Retail Servic	e Area
	ECC	DNOMIC DEVELOPM Schedule EDR	/ENT RIDER (FROZEN)		(continued)	
		FORM OF CONT	RACT			
This Agreement is ent & Light Company (Company) a	ered into as o	f this day of _	, 20	00_, by and l (Custome	oetween Kansas C er).	ity Power
WITNESSETH:						
Whereas, Company h certain Economic Developmen			Commission (	of the State	of Missouri (Comn	nission) a
Whereas, Customer is Company's service territory, ar		omer, or has acquir	ed additional	separately	metered facilities v	within the
Whereas, Customer h or additional separately meter and;						
Whereas, Customer we electric service to the Custome						to furnish
The Company and Cu	stomer agree	as follows:				
1. Service to the Cus	tomer's Facilit	ties located at (addre tate)	ss)			
(city) the Rider, all other ap Service, as may be in	plicable tariffs	, and the Company's	General Rul	es and Reg	shall be puulations Applying t	irsuant to o Electric
<ol><li>Customer acknowledge the customer during the du</li></ol>						
<ol> <li>Customer further a nevertheless inure to the control of the control of</li></ol>						

DATE OF ISSUE:

ISSUED BY:

October 9, 2013

Darrin R. Ives

Vice President, Regulatory Affairs

October 19, 2013

November 8, 2013

Kansas City, Mo.

DATE EFFECTIVE:

**FILED** Missouri Public Service Commission ER-2014-0031, YE-2014-0167

## KANSAS CITY POWER & LIGHT COMPANY P.S.C. MO. No. ☐ Original Sheet No. 32C Revised 7 Cancelling P.S.C. MO. No. Original Original Sheet No. 32C Revised For Missouri Retail Service Area **ECONOMIC DEVELOPMENT RIDER** Schedule EDR (continued) FORM OF CONTRACT This Agreement is entered into as of this \_\_\_\_\_ day of \_\_\_\_\_, 200\_, by and between Kansas City Power & Light Company (Company) and \_\_\_\_\_ WITNESSETH: Whereas, Company has on file with the Public Service Commission of the State of Missouri (Commission) a certain Economic Development Rider (Rider), and: Whereas, Customer is a new Customer, or has acquired additional separately metered facilities within the Company's service territory, and; Whereas, Customer has furnished sufficient information to the Company to demonstrate that its new facilities or additional separately metered facilities (Facilities) satisfied the Availability and Applicability provisions of the Rider. and: Whereas, Customer wishes to take electric service from the Company, and the Company agrees to furnish electric service to the Customer under this Rider and pursuant to all other applicable tariffs of the Company; The Company and Customer agree as follows: 1. Service to the Customer's Facilities located at (address) \_\_, (state) \_\_\_\_\_, (county) \_\_\_\_ shall be pursuant to (city) the Rider, all other applicable tariffs, and the Company's General Rules and Regulations Applying to Electric Service, as may be in effect from time to time and filed with the Commission. 2. Customer acknowledges that the rate reductions provided by the Rider do not apply to service rendered to the customer during the three (3) months beginning with the first regular meter reading occurring on or after June 1 of each year. 3. Customer further acknowledges that this Agreement is not assignable voluntarily by Customer, but shall nevertheless inure to the benefit of and be binding upon the Customer's successors by operation of law.

Filed MO PSC

DATE OF USSUE:
October 19, 2013
ISSUED BY:
Missouri Public
Service Commission

March 15, 2003 William H. Downey President DATE EFFECTIVE:

April 15, 2003

1201 Walnut, Kansas City, Mo. 64106

ER-2014-0031, YE-2014-0167

	Public SMISSOURI
	This Agreement is entered into as of this day of ublic Service Confidence between Kansas City Power & Light Company (Company) and (Customer).
	WITNESSETH:
	Whereas, Company has on file with the Public Service Commission of the State of Missouri (Commission) a certain Economic Development Rider (Rider), and;
· ·	Whereas, Customer is a new Customer, or has acquired additional separately metered facilities within the Company's service territory, and;
2 (Rev 6/94)	Whereas, Customer has furnished sufficient information to the Company to demonstrate that its new facilities or additional separately metered facilities (Facilities) satisfied the Availability and Applicability provisions of the Rider, and;
Form 661H002	Whereas, Customer wishes to take electric service from the Company, and the Company agrees to furnish electric service to the Customer under this Rider and pursuant to all other applicable tariffs of the Company;
KCPL Fo	The Company and Customer agree as follows:
¥	Service to the Customer's Facilities shall be pursuant to the Rider, all other applicable tariffs, and the Company's General Rules and Regulations Applying to Electric Service, as may be in effect from

P. S. C. MO, No. .....7.....

Cancelling P. S. C. MO. No. ....6

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time to time and filed with the Commission.

KANSAS CITY POWER & LIGHT COMPANY CANCELLUIN Corporation or Municipality

FORM NO. 13

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DATE OF ISSUE	July 5, 1996			DATE EFFECTIVE. PU	BUCSI	ENAI 02 00	MM
	month	day	year		month	day	year

ISSUED BY S. W. Cattron Vice President name of officer

by operation of law.

1201 Walnut, Kansas City, Mo. address

SHEET No. 32C.....

SHEET No.....

5 1996 (continued)

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Revised

Original

Revised

JUL

For Missouri Retail Service Area Community, Town or City

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All previous sheets

**ECONOMIC DEVELOPMENT RIDER** 

Schedule EDR

title

2. Customer acknowledges that the rate reductions provided by the Rider do not apply to

3. Customer further acknowledges that this Agreement is not assignable voluntarily by

Customer, but shall nevertheless inure to the benefit of and be binding upon the Customer's successors

service rendered on the Customer's regular monthly bills for the months of June, July, and August.

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P.S.C. MO. No.	7	First	🛘	Original	Sheet No.	32D		
			$\boxtimes$	Revised				
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				Revised				
				For Misso	ouri Retail Servic	e Area		
ECONOMIC DEVELOPMENT RIDER Schedule EDR (FROZEN) (continued)								
		FORM OF CONTRACT (co	ntinued)					
whether the Customer is eligited inspection and disclosure Customer designate any of request for inspection or disprotecting the proprietary or	gible for ser under Cha such inforn sclosure, an confidential		e retaine 986, as a fidential, s to sect	d by the Comp amended from Company sha ure an agreen	pany, and shall be time to time. So all notify Custom nent or Commiss	e subject hould the er of any sion order		
conflict of laws provisions), a	and by the or ein shall be	overned in all respects by t rders, rules and regulations of construed as divesting, or a it by law.	of the Co	mmission as tl	ney may exist fro	m time to		
In witness whereof, the parti	es have sigr	ned this Agreement as of the	date firs	t above writter	١.			
Kansas City Power & Light (	Company	Customer			<u> </u>			

DATE OF ISSUE:

By\_\_\_\_\_

October 9, 2013

ISSUED BY: Darrin R. Ives

Vice President, Regulatory Affairs

DATE EFFECTIVE:

Ву\_\_\_\_\_

October 19, 2013 November 8, 2013

Kansas City, Mo.

FILED
Missouri Public
Service Commission
ER-2014-0031, YE-2014-0167

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, K	KANSAS CITY POWER & LIGHT CO  Name of lesuing Corporation or Municipal  Output  Description of Municipal  Description of M	**************			ce Area vn or City
	E	ECONOMIC DEVELO Schedule E		-	1996 (continued)
	4. Customer acknowledg	FORM OF CONTRAC			Commission
	determining whether the Custom Company, and shall be subject to as amended from time to time. She confidential, Company shall notify good faith efforts to secure an agranture of such information.	inspection and disclonary description in the customer description of the customer of any results.	osure under Chapte esignate any of suc quest for inspectio	ers 386 and 3 ch information n or disclosu	393, RSMo 1986, as proprietary or re, and shall use
(Rev 6/94)	5. This Agreement shall (regardless of conflict of laws provided they may exist from time to time. It to divest, the Commission of any rule of the parties have the control of the control of the parties have the control of t	risions), and by the or Nothing contained he ights jurisdiction, pow	rders, rules and reg rein shall be constr er or authority vest	julations of th ued as divest ed in it by law	e Commission as ing, or attempting ′.
661H002	Kansas City Power & Light Compa		omer		
Form	Ву	Ву _			
KCPL					

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Missouri Public

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Missouri Public month day year

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Service Commission
ER-2014-005\$UFE-BY14-0167. S. W. Cattron
name of officer

Vice President

1201 Walnut, Kansas City, Mo. address

P.S.C. MO. No.	7	$\boxtimes$	Original	Sheet No.	32E
			Revised		
Cancelling P.S.C. MO. No.			Original Revised	Sheet No	
			For Missouri	Retail Service	e Area

## ECONOMIC DEVELOPMENT RIDER Schedule EDR

#### **PURPOSE:**

The purpose of this Economic Development Rider is to encourage industrial and commercial business development in Missouri and retain existing load where possible. These activities will attract capital expenditures to the State, diversify the Company's customer base, create jobs and serve to improve the utilization efficiency of existing Company facilities.

#### **AVAILABILITY:**

Electric service under this Rider is only available in conjunction with local, regional and state governmental economic development activities where incentives have been offered and accepted by the Customer to locate new facilities, expand existing facilities, or retain existing facilities in the Company's service area. The qualifying load under this Rider shall be the entire load of a Customer's new facilities, the incremental new load of an existing Customer, or the portion of an existing Customer's load for which exit from the Company's service area is imminent. For purposes of this Rider, a new facility shall be defined as a Customer's facility that has not received electric service in the Company's service area within the last twelve (12) months. Electric service under this Rider is only available to a Customer otherwise qualified for service under the Company's MGS, LGS, LPS, MGA or LGA rate schedules. Electric service under this Rider is not available in conjunction with service provided pursuant to any other Special Contract Service tariff agreements.

This Rider is not available for customers shifting loads between either KCP&L Greater Missouri Operations Company ("GMO") or Kansas City Power & Light Company ("KCP&L"), unless the customer's search and consideration for moving includes viable electric supply options in other electric utility service territories. In such cases, the Company will verify the availability of such supply options and Customer's intent prior to making the Rider available to the Customer.

The availability of this Rider shall be limited to industrial and commercial facilities which are not in the business of selling or providing goods and/or services directly to the general public.

## APPLICABILITY:

The Rider is applicable to new or existing facilities meeting the above availability criteria and the following two applicability criteria:

1. The annual load factor of the new Customer facility or expanded facility is reasonably projected to equal or exceed a fifty-five percent (55%) annual load factor within two (2) years of the date the Customer first receives service under this Rider. The Customer must maintain an annual load factor of 55% or greater in years three (3) through five (5) of the service under this Rider to continue to be eligible for the incentive provisions. The projected annual Customer load factor shall be determined by the following relationship:

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Darrin R. Ives

Kansas City, Mo.

Vice President, Regulatory Affairs

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Missouri Public
Service Commission
ER-2014-0031, YE-2014-0167

ri Retail Service	Area
Sheet No.	
Sheet No.	32F
	***************************************

APPLICABILITY: (Continued)

PAE PCD \* HRS

where:

PAE = Projected Annual Energy (kWh)

HRS = Hours in year (8760)

PCD = Projected Customer Peak Demand

If the above load factor criterion is not met, the Company may consider the following other factors when determining qualification for the Rider:

- a. 100 or more new permanent full-time jobs created or percentage increase in existing permanent full-time jobs;
- b. Capital investment of \$5 million or more
- c. Additional Off-peak Usage

Any of the above alternate factors considered will be documented as part of the approval process. Revenues to be received from a Customer over the term of the contract shall be greater than the applicable incremental cost to provide electric service, as determined by the Company pursuant to Sheet Nos. 32I and 32J, ensuring a positive contribution to fixed costs.

2. The peak demand of the new or additional facility is reasonably projected to be at least two-hundred (200) kW within two years of the date the Customer first receives service under this Rider. The Customer must maintain at least two-hundred (200) kW in years three (3) through five (5) of the service under this Rider to continue to be eligible for the incentive provisions.

All requests for service under this Rider will be considered by the Company. Sufficiently detailed information and documentation shall be provided by the Customer to enable the Company to determine whether a facility is qualified for the Rider.

In the case of retention of an existing Customer, as a condition for service under this Rider, Customer must furnish to Company such documentation (e.g. Influencing factors and a comparison of the rates and other economic development incentives) as deemed necessary by Company to verify the availability of a viable electric supply option outside of KCP&L's service territory and Customer's intent to select this viable electric supply option. Customer must also furnish an affidavit stating Customer's intent to select this viable electric supply option unless it is able to receive service under this Rider.

DATE OF ISSUE: October 9, 2013 DATE EFFECT

Darrin R. Ives Kansas City, Mo.

Darrin R. Ives
Vice President, Regulatory Affairs

DATE EFFECTIVE: November 8, 2013

Kansas City, Mo.

FILED
Missouri Public
Service Commission
ER-2014-0031, YE-2014-0167

October 19, 2013

ISSUED BY:

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Cancelling P.S.C. MO. No.			Original Revised		Sheet No.	······································
			For _	Missouri	Retail Servic	ce Area
			_			

## ECONOMIC DEVELOPMENT RIDER Schedule EDR

(continued)

In the case of shifting of a customer's load between GMO and KCP&L. Customer must furnish to Company such documentation (e.g. Influencing factors and a comparison of the rates and other economic development incentives) as deemed necessary by Company to verify Customer's intent and the availability of a viable electric supply option outside of the service territories of GMO and KCP&L. Customer must also furnish an affidavit stating Customer's intent to select this viable electric supply option unless it is able to receive service under this Rider.

Service under this Rider shall be evidenced by a contract between the Customer and the Company, which shall be submitted along with supporting documentation to the Commission, Commission Staff in the Energy Unit and the Office of Public Counsel. In the case of a Customer locating a new facility in KCP&L's service territory or expanding an existing facility in KCP&L's service territory, the contract will contain a statement that the Customer would not locate new facilities in KCP&L's service territory or expand its existing facilities in KCP&L's service territory but for receiving service under this Rider along with other incentives.

#### INCENTIVE PROVISIONS:

1. Revenue Determination:

> The pre-tax revenues under this Rider shall be determined by reducing otherwise applicable charges, associated with the, MGS, LGS, LPS, , MGA, or LGA rate schedules, by 30% during the first contract year, 25% during the second contract year, 20% during the third contract year, 15% during the fourth contract year and 10% during the fifth contract year. After the fifth contract year, this incentive provision shall cease unless provision #3 below applies. If elected by the Customer and approved by the Company before the EDR contract is executed, the Company may determine to alter the application of the discount percentages over the course of the five (5) years not exceeding 100% total and not exceed 30% in any single year. The selected discount percentage cannot change once signed as part of the contract. All other billing, operational and related provisions of the aforementioned rate schedules shall remain in effect.

> Bills for separately metered (or measured) service to existing Customers, pursuant to the provisions of this Rider, will be calculated independently of any other service rendered to the Customer at the same or other locations.

2. Shifting of Existing Load:

For Customers with existing facilities at one or more locations in the Company's service area, this Rider shall not be applicable to service provided at any other delivery point prior to receiving service under this Rider. Failure to comply with this provision may result in termination of service under this Rider.

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Vice President, Regulatory Affairs

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Missouri Public

P.S.C. MO. No.	7	Management and the second seco	Original Revised	Sheet No. 32H	
Cancelling P.S.C. MO. No.	***************************************	AND	Original	Sheet No.	
			For Missouri	Retail Service Area	

Beneficial Location of Facilities:

If the Company determines at the time of the approval of the EDR that loads under this Rider utilize existing infrastructure in a manner which is beneficial to the local electric service delivery system, an additional incentive of up to 10% reduction during the 6<sup>th</sup> year can be applied to the pre-tax charges associated with the Customer's rate schedule. Documentation supporting the approval of this provision including relevant circuit utilization information will be provided with the contract and other supporting documentation submitted to the Commission, Commission Staff in the Energy Unit and Office of Public Counsel for information purposes. This provision does not apply for the retention of Customers.

4. Positive Contribution:

Revenues to be received from a Customer over the term of the contract shall be greater than the applicable incremental cost to provide electric service, as determined by the Company pursuant to Sheet Nos. 32I and 32J, ensuring a positive contribution to fixed costs.

5 Separately Measured Service:

For facilities contracting under this Rider due to expansion, the Company may install metering equipment necessary to measure load subject to this Rider. The Company reserves the right to make the determination of whether such load will be separately metered or sub-metered. If the Company determines that the nature of the expansion is such that either separate metering or sub-metering is impractical or economically infeasible, the Company will determine, based on historical usage, what portion of the Customer's load in excess of the monthly baseline, if any, qualifies as new load eligible for this Rider.

## **TERMINATION:**

Failure of the Customer to meet any of the applicability criteria of this Rider, used to qualify the Customer for acceptance on the Rider shall lead to termination of service under this Rider.

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October 9, 2013

Darrin R. Ives

Vice President, Regulatory Affairs

October 19, 2013

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Kansas City, Mo.

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ER-2014-0031, YE-2014-0167

P.S.C. MO. No.	7	 $\square$	Original Revised	Sheet No.	321
Cancelling P.S.C. MO. No.			Original	Sheet No.	
			For Missour	i Retail Service	Area

#### **INCREMENTAL COST ANALYSIS:**

As confirmation that revenues received from Customers under this Schedule are expected to be sufficient to cover the Company's increased costs to serve such Customers, the Company shall provide to the Commission, Commission Staff in the Energy Unit and Office of Public Counsel an analysis of the Company's incremental cost of service in a format set forth in Sheet No. 32J. This analysis shall be provided at the time of the Company's triennial and annual updates filed under the Commission's Chapter 22 Electric Utility Resource Planning Rules.

This analysis shall be performed utilizing an hourly production cost simulation model such as Midas or equivalent along with current estimates of the market value of capacity. The incremental costs shall include the estimated cost of serving a 10 MW incremental retail electric customer load at varying load factors. The incremental cost shall include the impact of such retail load on the Company's purchased power costs. fuel costs, incremental capacity costs and wholesale sales. This analysis shall generally be forward looking, covering the current calendar year and subsequent four (4) calendar years and include the impact of the Company's view of forward wholesale energy market prices.

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October 9, 2013 Darrin R. Ives

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Kansas City, Mo.

**FILED** 

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P.S.C. MO. No.	7		Original Revised	Sheet No	32J
Cancelling P.S.C. MO. No.			Original	Sheet No	
			For Missour	ri Retail Service	e Area

## **INCREMENTAL ANNUAL COST PER KWH:**

KCP&L Incremental Cost Analysis Study by Load Factor (per procedure documented in KCP&L 32I and GMO 123.4)

Load Fac	tor	20%	30%	40%	50%	60%	70%	80%	90%	100%
Year:	\$0.00/kwh						-			
Year:	\$0.00/kwh									
Year:	\$0.00/kwh									
Year:	\$0.00/kwh	· · · · · · · · · · · · · · · · · · ·				**************************************				
Year:	\$0.00/kwh									

October 19, 2013

DATE OF ISSUE:

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Darrin R. Ives

Vice President, Regulatory Affairs

DATE EFFECTIVE:

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Kansas City, Mo.

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Missouri Public Service Commission ER-2014-0031, YE-2014-0167

P.S.C. MO. No	7	Tenth	Revised Sheet No	33
Canceling P.S.C. MO. No	7	Ninth	_ Revised Sheet No	33
			For Missouri Retail Serv	ice Area

# PRIVATE UNMETERED LIGHTING SERVICE (FROZEN) Schedule AL

#### **AVAILABILITY**

For unmetered lighting service for private entrances, exits, yards, driveways, streets, alleys, walkways and other allnight outdoor private areas on existing Customer's premises. Not available for municipal street, park or other public lighting, or for temporary service.

Not available for new service after December 6, 2018.

## RATE, 1ALDA, 1ALDE

## A. Base Charge:

The monthly rate for each private lighting unit installed on an existing wood pole and using existing secondary circuits is as follows:

		Monthly	Area	Flood
		kWh	<u>Lighting</u>	<u>Lighting</u>
5800	Lumen High Pressure Sodium Unit	34	\$23.59	
8600	Lumen Mercury Vapor Unit*	71	\$24.81	
16000	Lumen High Pressure Sodium Unit	67		\$27.01
22500	Lumen Mercury Vapor Unit*	157	\$30.37	
22500	Lumen Mercury Vapor Unit*	157		\$30.37
27500	Lumen High Pressure Sodium Unit	109	\$28.72	
50000	Lumen High Pressure Sodium Unit	162		\$31.34
63000	Lumen Mercury Vapor Unit*	372		\$39.47

<sup>\*</sup> Limited to the units in service on May 5, 1986, until removed.

## B. Additional Charges:

If an extension of the Company's secondary circuit or a new circuit is required either on or off the Customer's premises to supply service hereunder at the location or locations desired on the Customer's premises, the above monthly rate shall be increased as follows:

Each 30-foot ornamental steel pole installed	\$7.25
Each 35-foot ornamental steel pole installed	\$8.27
Each 30-foot wood pole installed	\$5.55
Each 35-foot wood pole installed	\$6.06
Each overhead span of circuit installed	\$4.06

If the installation of additional transformer facilities is required to supply service hereunder, the above monthly rate shall be increased by a charge equal to one and three-fourths percent (13/4%) of the Company's total investment in such additional transformer facilities.

If the Customer requires underground service, the Customer will be responsible for installing all underground duct work in conformance with Company specifications and the Company will be responsible for installing cable and making the connection to Company facilities. There will be an additional \$3.11 per month charge for each underground lighting unit served up to a maximum of 300 feet of underground conduit per lighting unit.

FILED Missouri Public Service Commission ER-2018-0145; YE-2019-0084

CANCELLED October 7, 2019 Missouri Public Service Commission EN-2020-0063; JE-2020-0045

Issued: November 6, 2018 Effective: December 6, 2018
Issued by: Darrin R. Ives, Vice President 1200 Main, Kansas City, MO 64105

P.S.C. MO. No.	7	Ninth	Revised Sheet No	33			
Canceling P.S.C. MO. No.	7	Eighth	Revised Sheet No	33			
			For Missouri Retail Ser	vice Area			
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# PRIVATE UNMETERED LIGHTING SERVICE Schedule AL

## **AVAILABILITY**

For unmetered lighting service for private entrances, exits, yards, driveways, streets, alleys, walkways and other allnight outdoor private areas on existing Customer's premises. Not available for municipal street, park or other public lighting, or for temporary service.

## RATE, 1ALDA, 1ALDE

## A. Base Charge:

The monthly rate for each private lighting unit installed on an existing wood pole and using existing secondary circuits is as follows:

		Monthly	Area	Flood
		kWh	<u>Lighting</u>	<u>Lighting</u>
5800	Lumen High Pressure Sodium Unit	34	\$23.93	
8600	Lumen Mercury Vapor Unit*	71	\$25.17	
16000	Lumen High Pressure Sodium Unit	67		\$27.40
22500	Lumen Mercury Vapor Unit*	157	\$30.81	
22500	Lumen Mercury Vapor Unit*	157		\$30.81
27500	Lumen High Pressure Sodium Unit	109	\$29.14	
50000	Lumen High Pressure Sodium Unit	162		\$31.79
63000	Lumen Mercury Vapor Unit*	372		\$40.04
27500 50000	Lumen High Pressure Sodium Unit Lumen High Pressure Sodium Unit	109 162	\$29.14	\$31.79

<sup>\*</sup> Limited to the units in service on May 5, 1986, until removed.

#### B. Additional Charges:

If an extension of the Company's secondary circuit or a new circuit is required either on or off the Customer's premises to supply service hereunder at the location or locations desired on the Customer's premises, the above monthly rate shall be increased as follows:

Each 30-foot ornamental steel pole installed	\$7.35
Each 35-foot ornamental steel pole installed	\$8.39
Each 30-foot wood pole installed	\$5.63
Each 35-foot wood pole installed	\$6.15
Each overhead span of circuit installed	\$4.12

If the installation of additional transformer facilities is required to supply service hereunder, the above monthly rate shall be increased by a charge equal to one and three-fourths percent (13/4%) of the Company's total investment in such additional transformer facilities.

If the Customer requires underground service, the Customer will be responsible for installing all underground duct work in conformance with Company specifications and the Company will be responsible for installing cable and making the connection to Company facilities. There will be an additional \$3.15 per month charge for each underground lighting unit served up to a maximum of 300 feet of underground conduit per lighting unit.

FILED
Missouri Public
Service Commission
ER-2016-0285; YE-2017-0235

Issued: May 9, 2017 Effective: June 8, 2017 Issued by: Darrin R. Ives, Vice President 1200 Main, Kansas City, MO 64105

CANCELLED
December 6, 2018
Missouri Public
Service Commission
ER-2018-0145; YE-2019-0084

P.S.C. MO. No.	7	<u>Eighth</u>	Revised Sheet No	33			
Canceling P.S.C. MO. No.	7	Seventh	Revised Sheet No	33			
			For Missouri Retail Ser	vice Area			
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# PRIVATE UNMETERED LIGHTING SERVICE Schedule AL

## **AVAILABILITY**

For unmetered lighting service for private entrances, exits, yards, driveways, streets, alleys, walkways and other allnight outdoor private areas on existing Customer's premises. Not available for municipal street, park or other public lighting, or for temporary service.

## RATE, 1ALDA, 1ALDE

## A. Base Charge:

The monthly rate for each private lighting unit installed on an existing wood pole and using existing secondary circuits is as follows:

Monthly	Area	Flood
kWh	<u>Lighting</u>	<u>Lighting</u>
34	\$23.04	
71	\$24.23	
67		\$26.38
157	\$29.66	
157		\$29.66
109	\$28.05	
162		\$30.60
372		\$38.54
	kWh 34 71 67 157 157 109 162	kWh         Lighting           34         \$23.04           71         \$24.23           67         \$29.66           157         \$29.65           109         \$28.05           162         \$28.05

<sup>\*</sup> Limited to the units in service on May 5, 1986, until removed.

#### B. Additional Charges:

Issued: September 8, 2015

If an extension of the Company's secondary circuit or a new circuit is required either on or off the Customer's premises to supply service hereunder at the location or locations desired on the Customer's premises, the above monthly rate shall be increased as follows:

Each 30-foot ornamental steel pole installed	\$7.08
Each 35-foot ornamental steel pole installed	\$8.08
Each 30-foot wood pole installed	\$5.42
Each 35-foot wood pole installed	\$5.92
Each overhead span of circuit installed	\$3.97

If the installation of additional transformer facilities is required to supply service hereunder, the above monthly rate shall be increased by a charge equal to one and three-fourths percent (13/4%) of the Company's total investment in such additional transformer facilities.

If the Customer requires underground service, the Customer will be responsible for installing all underground duct work in conformance with Company specifications and the Company will be responsible for installing cable and making the connection to Company facilities. There will be an additional \$3.03 per month charge for each underground lighting unit served up to a maximum of 300 feet of underground conduit per lighting unit.

September 29, 2015

Effective: October 8, 2015 1200 Main, Kansas City, MO 64105

P.S.C. MO. No.	7	Seventh		Original	Sheet No.	33
			$\boxtimes$	Revised		
Cancelling P.S.C. MO.	7	Sixth		Original	Sheet No.	33
			$\boxtimes$	Revised		
				For Misso	ouri Retail Servic	e Area

## PRIVATE UNMETERED LIGHTING SERVICE Schedule AL

#### **AVAILABILITY:**

For unmetered lighting service for private entrances, exits, yards, driveways, streets, alleys, walkways and other all-night outdoor private areas on existing Customer's premises. Not available for municipal street, park or other public lighting, or for temporary service.

#### RATE:

## A. Base Charge:

The monthly rate for each private lighting unit installed on an existing wood pole and using existing secondary circuits is as follows:

		Area	Flood
		<u>Lighting</u>	<u>Lighting</u>
5800	Lumen High Pressure Sodium Unit	\$20.63	
8600	Lumen Mercury Vapor Unit*	\$21.69	
16000	Lumen High Pressure Sodium Unit		\$23.62
22500	Lumen Mercury Vapor Unit*	\$26.55	
22500	Lumen Mercury Vapor Unit*		\$26.55
27500	Lumen High Pressure Sodium Unit	\$25.11	
50000	Lumen High Pressure Sodium Unit		\$27.40
63000	Lumen Mercury Vapor Unit*		\$34.50

<sup>\*</sup> Limited to the units in service on May 5, 1986, until removed.

## B. Additional Charges:

If an extension of the Company's secondary circuit or a new circuit is required either on or off the Customer's premises to supply service hereunder at the location or locations desired on the Customer's premises, the above monthly rate shall be increased as follows:

Each 30-foot ornamental steel pole installed	\$6.34
Each 35-foot ornamental steel pole installed	\$7.23
Each 30-foot wood pole installed	\$4.85
Each 35-foot wood pole installed	\$5.30
Each overhead span of circuit installed	\$3.55

If the installation of additional transformer facilities is required to supply service hereunder, the above monthly rate shall be increased by a charge equal to one and three-fourths percent  $(1\frac{3}{4}\%)$  of the Company's total investment in such additional transformer facilities.

If the Customer requires underground service, the Customer will be responsible for installing all underground duct work in conformance with Company specifications and the Company will be responsible for installing cable and making the connection to Company facilities. There will be an additional \$2.71 per month charge for each underground lighting unit served up to a maximum of 300 feet of underground conduit per lighting unit.

DATE OF ISSUE: January 16, 2013 DATE EFFECTIVE: February 15, 2013

ISSUED BY: Darrin R. Ives, Senior Director Kansas City, MO

Filed
Missouri Public
Service Commission
ER-2012-0174: YE-2013-0325

P.S.C. MO. No.	7	Sixth		Original	Sheet No.	33
			$\boxtimes$	Revised		
Cancelling P.S.C. MO.	7	Fifth		Original Revised	Sheet No	33
				For Misso	ouri Retail Servic	e Area

## PRIVATE UNMETERED LIGHTING SERVICE Schedule AL

#### **AVAILABILITY:**

For unmetered lighting service for private entrances, exits, yards, driveways, streets, alleys, walkways and other all-night outdoor private areas on existing Customer's premises. Not available for municipal street, park or other public lighting, or for temporary service.

#### RATE:

## A. Base Charge:

The monthly rate for each private lighting unit installed on an existing wood pole and using existing secondary circuits is as follows:

		Area	Flood
		<u>Lighting</u>	<u>Lighting</u>
5800	Lumen High Pressure Sodium Unit	\$ 18.82	
8600	Lumen Mercury Vapor Unit*	\$ 19.78	
16000	Lumen High Pressure Sodium Unit		\$ 21.54
22500	Lumen Mercury Vapor Unit*	\$ 24.22	
22500	Lumen Mercury Vapor Unit*		\$ 24.22
27500	Lumen High Pressure Sodium Unit	\$ 22.90	
50000	Lumen High Pressure Sodium Unit		\$ 24.99
63000	Lumen Mercury Vapor Unit*		\$ 31.47

<sup>\*</sup> Limited to the units in service on May 5, 1986, until removed.

## B. Additional Charges:

If an extension of the Company's secondary circuit or a new circuit is required either on or off the Customer's premises to supply service hereunder at the location or locations desired on the Customer's premises, the above monthly rate shall be increased as follows:

Each 30-foot ornamental steel pole installed	\$ 5.78
Each 35-foot ornamental steel pole installed	\$ 6.59
Each 30-foot wood pole installed	\$ 4.42
Each 35-foot wood pole installed	\$ 4.83
Each overhead span of circuit installed	\$ 3.24

If the installation of additional transformer facilities is required to supply service hereunder, the above monthly rate shall be increased by a charge equal to one and three-fourths percent (13/4%) of the Company's total investment in such additional transformer facilities.

If the Customer requires underground service, the Customer will be responsible for installing all underground duct work in conformance with Company specifications and the Company will be responsible for installing cable and making the connection to Company facilities. There will be an additional \$2.47 per month charge for each underground lighting unit served up to a maximum of 300 feet of underground conduit per lighting unit.

May 18, 2011 May 4, 2011 DATE OF ISSUE: DATE EFFECTIVE:-April 18, 2011

ISSUED BY: Darrin R. Ives, Senior Director Kansas City, MO FII FD

Missouri Public

CANCELLED January 26, 2013 Missouri Public Service Commission ER-2010-0355; YE-2011-0523 Service Commission ER-2012-0174; YE-2013-0325

P.S.C. MO. No.	7	Fifth		Original	Sheet No.	33
			$\boxtimes$	Revised	_	
Cancelling P.S.C. MO. No.	7	Fourth	□ ⊠	Original Revised	Sheet No.	33
				For Miss	souri Retail Servic	e Area

# PRIVATE UNMETERED PROTECTIVE LIGHTING SERVICE Schedule AL

#### **AVAILABILITY:**

For unmetered protective lighting service for private entrances, exits, yards, driveways, streets, alleys, walkways and other all-night outdoor private areas on existing Customer's premises. Not available for municipal street, park or other public lighting, or for temporary service.

#### RATE:

## A. Base Charge:

The monthly rate for each private lighting unit installed on an existing wood pole and using existing secondary circuits is as follows:

		Area	Flood
		<u>Lighting</u>	<u>Lighting</u>
	Lumen High Pressure Sodium Unit	\$ 17.88	
8600	Lumen Mercury Vapor Unit*	\$ 18.79	
16000	Lumen High Pressure Sodium Unit	•	\$ 20.47
	Lumen Mercury Vapor Unit*	\$ 23.01	<b>4 20.</b>
22500	Lumen Mercury Vapor Unit*		\$ 23.01
	Lumen High Pressure Sodium Unit	\$ 21.76	<b>4 20.0</b> 1
50000	Lumen High Pressure Sodium Unit	<b>4 2 6</b>	\$ 23.74
63000	Lumen Mercury Vapor Unit*		\$ 29.90
			Ψ 29.90

<sup>\*</sup>Limited to the units in service on May 5, 1986, until removed.

## B. Additional Charges:

If an extension of the Company's secondary circuit or a new circuit is required either on or off the Customer's premises to supply service hereunder at the location or locations desired on the Customer's premises, the above monthly rate shall be increased as follows:

Each 30-foot ornamental steel pole installed	\$ 5.49
Each 35-foot ornamental steel pole installed	\$ 6.26
Each 30-foot wood pole installed	\$ 4.20
Each 35-foot wood pole installed	\$ 4.59
Each overhead span of circuit installed	\$ 3.08

If the installation of additional transformer facilities is required to supply service hereunder, the above monthly rate shall be increased by a charge equal to one and three-fourths percent of the Company's total investment in such additional transformer facilities.

If the Customer requires underground service, the Customer will be responsible for installing all underground duct work in conformance with Company specifications and the Company will be responsible for installing cable and making the connection to Company facilities. There will be an additional \$2.35 per month charge for each underground lighting unit served up to a maximum of 300 feet of underground conduit per lighting unit.

DATE OF ISSUE:

July 8, 2009

DATE EFFECTIVE:

September 1, 2009

ISSUED BY:

Curtis D. Blanc Sr. Director 1201 Walnut, Kansas City, Mo. 64106

CANCELLED
May 4, 2011
Missouri Public
Service Commission
ER-2010-0355; YE-2011-0523

P.S.C. MO. No.	7	Fourth		Original	Sheet No.	33
			$\boxtimes$	Revised		
Cancelling P.S.C. MO. No.	7	Third		Original Revised	Sheet No	33
				For Miss	souri Retail Servic	e Area

## PRIVATE UNMETERED PROTECTIVE LIGHTING SERVICE Schedule AL

#### AVAILABILITY:

For unmetered protective lighting service for private entrances, exits, yards, driveways, streets, alleys, walkways and other all-night outdoor private areas on existing Customer's premises. Not available for municipal street, park or other public lighting, or for temporary service.

#### RATE:

## A. Base Charge:

The monthly rate for each private lighting unit installed on an existing wood pole and using existing secondary circuits is as follows:

		Area	Flood
		<u>Lighting</u>	Lighting
5800	Lumen High Pressure Sodium Unit	\$ 15.39	
8600	Lumen Mercury Vapor Unit*	\$ 16.18	
16000	Lumen High Pressure Sodium Unit		\$ 17.62
22500	Lumen Mercury Vapor Unit*	\$ 19.81	
22500	Lumen Mercury Vapor Unit*		\$ 19.81
27500	Lumen High Pressure Sodium Unit	\$ 18.73	
50000	Lumen High Pressure Sodium Unit		\$ 20.44
63000	Lumen Mercury Vapor Unit*		\$ 25.74

<sup>\*</sup>Limited to the units in service on May 5, 1986, until removed.

## B. Additional Charges:

If an extension of the Company's secondary circuit or a new circuit is required either on or off the Customer's premises to supply service hereunder at the location or locations desired on the Customer's premises, the above monthly rate shall be increased as follows:

Each 30-foot ornamental steel pole installed	\$ 4.73
Each 35-foot ornamental steel pole installed	\$ 5.39
Each 30-foot wood pole installed	\$ 3.62
Each 35-foot wood pole installed	\$ 3.95
Each overhead span of circuit installed	\$ 2.65

If the installation of additional transformer facilities is required to supply service hereunder, the above monthly rate shall be increased by a charge equal to one and three-fourths percent of the Company's total investment in such additional transformer facilities.

If the Customer requires underground service, the Customer will be responsible for installing all underground duct work in conformance with Company specifications and the Company will be responsible for installing cable and making the connection to Company facilities. There will be an additional \$2.02 per month charge for each underground lighting unit served up to a maximum of 300 feet of underground conduit per lighting unit.

DATE EFFECTIVE:

January 1, 2008

DATE OF ISSUE:

December 13, 2007

January 12, 2008

ISSUED BY:

Chris B. Giles Vice-President

1201 Walnut, Kansas City, Mo. 64106

CANCELLED
September 1, 2009
Missouri Public
Service Commission
ER-2009-0089; JE-2010-0014

FILED
Missouri Public
Service Commision

P.S.C. MO. No.	7	Third		Original	Sheet No.	33
			$\boxtimes$	Revised	1	
Cancelling P.S.C. MO. No.	7	Second	□ ⊠	Original Sheet N Revised		33
				For _	Missouri Retail Servi	ce Area

## PRIVATE UNMETERED PROTECTIVE LIGHTING SERVICE Schedule AL

#### **AVAILABILITY:**

For unmetered protective lighting service for private entrances, exits, yards, driveways, streets, alleys, walkways and other all-night outdoor private areas on existing Customer's premises. Not available for municipal street, park or other public lighting, or for temporary service.

#### RATE:

#### A. Base Charge:

The monthly rate for each private lighting unit installed on an existing wood pole and using existing secondary circuits is as follows:

		Area	Flood
		<u>Lighting</u>	<b>Lighting</b>
5800	Lumen High Pressure Sodium Unit	\$ 14.45	
8600	Lumen Mercury Vapor Unit*	\$ 15.19	
16000	Lumen High Pressure Sodium Unit		\$ 16.54
22500	Lumen Mercury Vapor Unit*	\$ 18.60	
22500	Lumen Mercury Vapor Unit*		\$ 18.60
27500	Lumen High Pressure Sodium Unit	\$ 17.59	
50000	Lumen High Pressure Sodium Unit		\$ 19.19
63000	Lumen Mercury Vapor Unit*		\$ 24.17

<sup>\*</sup>Limited to the units in service on May 5, 1986, until removed.

#### B. Additional Charges:

If an extension of the Company's secondary circuit or a new circuit is required either on or off the Customer's premises to supply service hereunder at the location or locations desired on the Customer's premises, the above monthly rate shall be increased as follows:

Each 30-foot ornamental steel pole installed	\$ 4.44
Each 35-foot ornamental steel pole installed	\$ 5.06
Each 30-foot wood pole installed	\$ 3.40
Each 35-foot wood pole installed	\$ 3.71
Each overhead span of circuit installed	\$ 2.49
Lacif Overhead spair of circuit installed	Ψ 2τ

If the installation of additional transformer facilities is required to supply service hereunder, the above monthly rate shall be increased by a charge equal to one and three-fourths percent of the Company's total investment in such additional transformer facilities.

If the Customer requires underground service, the Customer will be responsible for installing all underground duct work in conformance with Company specifications and the Company will be responsible for installing cable and making the connection to Company facilities. There will be an additional \$1.90 per month charge for each underground lighting unit served up to a maximum of 300 feet of underground conduit per lighting unit.

DATE OF ISSUE:

December 28, 2006

<del>January 29, 2007 Jan. 1, 07</del> DATE EFFECTIVE:

ISSUED BY:

Chris B. Giles Vice-President 1201 Walnut, Kansas City, Mo. 64106

Missouri Public Service Commission-

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FORM NO.	13		P. S. C. MO. No.	•	Second	{ Original }	SHEET No
				7	First	Revised J	33
	Ca	ancelling	P. S. C. MO. No.		***************************************	{ Original }	SHEET No
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			oration or Municipality		For	Community,	Tawn or City
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		PR	RIVATE UNMETER	RED PROTECTIVE Schedule AL	VE LIGHTING S	RECT APR	2 2 1999
AVAILA	BILITY	<u> </u>					
	For unralleys, v	netered walkway	protective lighting is and other all-night unicipal street, park	nt outdoor private	e areas on exist	ing Customer's	premises. Not
RATE:							
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]		8600 16000	Lumen Mercury \ Lumen High Pres		= i+	\$ 13.75	\$ 14.97
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}		22500		•		,	\$ 16.84
		27500	Lumen High Pres		•	\$ 15.92	
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			Lumen Mercury \	·	<u>-</u> -		\$21.88 IM FUDIIG &MMIDDIQA
	*Limited	d to the i	units in service on I	May 5, 1986, unt	il removed. = = = = = = = = = = = = = = = = = = =	9	9-313
	B.		nal Charges:		<del>-</del> -	FILED AU	
			ktension of the Con				
		desired follows	he Customer's preid on the Custome: :	r's premises, the	e above month	iy rate shall b	e increased as
			Each 30-foot oma			\$ 4.02	
1			Each 35-foot oma	•	le installed	\$ 4.58	
			Each 30-foot woo	•	_	\$ 3.08	
]			Each 35-foot woo Each overhead s		tallad	\$ 3.36 \$ 2.25	
		If the	installation of add				supply service
		hereun	ider, the above mo ourths percent of t	onthly rate shall	be increased b	y a charge ec	ual to one and
		installing the Co Compa	Customer requires ng all underground ompany will be res any facilities. Ther pround lighting unit	duct work in co sponsible for ins e will be an a	onformance with stalling cable a dditional \$1.72	n Company spend making the per month of	ecifications and econnection to narge for each

Cancelled

Service Commission

January 1, 2006 Missouri Public

April 23, 1999

per lighting unit.

August 1, 1999

ISSUED BY J. S. Latz Senior Vice President 1201 Walnut, Kansas City, Mo.

FORM N	IO. 13	P. S. C. MO. No	First	Original ) SHE	ET No33
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	,	ng Corporation or Municipality	1 01	Community, Town	or City
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		PRIVATE UNMETERED PROTI			
A	VAILABILIT	Y:		ું Public San	5300RI vice Commissio
	For ur alleys availa	nmetered protective lighting service for , walkways and other all-night outdoor p ble for municipal street, park or other pu	orivate areas on exi	exits, yards, drivisting Customer's	eways, streets, spremises. Not
WILL A. A.	478: 1999 330 Conmissi OURI	Base Charge: The monthly rate for each private liquidities using existing secondary circuits is as		d on an existing	wood pole and
0 110	3 <b>3</b>	asing existing scoondary circuits is at	3 1011011/3.	Area	Flood
D **	Sallinissi	Oir		<u>Lighting</u>	<u>Lighting</u>
dy Juce	COLL	5800 Lumen High Pressure Sodiu		\$ 13.51	
a Missi	Oor	8600 Lumen Mercury Vapor Unit*		\$ 14.20	¢ 45 46
8		16000 Lumen High Pressure Sodiu 22500 Lumen Mercury Vapor Unit*		\$ 17.40	\$ 15.46
8		22500 Lumen Mercury Vapor Unit*		Ψ17.70	\$ 17.40
۲ ا		27500 Lumen High Pressure Sodiu		\$ 16.45	Ψ 17.40
02		50000 Lumen High Pressure Sodiu			\$ 17.94
Ħ		63000 Lumen Mercury Vapor Unit*			\$ 22.60
Form 681H002	*Limit	ed to the units in service on May 5, 1980	6, until removed.		
4	В.	Additional Charges:			
KCP.		If an extension of the Company's sec			
; ;		or off the Customer's premises to su desired on the Customer's premise follows:			
		Each 30-foot ornamental ste	el pole installed	\$ 4.15	
1		Each 35-foot ornamental ste	•	\$ 4.73	
<b>.</b>		Each 30-foot wood pole insta		\$ 3.18	
		Each 35-foot wood pole insta	alled	\$ 3.47	•
		Each overhead span of circu		\$ 2.32	
		If the installation of additional tra			
		hereunder, the above monthly rate three-fourths percent of the Compar facilities.			
		If the Customer requires underground installing all underground duct work the Company will be responsible formpany facilities. There will be underground lighting unit served up	in conformance w for installing cable an additional \$1.7	rith Company sp and making the 78 per month c	ecifications and e connection to harge for each

per lighting unit.

	FORM NO. 13		P. 3	S. C. MO. No7		Original SH	EET No33
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	1107112			protective lighting serv	ice for private entrances	- <del>-</del>	
		alleys, v	walkway	s and other all-night ou	tdoor private areas on e ther public lighting, or fo	existing Customer's	s premises. Not
	RATE:						
		A.	Base C	•	inda liabilaait it		
				onthly rate for each pri existing secondary circu	vate lighting unit install	ed on an existing	wood pole and
			using c	Mounty Secondary Circu	its is as follows,	Area	Flood
						<u>Lighting</u>	Lighting
				Lumen High Pressure		\$ 13.79	
<b>=</b>				Lumen Mercury Vapo		\$ 14.49	
(Rev 6/94)				Lumen High Pressure		*	\$ 15.78
>				Lumen Mercury Vapo		\$ 17.75	A 1===
Ě	1			Lumen Mercury Vapo		¢ 46 70	\$ 17.75
8	ł		50000	Lumen High Pressure Lumen High Pressure		\$ 16.79	\$ 18.31
Ę	1		63000	Lumen Mercury Vapo			\$ 23.06
KCPL Form 661H002		*Limited	d to the (	units in service on May	5, 1986, until removed.		
7		B.	Additio	nal Charges:			
Š				_	y's secondary circuit or	a new circuit is re	equired either on
					s to supply service here		
			desired follows	•	remises, the above mo	onthly rate shall t	pe increased as
	1		10110110		ntai steel pole installed	\$ 4.23	
	JACI TA	ı			ntal steel pole installed	\$ 4.83	
A	MCELLED			Each 30-foot wood po	le installed	\$ 3.24	
	İ			Each 35-foot wood po		\$ 3.54	
	1 1007	,		Each overhead span		\$ 2.37	
J۵	N 1 1997	_			nal transformer facilitie	•	
\ <u>\</u>	y RS 3 rvice Comm	nier )		ourths percent of the C	y rate shall be increase company's total investm		
			installing the Co Compa underg	ng all underground duc ompany will be respon any facilities. There w	derground service, the t work in conformance sible for installing cabl ill be an additional \$1 red up to a maximum o	with Company sple and making the 1.82 per months.	pecifications and e connection to parge for each erground conduit

July 9, 1996
MO. PUBLIC SERVICE COMM\*\*\* ISSUED BY S. W. Cattron

name of officer Vice President 1201 Walnut, Kansas City, Mo.

DATE OF ISSUE July 5, 1996

P.S.C. MO. No.	7	Third		Origina	Sheet No.	33A
			$\boxtimes$	Revise	d	
Cancelling P.S.C. MO.	7	Second		Origina	l Sheet No.	33A
			$\boxtimes$	Revise	d	
				For	Missouri Retail Servi	ce Area

## PRIVATE UNMETERED LIGHTING SERVICE (FROZEN) Schedule AL

#### **BILLING:**

The charges for service under this schedule shall appear as a separate item on the Customer's regular electric service bill.

#### TERM:

The minimum initial term under this rate schedule shall be one year. However, if the private lighting installation requires extension of the Company's service facilities of more than one pole and one span of circuit or the installation by the Company of additional transformer facilities, the Customer shall be required to execute a service agreement with an initial term of three years.

#### **UNEXPIRED CONTRACT CHARGES:**

If the contracting Customer terminates service during the initial term of the agreement, and a succeeding Customer does not assume the same agreement for private lighting service at the same service address, the contracting Customer shall pay to the Company unexpired contract charges equal to the monthly rate times the number of remaining months in the contract period.

#### **SPECIAL PROVISIONS:**

- A. The Customer shall provide, without cost to the Company, all permits, consents, or easements necessary for the erection, maintenance, and operation of the Company's facilities.
- B. The Company reserves the right to restrict installations served under this schedule to areas easily accessible by service truck.
- C. All facilities required for service under this schedule will be furnished, owned, installed and maintained by the Company in accordance with the presently effective Construction Standards of the Company.
- D. Extension of the Company's secondary circuit under this schedule more than one pole and one span of wire for service hereunder to any Customer is subject to prior study and approval by the Company.
- E. The Company will not be obligated to patrol to determine outages or required maintenance of the facilities used for service under this schedule. Upon notification of any outage or required maintenance of facilities used hereunder, the Company will restore normal service as soon as practicable but only during regularly scheduled working hours. No reduction in billing shall be allowed for any outage of less than ten working days after notification of Company.

DATE OF ISSUE: November 6, 2018 DATE EFFECTIVE: December 6, 2018

Darrin R. Ives, Vice President 1200 Main, Kansas City, MO 64105

ISSUED BY:

(Continued)

7	Second		Original	Sheet No.	33A
		$\boxtimes$	Revised		
7	First		Original	Sheet No.	33A
		$\boxtimes$	Revised		
			For Misso	ouri Retail Servic	ce Area
	7		7 First	7 First ☐ Original ☐ Revised	7 First □ Original Sheet No. □ Revised

## PRIVATE UNMETERED LIGHTING SERVICE Schedule AL

(Continued)

## **BILLING:**

The charges for service under this schedule shall appear as a separate item on the Customer's regular electric service bill.

#### TERM:

The minimum initial term under this rate schedule shall be one year. However, if the private lighting installation requires extension of the Company's service facilities of more than one pole and one span of circuit or the installation by the Company of additional transformer facilities, the Customer shall be required to execute a service agreement with an initial term of three years.

## **UNEXPIRED CONTRACT CHARGES:**

If the contracting Customer terminates service during the initial term of the agreement, and a succeeding Customer does not assume the same agreement for private lighting service at the same service address, the contracting Customer shall pay to the Company unexpired contract charges equal to the monthly rate times the number of remaining months in the contract period.

#### **SPECIAL PROVISIONS:**

- A. The Customer shall provide, without cost to the Company, all permits, consents, or easements necessary for the erection, maintenance, and operation of the Company's facilities.
- B. The Company reserves the right to restrict installations served under this schedule to areas easily accessible by service truck.
- C. All facilities required for service under this schedule will be furnished, owned, installed and maintained by the Company in accordance with the presently effective Construction Standards of the Company.
- D. Extension of the Company's secondary circuit under this schedule more than one pole and one span of wire for service hereunder to any Customer is subject to prior study and approval by the Company.
- E. The Company will not be obligated to patrol to determine outages or required maintenance of the facilities used for service under this schedule. Upon notification of any outage or required maintenance of facilities used hereunder, the Company will restore normal service as soon as practicable but only during regularly scheduled working hours. No reduction in billing shall be allowed for any outage of less than ten working days after notification of Company.

DATE OF ISSUE: April 18, 2011 DATE EFFECTIVE: May 18, 2011 May 4, 2011

ISSUED BY: Darrin R. Ives, Senior Director Kansas City, MO

	7	First		Origina	al Sheet No.	33A
			$\boxtimes$	Revise	ed	
Cancelling P.S.C. MO. No.	7		🛛	Origina	al Sheet No.	33A
				Revise	ed	
					Missouri Retail Service	ce
				For	Area	

#### PRIVATE UNMETERED PROTECTIVE LIGHTING SERVICE (Continued) Schedule AL

### **BILLING:**

The charges for service under this schedule shall appear as a separate item on the Customer's regular electric service bill.

### TERM:

The minimum initial term under this rate schedule shall be one year. However, if the private lighting installation requires extension of the Company's service facilities of more than one pole and one span of circuit or the installation by the Company of additional transformer facilities, the Customer shall be required to execute a service agreement with an initial term of three years.

#### **UNEXPIRED CONTRACT CHARGES:**

If the contracting Customer terminates service during the initial term of the agreement, and a succeeding Customer does not assume the same agreement for private lighting service at the same service address, the contracting Customer shall pay to the Company unexpired contract charges equal to the monthly rate times the number of remaining months in the contract period.

#### **SPECIAL PROVISIONS:**

- The Customer shall provide, without cost to the Company, all permits, consents, or easements A. necessary for the erection, maintenance, and operation of the Company's facilities.
- B. The Company reserves the right to restrict installations served under this schedule to areas easily accessible by service truck.
- C. All facilities required for service under this schedule will be furnished, owned, installed and maintained by the Company in accordance with the presently effective Construction Standards of the Company.
- D. Extension of the Company's secondary circuit under this schedule more than one pole and one span of wire for service hereunder to any Customer is subject to prior study and approval by the Company.
- E. The Company will not be obligated to patrol to determine outages or required maintenance of the facilities used for service under this schedule. Upon notification of any outage or required maintenance of facilities used hereunder, the Company will restore normal service as soon as practicable but only during regularly scheduled working hours. No reduction in billing shall be allowed for any outage of less than ten working days after notification of Company.

DATE OF ISSUE:

December 28, 2006

Chris B. Giles

Vice-President

DATE EFFECTIVE: January 29, 2007

Jan. 1. 07

1201 Walnut, Kansas City, Mo. 64106

ISSUED BY: **CANCELLED** May 4, 2011 Missouri Public Service Commission ER-2010-0355; YE-2011-0523



6/84	
<b>Rev</b>	

KCPL Form 661H002

FORM NO. 13	P. S. C. MO. No	•••••••••••••••••••••••••••••••••••••••	∫ Original ]	SHEET No33A
		,	Revised J	
(	Cancelling P. S. C. MO. No	All previous sheets	Original Revised	SHEET No
KANSAS CITY	POWER & LIGHT COMPANY leauling Corporation or Municipality	ForMiss	ouri Retail S	iervice Area
			ecen	ED.

## PRIVATE UNMETERED PROTECTIVE LIGHTING SERVICE396 Schedule AL

(continued)

## **BILLING:**

## MISSOURI Public Service Commission

The charges for service under this schedule shall appear as a separate item on the Customer's regular electric service bill.

#### TERM:

The minimum initial term under this rate schedule shall be one year. However, if the private lighting installation requires extension of the Company's service facilities of more than one pole and one span of circuit or the installation by the Company of additional transformer facilities, the Customer shall be required to execute a service agreement with an initial term of three years.

## **UNEXPIRED CONTRACT CHARGES:**

If the contracting Customer terminates service during the initial term of the agreement, and a succeeding Customer does not assume the same agreement for private lighting service at the same service address, the contracting Customer shall pay to the Company unexpired contract charges equal to the monthly rate times the number of remaining months in the contract period.

## SPECIAL PROVISIONS:

- The Customer shall make written application for this service on the Company's standard application form.
- B. The Customer shall provide, without cost to the Company, all permits, consents, or easements necessary for the erection, maintenance, and operation of the Company's facilities.
- C. The Company reserves the right to restrict installations served under this schedule to areas easily accessible by service truck.
- D. All facilities required for service under this schedule will be furnished, owned, installed, and maintained by the Company in accordance with the presently effective Construction Standards of the Company.
- E. Extension of the Company's secondary circuit under this schedule more than one pole and one span of wire for service hereunder to any Customer is subject to prior study and approval by the Company.
- F. The Company will not be obligated to patrol to determine outages or required maintenance of the facilities used for service under this schedule. Upon notification of any outage or required maintenance of facilities used hereunder, the Company will restore normal service as soon as practicable but only during regularly scheduled working hours. No reduction in billing shall be allowed for any sutage of less than ten working days after notification of Company.

<del>.111L 9-1996</del>

Cancelled

Service Commission

January 1, 2006 Missouri Public

ISSUED BY S. W. Cattron

MO. PUBLIC SERVICE COMM"

1201 Walnut, Kansas City, Mo.

Vice President

DATE OF ISSUE July 5, 1996

P.S.C. MO. No	7	Fourth	_ Revised Sheet No	33B			
Canceling P.S.C. MO. No	7	Third	_ Revised Sheet No	33B			
			For Missouri Retail Ser	vice Area			
PRIVATE UNMETERED LIGHTING SERVICE (FROZEN)							
	Sch	edule Al					

## SPECIAL PROVISIONS (continued)

- (F) Upon receipt of written request from the Customer, the Company will, insofar as it may be practicable and permissible, relocate, replace or change its facilities used or to be used in rendering service to the Customer under this schedule, provided the Customer agrees in writing to reimburse the Company upon being billed for the Company's cost so incurred.
- (G) If a Customer who has agreed to a specific lighting unit requests a change to a different lighting unit, the Customer shall pay the labor cost for the removal of the existing unit and the Base Charge for the new unit shall be applicable thereafter.
- (H) All existing mercury vapor lights shall be changed to high pressure sodium lights when maintenance or change out is required. When these change outs occur, the Customer Base Charge will be changed to the high pressure sodium rate.
- (I) When the Company changes mercury vapor lights, all lights at the same location will be changed to high pressure sodium. The 22,500 lumen mercury vapor area light will be retained. However, the Customer may change to any other light under Section A.

## **FUEL ADJUSTMENT**

Fuel Adjustment Clause, Schedule FAC, shall be applicable to all customer billings under this schedule.

#### TAX ADJUSTMENT

Tax Adjustment Schedule TA shall be applicable to all Customer billings under this schedule.

#### **REGULATIONS**

Subject to Rules and Regulations filed with the State Regulatory Commission.

CANCELLED October 7, 2019 Missouri Public Service Commission EN-2020-0063; JE-2020-0045

Issued: November 6, 2018
Issued by: Darrin R. Ives, Vice President

Effective: December 6, 2018 1200 Main, Kansas City, MO 64105

P.S.C. MO. No	7	Third	_ Revised Sheet No	33B
Canceling P.S.C. MO. No	7	Second	_ Revised Sheet No	33B
			For Missouri Retail Ser	vice Area
Р		RED LIGHTING SER	RVICE	

## SPECIAL PROVISIONS (continued)

- (F) Upon receipt of written request from the Customer, the Company will, insofar as it may be practicable and permissible, relocate, replace or change its facilities used or to be used in rendering service to the Customer under this schedule, provided the Customer agrees in writing to reimburse the Company upon being billed for the Company's cost so incurred.
- (G) If a Customer who has agreed to a specific lighting unit requests a change to a different lighting unit, the Customer shall pay the labor cost for the removal of the existing unit and the Base Charge for the new unit shall be applicable thereafter.
- (H) All existing mercury vapor lights shall be changed to high pressure sodium lights when maintenance or change out is required. When these change outs occur, the Customer Base Charge will be changed to the high pressure sodium rate.
- (I) When the Company changes mercury vapor lights, all lights at the same location will be changed to high pressure sodium. The 22,500 lumen mercury vapor area light will be retained. However, the Customer may change to any other light under Section A.

## **FUEL ADJUSTMENT**

Fuel Adjustment Clause, Schedule FAC, shall be applicable to all customer billings under this schedule.

## **TAX ADJUSTMENT**

Tax Adjustment Schedule TA shall be applicable to all Customer billings under this schedule.

#### **REGULATIONS**

Subject to Rules and Regulations filed with the State Regulatory Commission.

September 29, 2015

P.S.C. MO. No.	7	Second		Original	Sheet No.	33B
			$\boxtimes$	Revised		
Cancelling P.S.C. MO.	7	First		Original	Sheet No.	33B
			$\boxtimes$	Revised		
				For Miss	ouri Retail Servi	ce Area
				· · · · · · · · · · · · · · · · · · ·		

# PRIVATE UNMETERED LIGHTING SERVICE Schedule AL

(Continued)

## **SPECIAL PROVISIONS: (continued)**

- F. Upon receipt of written request from the Customer, the Company will, insofar as it may be practicable and permissible, relocate, replace or change its facilities used or to be used in rendering service to the Customer under this schedule, provided the Customer agrees in writing to reimburse the Company upon being billed for the Company's cost so incurred.
- G. If a Customer who has agreed to a specific lighting unit requests a change to a different lighting unit, the Customer shall pay the labor cost for the removal of the existing unit and the Base Charge for the new unit shall be applicable thereafter.
- H All existing mercury vapor lights shall be changed to high pressure sodium lights when maintenance or change out is required. When these change outs occur, the Customer Base Charge will be changed to the high pressure sodium rate.
- I. When the Company changes mercury vapor lights, all lights at the same location will be changed to high pressure sodium. The 22,500 lumen mercury vapor area light will be retained. However, the Customer may change to any other light under Section A.

#### TAX ADJUSTMENT:

Tax Adjustment Schedule TA shall be applicable to all Customer billings under this schedule.

## **REGULATIONS:**

Subject to Rules and Regulations filed with the State Regulatory Commission.

DATE OF ISSUE: April 18, 2011 DATE EFFECTIVE: May 18, 2011 May 4, 2011

ISSUED BY: Darrin R. Ives, Senior Director Kansas City, MO

PR	RIVATE UNME	TERED PROTECTIVE LIGI Schedule AL	HTING	SERVICE	(Continu	ued)
					ıri Retail Servio	e
Cancelling P.S.C. MO. No.	7			Original Revised	Sheet No.	33B
P.S.C. MO. No.	7	First		Original Revised	Sheet No.	33B

SPECIAL PROVISIONS: (continued)

- F. Upon receipt of written request from the Customer, the Company will, insofar as it may be practicable and permissible, relocate, replace or change its facilities used or to be used in rendering service to the Customer under this schedule, provided the Customer agrees in writing to reimburse the Company upon being billed for the Company's cost so incurred.
- G. If a Customer who has agreed to a specific lighting unit requests a change to a different lighting unit, the Customer shall pay the labor cost for the removal of the existing unit and the Base Charge for the new unit shall be applicable thereafter.
- Н All existing mercury vapor lights shall be changed to high pressure sodium lights when maintenance or changeout is required. When these changeouts occur, the Customer Base Charge will be changed to the high pressure sodium rate.
- 1. When the Company changes mercury vapor lights, all lights at the same location will be changed to high pressure sodium. The 22,500 lumen mercury vapor area light will be retained. However, the Customer may change to any other light under Section A.

## TAX ADJUSTMENT:

Tax Adjustment Schedule TA shall be applicable to all Customer billings under this schedule.

## **REGULATIONS:**

Subject to Rules and Regulations filed with the State Regulatory Commission.

DATE OF ISSUE:

ISSUED BY:

December 28, 2006

Chris B. Giles

Vice-President

**CANCELLED** May 4, 2011 Missouri Public Service Commission ER-2010-0355; YE-2011-0523

Missouri Public Service Commission

ER-2006-0314

DATE EFFECTIVE: January 29, 2007

1201 Walnut, Kansas City, Mo. 64106

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KCPL Form

FORM NO. 13	P. S. C. MO. No	SHEET No33B		
Cance	elling P. S. C. MO. No	All previous sheets		
KANSAS CITY PO	WER & LIGHT COMPANY  Corporation or Municipality	For. Missouri Retail Service Area.  Community, Town or City		
		RECEIVED		

#### PRIVATE UNMETERED PROTECTIVE LIGHTING SERVICE Schedule AL JUL 5 1996 (continued)

SPECIAL PROVISIONS: (continued)

## **MISSOURI** Public Service Commission

- G. Upon receipt of written request from the Customer, the Company will, insofar as it may be practicable and permissible, relocate, replace or change its facilities used or to be used in rendering service to the Customer under this schedule, provided the Customer agrees in writing to reimburse the Company upon being billed for the Company's cost so incurred.
- Н. If a Customer who has agreed to a specific lighting unit requests a change to a different lighting unit, the Customer shall pay the labor cost for the removal of the existing unit and the Base Charge for the new unit shall be applicable thereafter.
- ١. All existing mercury vapor lights shall be changed to high pressure sodium lights when maintenance or changeout is required. When these changeouts occur, the Customer Base Charge will be changed to the high pressure sodium rate.
- J. When the Company changes mercury vapor lights, all lights at the same location will be changed to high pressure sodium. The 22,500 lumen mercury vapor area light will be retained. However, the Customer may change to any other light under Section A.

#### TAX ADJUSTMENT:

Tax Adjustment Schedule TA shall be applicable to all Customer billings under this schedule.

#### **REGULATIONS:**

Subject to Rules and Regulations filed with the State Regulatory Commission.

Cancelled

January 1, 2006 Missouri Public Service Commission

ISSUED BY S. W. Cattron

name of officer

DATE OF ISSUE July 5, 1996 DATE EFFECTIVE

1201 Walnut, Kansas City, Mo.

Vice President

	P.S.C. MO. N	No	7	Seventh	Revised Sheet No	34
Canceling	P.S.C. MO. N	Vo	7	Sixth	Revised Sheet No	34
For Missouri Retail Service Area						
	NET	METERING		CTION APPLICATIO	N AGREEMENT	

## **DEFINITIONS**

- A. Avoided fuel cost means avoided costs described in 4 CSR 240-20.060 used to calculate the Company's cogeneration rate filed in compliance with 4 CSR 240-3.155. The information used to calculate this rate is provided to the commission biennially and maintained for public inspection.
- B. Commission means the Public Service Commission of the State of Missouri.
- C. Customer-Generator means the owner or operator of a qualified electric energy generation unit which:
  - Is powered by a renewable energy resource;
  - (2) Is an electrical generating system with a capacity of not more than one hundred kilowatts (100 kW DC);
  - (3) Is located on premises that are owned, operated, leased, or otherwise controlled by the Customer-Generator;
  - (4) Is interconnected and operates in parallel phase and synchronization with the Company and has been approved for interconnection by said Company;
  - (5) Is intended primarily to offset part or all of the Customer-Generator's own electrical energy requirements;
  - (6) Meets all applicable safety, performance, interconnection, and reliability standards established by the National Electrical Code, the National Electrical Safety Code, the Institute of Electrical and Electronics Engineers, Underwriters Laboratories, the Federal Energy Regulatory Commission, and any local governing authorities; and
  - (7) Contains a mechanism that automatically disables the unit and interrupts the flow of electricity onto the Company's electrical lines whenever the flow of electricity to the Customer-Generator is interrupted.
  - (8) For purposes of qualified electric energy generation systems powered by solar energy, Customer-Generator also includes a customer with solar generating equipment that is owned or operated by a third party, located on the Customer's premises pursuant to an equipment lease, services agreement or other similar arrangement with such third party, and otherwise meets the requirements set forth in sections (1) (7) above.
- D. Distribution system means facilities for the distribution of electric energy to the ultimate consumer thereof.
- E. KCP&L or Supplier means Kansas City Power and Light Company.
- F. Net metering means using metering equipment sufficient to measure the difference between the electrical energy supplied to a Customer-Generator by the Company and the electrical energy supplied by the Customer-Generator to the Company over the applicable billing period.
- G. Operational means all of the major components of the on-site system have been purchased and installed on the Customer-Generator's premises and the production of rated net electrical generation has been measured by the Company.
- H. REC means Renewable Energy Credit or Renewable Energy Certificate which is tradable, and represents that one (1) megawatt-hour of electricity has been generated from a renewable energy resource.

CANCELLED
October 7, 2019
Missouri Public
Service Commission
EN-2020-0063; JE-2020-0045

Issued: August 27, 2018
Issued by: Darrin R. Ives, Vice President

Effective: October 15, 2018 1200 Main, Kansas City, MO 64105

	P.S.C. MO. No.	7	Sixth	Revised Sheet No. 34	
Canceling	P.S.C. MO. No.	7	Fifth	Revised Sheet No34	
				For Missouri Retail Service Area	
	NET MET	ERING INTERCONNEC	CTION APPLICAT	TION AGREEMENT	
Schedule NM					

#### **DEFINITIONS**

- A. Avoided fuel cost means avoided costs described in 4 CSR 240-20.060 used to calculate the Company's cogeneration rate filed in compliance with 4 CSR 240-3.155. The information used to calculate this rate is provided to the commission biennially and maintained for public inspection.
- B. Commission means the Public Service Commission of the State of Missouri.
- C. Customer-Generator means the owner or operator of a qualified electric energy generation unit which:
  - (1) Is powered by a renewable energy resource;
  - (2) Is an electrical generating system with a capacity of not more than one hundred kilowatts (100 kW);
  - (3) Is located on premises that are owned, operated, leased, or otherwise controlled by the Customer-Generator;
  - (4) Is interconnected and operates in parallel phase and synchronization with the Company and has been approved for interconnection by said Company:
  - (5) Is intended primarily to offset part or all of the Customer-Generator's own electrical energy requirements;
  - (6) Meets all applicable safety, performance, interconnection, and reliability standards established by the National Electrical Code, the National Electrical Safety Code, the Institute of Electrical and Electronics Engineers, Underwriters Laboratories, the Federal Energy Regulatory Commission, and any local governing authorities; and
  - (7) Contains a mechanism that automatically disables the unit and interrupts the flow of electricity onto the Company's electrical lines whenever the flow of electricity to the Customer-Generator is interrupted.
  - (8) For purposes of qualified electric energy generation systems powered by solar energy, Customer-Generator also includes a customer with solar generating equipment that is owned or operated by a third party, located on the Customer's premises pursuant to an equipment lease, services agreement or other similar arrangement with such third party, and otherwise meets the requirements set forth in sections (1) (7) above.
- D. Distribution system means facilities for the distribution of electric energy to the ultimate consumer thereof.
- E. KCP&L or Supplier means Kansas City Power and Light Company.
- F. Net metering means using metering equipment sufficient to measure the difference between the electrical energy supplied to a Customer-Generator by the Company and the electrical energy supplied by the Customer-Generator to the Company over the applicable billing period.
- G. Operational means all of the major components of the on-site system have been purchased and installed on the Customer-Generator's premises and the production of rated net electrical generation has been measured by the Company.
- H. REC means Renewable Energy Credit or Renewable Energy Certificate which is tradable, and represents that one (1) megawatt-hour of electricity has been generated from a renewable energy resource.

FILED Missouri Public Service Commission JE-2016-0351

Effective: July 13, 2016

P.S.C. MO. No.	7	Fifth		Origin	al Sheet No.	34
			$\boxtimes$	Revise	ed	
Cancelling P.S.C. MO. No.	7	Fourth		Origin	al Sheet No.	34
				Revise	ed	
				For	Missouri Retail Servi	ce Area

## NET METERING INTERCONNECTION AGREEMENT Schedule NM

#### **DEFINITIONS**

- A. Avoided fuel cost means avoided costs described in 4 CSR 240-20.060 used to calculate the Company's cogeneration rate filed in compliance with 4 CSR 240-3.155. The information used to calculate this rate is provided to the commission biennially and maintained for public inspection.
- B. Commission means the Public Service Commission of the State of Missouri.
- C. Customer-Generator means the owner or operator of a qualified electric energy generation unit which:
  - (1) Is powered by a renewable energy resource;
  - (2) Is an electrical generating system with a capacity of not more than one hundred kilowatts (100 kW);
  - (3) Is located on premises that are owned, operated, leased, or otherwise controlled by the Customer-Generator:
  - (4) Is interconnected and operates in parallel phase and synchronization with the Company and has been approved for interconnection by said Company;
  - (5) Is intended primarily to offset part or all of the Customer-Generator's own electrical energy requirements;
  - (6) Meets all applicable safety, performance, interconnection, and reliability standards established by the National Electrical Code, the National Electrical Safety Code, the Institute of Electrical and Electronics Engineers, Underwriters Laboratories, the Federal Energy Regulatory Commission, and any local governing authorities; and
  - (7) Contains a mechanism that automatically disables the unit and interrupts the flow of electricity onto the Company's electrical lines whenever the flow of electricity to the Customer-Generator is interrupted.
  - (8) For purposes of qualified electric energy generation systems powered by solar energy, Customer-Generator also includes a customer with solar generating equipment that is owned or operated by a third party, located on the Customer's premises pursuant to an equipment lease, services agreement or other similar arrangement with such third party, and otherwise meets the requirements set forth in sections (1) (7) above.
- D. Distribution system means facilities for the distribution of electric energy to the ultimate consumer thereof.
- E. Company or Supplier means Kansas City Power and Light Company.
- F. Net metering means using metering equipment sufficient to measure the difference between the electrical energy supplied to a Customer-Generator by the Company and the electrical energy supplied by the Customer-Generator to the Company over the applicable billing period.
- G. REC means Renewable Energy Credit or Renewable Energy Certificate which is tradable, and represents that one (1) megawatt-hour of electricity has been generated from a renewable energy resource.

DATE OF ISSUE: November 8, 2013 DATE EFFECTIVE: November 18, 2013 December 8, 2013 December

CANCELLED
July 13, 2016
Missouri Public
Service Commission
JE-2016-0351

FILED Missouri Public Service Commission ET-2014-0027; YE-2014-0213

P.S.C. MO. No.	7	Fourth		Origina	al Sheet No.	34
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Cancelling P.S.C. MO. No.		Third		Origina Revise		34
				For	Missouri Retail Service	e Area

#### NET METERING INTERCONNECTION AGREEMENT Schedule NM

#### **DEFINITIONS**:

- A. Avoided fuel cost means avoided costs described in 4 CSR 240-20.060 used to calculate the Company's cogeneration rate filed in compliance with 4 CSR 240-3.155. The information used to calculate this rate is provided to the commission biennially and maintained for public inspection.
- B. Commission means the Public Service Commission of the State of Missouri.
- C. Customer-generator means the owner or operator of a qualified electric energy generation unit which:
  - Is powered by a renewable energy resource;
  - Is an electrical generating system with a capacity of not more than one hundred kilowatts (100 kW);
  - (3) Is located on premises that are owned, operated, leased, or otherwise controlled by the Customergenerator;
  - (4) Is interconnected and operates in parallel phase and synchronization with the Company and has been approved for interconnection by said Company;
  - (5) Is intended primarily to offset part or all of the Customer-generator's own electrical energy requirements:
  - (6) Meets all applicable safety, performance, interconnection, and reliability standards established by the National Electrical Code, the National Electrical Safety Code, the Institute of Electrical and Electronics Engineers, Underwriters Laboratories, the Federal Energy Regulatory Commission, and any local governing authorities; and
  - (7) Contains a mechanism that automatically disables the unit and interrupts the flow of electricity onto the Company's electrical lines whenever the flow of electricity to the Customer-generator is interrupted.
  - (8) For purposes of qualified electric energy generation systems powered by solar energy, Customergenerator also includes a customer with solar generating equipment that is owned or operated by a third party, located on the Customer's premises pursuant to an equipment lease, services agreement or other similar arrangement with such third party, and otherwise meets the requirements set forth in sections (1) (7) above.
- D. Distribution system means facilities for the distribution of electric energy to the ultimate consumer thereof.
- E. Company or Supplier means Kansas City Power and Light Company.
- F. Net metering means using metering equipment sufficient to measure the difference between the electrical energy supplied to a Customer-generator by the Company and the electrical energy supplied by the Customer-generator to the Company over the applicable billing period.
- G. REC means Renewable Energy Credit or Renewable Energy Certificate which is tradable, and represents that one (1) megawatt-hour of electricity has been generated from a renewable energy resource.

DATE OF ISSUE: ISSUED BY:

December 18, 2012

DATE EFFECTIVE:

January 17, 2013

Darrin R. Ives, Senior Director

Kansas City, Mo.
Filed
Missouri Public
Service Commission
EE-2013-0125; YE-2013-0273

CANCELLED November 18, 2013 Missouri Public Service Commission ET-2014-0027; YE-2014-0213

P.S.C. MO. No.	7	Third		Origina	al Sheet No.	34
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Cancelling P.S.C. MO. No.	7	Second	□ ⊠	Origina Revise	-	34
				For _	Missouri Retail Service	e Area

## NET METERING INTERCONNECTION AGREEMENT Schedule NM

INTERCONNECTION APPLICATION/AGREEMENT FOR RENEWABLE SOURCE NET METERING SYSTEMS WITH CAPACITY OF 100 kW\* OR LESS

For Customers Applying for Interconnection:

If you are interested in applying for interconnection to Kansas City Power & Light Company's (KCPL) electrical system, you should first contact KCPL and ask for information related to interconnection of parallel generation equipment to KCPL's system and you should understand this information before proceeding with this Application. If you wish to apply for interconnection to KCPL's electrical system, please complete sections A, B, C, and D, and attach the plans and specifications describing the net metering, parallel generation, and interconnection facilities (hereinafter collectively referred to as the "Customer-Generator's System") and submit them to KCPL at:

Kansas City Power & Light Company Energy Solutions, P.O. Box 418679, Kansas City, MO 64141-9679

You will be provided with an approval or denial of this Application. For Customer-Generators greater than 10 kW KCPL shall provide a decision within ninety (90) days. For Customer-Generators 10 kW or less KCPL shall provide a decision within thirty (30) days or less. If this Application is denied, you will be provided with the reason(s) for the denial. If this Application is approved and signed by both you and KCPL, it shall become a binding contract and shall govern your relationship with KCPL.

<u>For Customers Who Have Received Approval of</u> Customer-Generator System Plans and Specifications:

After receiving approval of your Application, it will be necessary to construct the Customer-Generator System in compliance with the plans and specifications described in the Application, complete this Application, and forward this Application to KCPL for review at:

Kansas City Power & Light Company

Energy Solutions, P.O. Box 418679, Kansas City, MO 64141-9679

KCPL will complete the utility portion of the Application and, upon receipt of a completed Application/Agreement form and payment of any applicable fees, permit interconnection of the Customer-Generator System to KCPL's electrical system within fifteen (15) days of receipt by KCPL if electric service already exists to the premises, unless the Customer-Generator and KCPL agree to a later date. Similarly, upon receipt of a completed Application/Agreement form and payment of any applicable fees, if electric service does not exist to the premises, KCPL will permit interconnection of the Customer-Generator System to KCPL's electrical system no later than fifteen (15) days after service is established to the premises, unless the Customer-Generator and KCPL agree to a later date.

\*This tariff shall be made available to Public Education (schools) Customer-Generators with a capacity less than or equal to 1 megawatt contingent on meeting all other criteria as set out in this tariff.

DATE OF ISSUE:

February 11, 2008

DATE EFFECTIVE:

March 15, 2008

ISSUED BY:

Chris Giles, Vice-President

1201 Walnut, Kansas City, Mo. 64106

CANCELLED
January 17, 2013
Missouri Public
Service Commission
EE-2013-0125; YE-2013-0273

EE-2008-0260

FILED Missouri Public Service Commission

P.S.C. MO. No.	7	Second		Origina	I Sheet No.	34
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Cancelling P.S.C. MO. No.	7	First		Origina	I Sheet No.	34
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				For _	Missouri Retail Servi	ce Area

#### **NET METERING** SCHEDULE NM

#### INTERCONNECTION APPLICATION/AGREEMENT FOR NET METERING SYSTEMS WITH CAPACITY OF 100 kW OR LESS

#### For Customers Applying for Interconnection:

If you are interested in applying for interconnectio n to Kansas City Power & Light Company's (KCPL) electrical system, you should first contact KCPL and ask for information related to interconnection of parallel generation equipment to KCPL's system and you should understand this information before proceeding with this Application. If you wish to apply for interconnection to KCPL's electrical system, please complete sections A, B, C, and D, and attach the plans and specifications describing the net metering, parallel generation, and interconnection facilities (hereinafter collectively referred to as the "Customer-Generator's System") and submit them to KCPL at:

> Kansas City Power & Light Company Energy Solutions, P.O. Box 418679, Kansas City, MO 64141 -9679

You will be provided with an approval or denial of this Application within ninety (90) days of receipt by KCPL. If this Application is denied, you will be provided with the reason(s) for the denial. If this Application is approved and signed by both you and KCPL, it shall become a binding contract and shall govern your relationship with KCPL.

#### For Customers Who Have Received Approval of <u>Customer-Generator System Plans</u> and Specifications:

After receiving approval of your Application, it will be necessary to construct the Customer -Generator System in compliance with the plans and specifications described in the Application, complete sections E and F of this Application, and forward this Application to KCPL for review and completion of section G at:

> Kansas City Power & Light Company Energy Solutions, P.O. Box 418679, Kansas City, MO 64141-9679

KCPL will complete the utility portion of section G and, upon receipt of a completed Application/Agreement form and payment of any applicable fees, permit interconnection of the Customer -Generator System to KCPL's electrical system within fifteen (15) days of receipt by KCPL if electric service already exists to the premises, unless the Customer -Generator and KCPL agree to a later date. Similarly, upon receipt of a completed Application/Agreement form and payment of any applicable fees, if electric service does not exist to the premises, KCPL will permit interconnection of the Customer -Generator System to KCPL's electrical system no later than fifteen (15) days after service is established to the premises, unless the Customer-Generator and KCPL agree to a later date.

#### For Customers Who Are Assuming Ownership or Operational Control of an Existing Customer-Generator System:

If no changes are being made to the existing Customer -Generator System, complete sections A, D an d F of this Application/Agreement and forward to KCPL at:

> Kansas City Power & Light Company Energy Solutions, P.O. Box 418679, Kansas City, MO 64141 -9679

> > DATE EFFECTIVE:

DATE OF ISSUE: August 19, 2003

ISSUED BY: William H. Downey

President

1201 Walnut, Kansas City, Mo. 64106 MO PSC

August 28, 2003

September 18, 2003

**CANCELLED** March 15, 2008 Missouri Public Service Commission

P.S.C. MO. No.	7	First		Original	Sheet No	34
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**RESERVED FOR FUTURE USE** 

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Missouri Public Service Commission

FILED APR 1 5 2003

DATE OF ISSUE:

March 15, 2003

ISSUED BY:

William H. Downey

President

DATE EFFECTIVE:

April 15, 2003

1201 Walnut, Kansas City, Mo. 64106

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KCPL Form	

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FORM NO. 13	P. S. C. MO. No7		Original   -Revised	SHEET No34
	Cancelling P. S. C. MO. No	All previous sheets	Original Revised	SHEET No
KANSAS CIT	Y POWER & LIGHT COMPANY	ForRate	Area No. 1	Urban Area y, Town or City
	Enns -	***************************************	AFAF	

COMMERCIAL STREET LIGHTING \*\*\*

ommission

Private Customers (Frozen)

Schedule 1-CL

5 1996

Available only to customers taking service under this schedule on Octobs 03 1764 and who are served hereunder continuously thereafter. Limited to the humber Sputifical Community January 10, 1966 until removed.

#### **PROVISIONS:**

The rate for street lights installed and maintained by the Company for private customers will be the rate provided in the Municipal Street Lighting Service Schedule 1-ML, increased by ten percent.

For street lights installed on private property, the customer shall pay the Company the cost of any investment necessary to provide the service from curb line to the point where such service is desired.

The posts, poles, lamps, switches, wires and other appliances are to remain the property of the Company, and its employees shall have access at any and all times for the purpose of inspecting and maintaining its equipment.

The customer shall agree to protect the property of the Company located upon private property from injury and damage and to pay the Company for all losses or damage which may be caused, whether due to the negligence of the customer or not. Ordinary wear, tear, depreciation and action of the elements are excepted.

All contracts shall be for a period of not less than ten years with the proviso that the customer may cancel at any time on 60 days notice by paying the Company the difference between the amount expended by the Company to serve the private street lights of the customer, less ten percent of such expenditure for each year, or proportionately for fractional parts thereof, that service was received by the customer.

#### TAX ADJUSTMENT:

Tax Adjustment Schedule TA shall be applicable to all customer billings under this schedule.

#### **REGULATIONS:**

Subject to Rules and Regulations filed with the State Regulatory Commission.

MU.P	<b>SERVI</b>	UEU	OMM

DATE OF ISSUE July 5, 1996

month day year DATE EFFECTIVE July 9, 1996

month day

ISSUED BY S. W. Cattron name of officer

Vice President title

1201 Walnut, Kansas City, Mo.

## P.S.C. MO. No. 7 Fifth Revised Sheet No. 34A Canceling P.S.C. MO. No. 7 Fourth Revised Sheet No. 34A For Missouri Retail Service Area NET METERING INTERCONNECTION APPLICATION AGREEMENT

## Schedule NM

#### **DEFINITIONS** (continued)

KANSAS CITY POWER AND LIGHT COMPANY

- I. Renewable energy resources means, when used to produce electrical energy, the following: wind, solar thermal sources, hydroelectric sources, photovoltaic cells and panels, fuel cells using hydrogen produced by one (1) of the above-named electrical energy sources, and other sources of energy that become available after August 28, 2007, and are certified as renewable by the Missouri Department of Natural Resources or Missouri Department of Economic Development's Division of Energy.
- J. Staff means the staff of the Public Service Commission of the state of Missouri.

#### **APPLICABILITY**

Applicable to Customer-Generators with a Company approved interconnection agreement. This schedule is not applicable where the Customer's electrical generating system exceeds 100 kW DC.

#### **REC OWNERSHIP**

RECs created through the generation of electricity by the Customer-Owner are owned by the Customer-Generator; however, as a condition of receiving solar rebates for systems operational after August 28, 2013, customers transfer to the electric system all right, title and interest in and to the RECs associated with the new or expanded solar electric system that qualified the customer for the solar rebate for a period of ten (10) years from the date the Company confirmed the solar electric system was installed and operational.

#### **COMPANY OBLIGATIONS**

- A. Net metering shall be available to Customer-Generators on a first-come, first-served basis until the total rated generating capacity of net metering systems equals five percent (5%) of the Company's Missouri jurisdictional single-hour peak load during the previous year. The Commission may increase the total rated generating capacity of net metering systems to an amount above five percent (5%). However, in a given calendar year, the Company shall not be required to approve any application for interconnection if the total rated generating capacity of all applications for interconnection already approved to date by the Company in said calendar year equals or exceeds one percent (1%) of the Company's single-hour peak load for the previous calendar year.
- B. A tariff or contract shall be offered that is identical in electrical energy rates, rate structure, and monthly charges to the contract or tariff that the Customer would be assigned if the Customer were not an eligible Customer-Generator but shall not charge the Customer-Generator any additional standby, capacity, interconnection, or other fee or charge that would not otherwise be charged if the Customer were not an eligible Customer-Generator.

CANCELLED
October 7, 2019
Missouri Public
Service Commission
EN-2020-0063; JE-2020-0045

Issued: August 27, 2018
Issued by: Darrin R. Ives, Vice President

Effective: October 15, 2018 1200 Main, Kansas City, MO 64105

**FILED** 

	P.S.C. MO. No.	7	Fourth	Revised Sheet No. 34A	
Canceling	P.S.C. MO. No.	7	Third	Revised Sheet No. 34A	
				For Missouri Retail Service Area	
	NET MET	TERING INTERCONNEC	CTION APPLICAT	ION AGREEMENT	
		Sche	dule NM		

#### DEFINITIONS (continued)

- I. Renewable energy resources means, when used to produce electrical energy, the following: wind, solar thermal sources, hydroelectric sources, photovoltaic cells and panels, fuel cells using hydrogen produced by one (1) of the above-named electrical energy sources, and other sources of energy that become available after August 28, 2007, and are certified as renewable by the Missouri Department of Natural Resources or Missouri Department of Economic Development's Division of Energy.
- J. Staff means the staff of the Public Service Commission of the state of Missouri.

#### **APPLICABILITY**

Applicable to Customer-Generators with a Company approved interconnection agreement. This schedule is not applicable where the Customer's electrical generating system exceeds 100 kW.

#### **REC OWNERSHIP**

RECs created through the generation of electricity by the Customer-Owner are owned by the Customer-Generator; however, as a condition of receiving solar rebates for systems operational after August 28, 2013, customers transfer to the electric system all right, title and interest in and to the RECs associated with the new or expanded solar electric system that qualified the customer for the solar rebate for a period of ten (10) years from the date the Company confirmed the solar electric system was installed and operational.

#### **COMPANY OBLIGATIONS**

- A. Net metering shall be available to Customer-Generators on a first-come, first-served basis until the total rated generating capacity of net metering systems equals five percent (5%) of the Company's Missouri jurisdictional single-hour peak load during the previous year. The Commission may increase the total rated generating capacity of net metering systems to an amount above five percent (5%). However, in a given calendar year, the Company shall not be required to approve any application for interconnection if the total rated generating capacity of all applications for interconnection already approved to date by the Company in said calendar year equals or exceeds one percent (1%) of the Company's single-hour peak load for the previous calendar year.
- B. A tariff or contract shall be offered that is identical in electrical energy rates, rate structure, and monthly charges to the contract or tariff that the Customer would be assigned if the Customer were not an eligible Customer-Generator but shall not charge the Customer-Generator any additional standby, capacity, interconnection, or other fee or charge that would not otherwise be charged if the Customer were not an eligible Customer-Generator.

**FILED** Missouri Public Service Commission JE-2016-0351

EE-2019-0056; JE-2019-0027

P.S.C. MO. No.	7	Third	Origin	al Sheet No	o. 34A
			Revis	ed	
Cancelling P.S.C. MO. No.	7	Second	Origin	al Sheet No	o. 34A
			Revis	ed	
			For	Missouri Retail Se	rvice Area

## NET METERING INTERCONNECTION AGREEMENT Schedule NM (continued)

#### **DEFINITIONS** (continued)

- H. Renewable energy resources means electrical energy produced from wind, solar thermal sources, hydroelectric sources, photovoltaic cells and panels, fuel cells using hydrogen produced by one (1) of the above-named electrical energy sources, and other sources of energy that become available after August 28, 2007, and are certified as renewable by the Missouri Department of Natural Resources.
- I. Staff means the staff of the Public Service Commission of the state of Missouri.

#### **APPLICABILITY**

Applicable to Customer-Generators with a Company approved interconnection agreement. This schedule is not applicable where the Customer's electrical generating system exceeds 100 kW.

#### **REC OWNERSHIP**

RECs created through the generation of electricity by the Customer-Owner are owned by the Customer-Generator unless the Customer-Generator receives a solar rebate from the Company. For rebates paid on and after August 28, 2013 and as a condition of receiving a rebate, customers shall transfer to the electric utility all rights, title, and interest in and to the renewable energy credits associated with the new or expanded solar electric system that qualified the customer for the solar rebate for a period of ten years from the date the electric utility confirmed that the solar electric system was installed and operational.

#### **COMPANY OBLIGATIONS**

- A. Net metering shall be available to Customer-Generators on a first-come, first-served basis until the total rated generating capacity of net metering systems equals five percent (5%) of the Company's Missouri jurisdictional single-hour peak load during the previous year. The Commission may increase the total rated generating capacity of net metering systems to an amount above five percent (5%). However, in a given calendar year, the Company shall not be required to approve any application for interconnection if the total rated generating capacity of all applications for interconnection already approved to date by the Company in said calendar year equals or exceeds one percent (1%) of the Company's single-hour peak load for the previous calendar year.
- B. A tariff or contract shall be offered that is identical in electrical energy rates, rate structure, and monthly charges to the contract or tariff that the Customer would be assigned if the Customer were not an eligible Customer-Generator but shall not charge the Customer-Generator any additional standby, capacity, interconnection, or other fee or charge that would not otherwise be charged if the Customer were not an eligible Customer-Generator.

DATE OF ISSUE:

November 8, 2013

Darrin R. Ives, Vice President

November 18, 2013

DATE EFFECTIVE: — December 8, 2013—

Kansas City, Mo.
FILED
Missouri Public
Service Commission
ET-2014-0027; YE-2014-0213

P.S.C. MO. No.	7	Second		Original	Sheet No.	34A
			$\boxtimes$	Revised		
Cancelling P.S.C. MO. No.	7	First		Original Revised	Sheet No	34A
				For Misso	ouri Retail Servic	e Area

## NET METERING INTERCONNECTION AGREEMENT Schedule NM (continued)

#### **DEFINITIONS** (continued):

- H. Renewable energy resources means electrical energy produced from wind, solar thermal sources, hydroelectric sources, photovoltaic cells and panels, fuel cells using hydrogen produced by one (1) of the above-named electrical energy sources, and other sources of energy that become available after August 28, 2007, and are certified as renewable by the Missouri Department of Natural Resources.
- 1. Staff means the staff of the Public Service Commission of the state of Missouri.

#### APPLICABILITY:

Applicable to Customer-generators with a Company approved interconnection agreement. This schedule is not applicable where the Customer's electrical generating system exceeds 100 kW.

#### REC OWNERSHIP:

RECs associated with Customer-generated net-metered renewable energy resources shall be owned by the Customer-generator until explicitly transferred to another entity. Nothing in this rider gives the Company any preferential entitlement to the RECs generated by the Customer-generator's qualified electric energy generation system.

#### **COMPANY OBLIGATIONS:**

- A. Net metering shall be available to Customer-generators on a first-come, first-served basis until the total rated generating capacity of net metering systems equals five percent (5%) of the Company's Missouri jurisdictional single-hour peak load during the previous year. The Commission may increase the total rated generating capacity of net metering systems to an amount above five percent (5%). However, in a given calendar year, the Company shall not be required to approve any application for interconnection if the total rated generating capacity of all applications for interconnection already approved to date by the Company in said calendar year equals or exceeds one percent (1%) of the Company's single-hour peak load for the previous calendar year.
- B. A tariff or contract shall be offered that is identical in electrical energy rates, rate structure, and monthly charges to the contract or tariff that the Customer would be assigned if the Customer were not an eligible Customer-generator but shall not charge the Customer-generator any additional standby, capacity, interconnection, or other fee or charge that would not otherwise be charged if the Customer were not an eligible Customer-generator.

DATE OF ISSUE:

ISSUED BY:

December 18, 2012

Darrin R. Ives, Senior Director

DATE EFFECTIVE:

January 17, 2013

Kansas City, Mo. Filed

Missouri Public Service Commission EE-2013-0125; YE-2013-0273

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INTERCONNECTION APP			FOR RENEWABLE OF 100 kW* OR I		RCE NET	METERING SY	/STEMS
For			suming Ownership				
If no changes are being man Application/Agreement and for	de to the ex	isting Custon	ustomer-Generator ner-Generator Syst			ections A and E	of this
Energ			ver & Light Compar 8679, Kansas City,		141-9679	1	
KCPL if the new Customer- being proposed to the exist Generator who is assuming modifications are being proposed. A. Customer-Generator's In	ing Custome ownership osed to that information	er-Generator or operation System.	System. There ar al control of an ex	e no fe isting C	ees or ch	narges for the (	Customer-
Name: Mailing Address:							
City:			State:	Z	zip Code:		
Service/Street Address (if dif City:	ferent from a	above):					
City:		State	· ·	Z	Lip Code:		
Emergency Contact Phone:		гах		-iviaii			
Emergency Contact Phone: KCPL Account No. (from Uti	ility Bill):	× · · · · · · · · · · · · · · · · · · ·					
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*This tariff shall be made ava	ailable to Pul	blic Education	n (schools) Custom	er-Gen	erators w	ith a capacity le	ess than

DATE OF ISSUE:

February 11, 2008

DATE EFFECTIVE:

March 15, 2008

ISSUED BY:

Chris Giles, Vice-President

or equal to 1 megawatt contingent on meeting all other criteria as set out in this tariff.

1201 Walnut, Kansas City, Mo. 64106

CANCELLED
January 17, 2013
Missouri Public
Service Commission
EE-2013-0125; YE-2013-0273

EE-2008-0260

FILED Missouri Public Service Commission

			For Missou	ri Retail Servi	ce Area
Cancelling P.S.C. MO. No.	7		Original Revised	Sheet No.	34A
			Revised	-	
P.S.C. MO. No.	7	$\boxtimes$	Original	Sheet No.	34A

#### **NET METERING** SCHEDULE NM

KCPL will review the new Application/Agreement and shall approve such, within fifteen (15) days of receipt by KCPL if the new Custome r-Generator has satisfactorily completed Application/Agreement, and no changes are being proposed to the existing Customer -Generator System. There are no fees or charges for the Customer -Generator who is assuming ownership or operational control of an existing Customer-Generator System if no modifications are being proposed to that System.

Name:			
Mailing Address:	Sta	ate: Zin Co	nde.
Service/Street Address (if differ	ent from above).	2.p 00	.do
City:	State:	Zin Co	ide.
Daytime Phone:	Fax:	F-Mail:	
mergency Contact Phone:			
mergency Contact Phone: CPL Account No. (from Utility	Bill):		
,	,		
3. Customer-Generator's Sys	tem Information		
Manufacturer Name Plate (if ap	plicable) AC Power Rating:	kW Voltage:	Volts
System Type: Solar Wind	Biomass Fuel Co	ellOther (describe)	
ervice/Street Address:			
nverter/Interconnection Equipm	nent Manufacturer:		
nverter/Interconnection Equipm	nent Model No.:		
Are Required System Plans & S			
nverter/Interconnection Equipm	nent Location (describe):		
······	······	·····	
Outdoor Manual/Utility Accessib	ole & Lockable Disconnect S	Switch Location (describe):	
Existing Electrical Service Capa	acity: Ampe	eres Voltage:	Volts
Service Character: Single Phase	e Inree Phase	_	
	naharana anal ka atallatian Or		
C. Installation Information/Ha			
Person or Company Installing:	II I- I - V		
Contractor's License No. (if app	olicable):		
Approximate Installation Date: _			
Mailing Address:	Otata	7:- 0-4	
ار	State:	Zip Code: _E-Mail:	
Soutine a Dhana.			

The Customer-Generator's proposed System har dware complies with all applicable National Electrical Safety Code (NESC), National Electric Code (NEC), Institute of Electrical and Electronics Engineers (IEEE) and Underwriters Laboratories (UL) requirements for electrical equipment and their ins tallation. As applicable to

DATE EFFECTIVE:

DATE OF ISSUE: August 19, 2003

William H. Downey

ISSUED BY: President

Filed MO PSC

August 28, 2003

1201 Walnut, Kansas City, Mo. 64106

September 18, 2003

	P.S.C.	MO.	No.	.7	Sixth	Revised Sheet No. 34B	
Canceling	P.S.C.	MO.	No.	7	Fifth	Revised Sheet No. 34B	
						For Missouri Retail Service Area	
* *************************************		NET	MET	TERING INTERCONNE	CTION APPLICATION	ON AGREEMENT	

#### COMPANY OBLIGATIONS (continued)

- C. The availability of the net metering program shall be disclosed annually to each Customer with the method and manner of disclosure being at the discretion of the Company.
- D. For any cause of action relating to any damages to property or person caused by the generation unit of a Customer-Generator or the interconnection thereof, the Company shall have no liability absent clear and convincing evidence of fault on the part of the Company.
- E. Any costs incurred under this tariff by the Company not recovered directly from the Customer-Generator, as identified in the Qualified Electric Customer-Generator Obligations section, shall be recoverable in the Company's rate structure.
- F. No fee, charge, or other requirement not specifically identified in this tariff shall be imposed unless the fee, charge, or other requirement would apply to similarly situated Customers who are not Customer-Generators.

#### CUSTOMER-GENERATOR LIABILITY INSURANCE OBLIGATIONS

- A. Customer-Generator systems greater than ten kilowatts (10 kW DC) shall carry no less than one hundred thousand dollars (\$100,000) of liability insurance that provides for coverage of all risk of liability for personal injuries (including death) and damage to property arising out of or caused by the operation of the net metering unit. Insurance may be in the form of an existing policy or an endorsement on an existing policy.
- B. Customer-Generator systems ten kilowatts (10 kW DC) or less shall not be required to carry liability insurance.

CANCELLED
October 7, 2019
Missouri Public
Service Commission
EN-2020-0063; JE-2020-0045

Issued: August 27, 2018
Issued by: Darrin R. Ives, Vice President

FILED Missouri Public Effective: October 15, 2018 1200 Main, Kansas City, MO 64105

Service Commission EE-2019-0056; JE-2019-0027

#### 

#### COMPANY OBLIGATIONS (continued)

- C. The availability of the net metering program shall be disclosed annually to each Customer with the method and manner of disclosure being at the discretion of the Company.
- D. For any cause of action relating to any damages to property or person caused by the generation unit of a Customer-Generator or the interconnection thereof, the Company shall have no liability absent clear and convincing evidence of fault on the part of the Company.
- E. Any costs incurred under this tariff by the Company not recovered directly from the Customer-Generator, as identified in the Qualified Electric Customer-Generator Obligations section, shall be recoverable in the Company's rate structure.
- F. No fee, charge, or other requirement not specifically identified in this tariff shall be imposed unless the fee, charge, or other requirement would apply to similarly situated Customers who are not Customer-Generators.

#### CUSTOMER-GENERATOR LIABILITY INSURANCE OBLIGATIONS

- A. Customer-Generator systems greater than ten kilowatts (10 kW) shall carry no less than one hundred thousand dollars (\$100,000) of liability insurance that provides for coverage of all risk of liability for personal injuries (including death) and damage to property arising out of or caused by the operation of the net metering unit. Insurance may be in the form of an existing policy or an endorsement on an existing policy.
- B. Customer-Generator systems ten kilowatts (10 kW) or less shall not be required to carry liability insurance.

FILED Missouri Public Service Commission JE-2016-0351

P.S.C. MO. No.	7	Fourth		Origin	al Sheet No.	34B
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Cancelling P.S.C. MO. No.	7	Third		Origin	al Sheet No.	34B
			$\boxtimes$	Revis	ed	
				For	Missouri Retail Servi	ce Area

## NET METERING INTERCONNECTION AGREEMENT Schedule NM (continued)

#### **COMPANY OBLIGATIONS** (continued)

- C. The availability of the net metering program shall be disclosed annually to each Customer with the method and manner of disclosure being at the discretion of the Company.
- D. For any cause of action relating to any damages to property or person caused by the generation unit of a Customer-Generator or the interconnection thereof, the Company shall have no liability absent clear and convincing evidence of fault on the part of the Company.
- E. Any costs incurred under this tariff by the Company not recovered directly from the Customer-Generator, as identified in the Qualified Electric Customer-Generator Obligations section, shall be recoverable in the Company's rate structure.
- F. No fee, charge, or other requirement not specifically identified in this tariff shall be imposed unless the fee, charge, or other requirement would apply to similarly situated Customers who are not Customer-Generators.

#### CUSTOMER-GENERATOR LIABILITY INSURANCE OBLIGATIONS

- A. Customer-Generator systems greater than ten kilowatts (10 kW) shall carry no less than one hundred thousand dollars (\$100,000) of liability insurance that provides for coverage of all risk of liability for personal injuries (including death) and damage to property arising out of or caused by the operation of the net metering unit. Insurance may be in the form of an existing policy or an endorsement on an existing policy.
- B. Customer-Generator systems ten kilowatts (10 kW) or less shall not be required to carry liability insurance; however, absent clear and convincing evidence of fault on the part of the Company, the Company cannot be held liable for any action or cause of action relating to any damages to property or persons caused by the generation unit of a Customer-Generator or the interconnection thereof pursuant to section 386.890.11., RSMo. Further, Customer-Generators may have legal liabilities not covered under their existing insurance policy in the event the Customer-Generator's negligence or other wrongful conduct causes personal injury (including death), damage to property, or other actions and claims.

DATE OF ISSUE: November 8, 2013 DATE EFFECTIVE: November 18, 2013 December 8, 2013 December 8, 2013 December 8, 2013 November 18, 2013 December 8, 2013 Decembe

Darrin R. Ives, Vice President

P.S.C. MO. No.	7	Third		Origin	nal	Sheet No.	34B
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				For	Misso	ouri Retail Servic	e Area

## NET METERING INTERCONNECTION AGREEMENT Schedule NM (continued)

#### COMPANY OBLIGATIONS (continued):

- C. The availability of the net metering program shall be disclosed annually to each Customer with the method and manner of disclosure being at the discretion of the Company.
- D. For any cause of action relating to any damages to property or person caused by the generation unit of a Customer-generator or the interconnection thereof, the Company shall have no liability absent clear and convincing evidence of fault on the part of the Company.
- E. Any costs incurred under this tariff by the Company not recovered directly from the Customer-generator, as identified in the Qualified Electric Customer-Generator Obligations section, shall be recoverable in the Company's rate structure.
- F. No fee, charge, or other requirement not specifically identified in this tariff shall be imposed unless the fee, charge, or other requirement would apply to similarly situated Customers who are not Customergenerators.

#### CUSTOMER-GENERATOR LIABILITY INSURANCE OBLIGATIONS:

- A. Customer-generator systems greater than ten kilowatts (10 kW) shall carry no less than one hundred thousand dollars (\$100,000) of liability insurance that provides for coverage of all risk of liability for personal injuries (including death) and damage to property arising out of or caused by the operation of the net metering unit. Insurance may be in the form of an existing policy or an endorsement on an existing policy.
- B. Customer-generator systems ten kilowatts (10 kW) or less shall not be required to carry liability insurance; however, absent clear and convincing evidence of fault on the part of the Company, the Company cannot be held liable for any action or cause of action relating to any damages to property or persons caused by the generation unit of a Customer-generator or the interconnection thereof pursuant to section 386.890.11., RSMo. Further, Customer-generators may have legal liabilities not covered under their existing insurance policy in the event the Customer-generator's negligence or other wrongful conduct causes personal injury (including death), damage to property, or other actions and claims.

DATE OF ISSUE:

ISSUED BY:

December 18, 2012

Darrin R. Ives, Senior Director

DATE EFFECTIVE:

January 17, 2013 Kansas City, Mo.

Filed
Missouri Public
Service Commission
EE-2013-0125; YE-2013-0273

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				Revised		
Cancelling P.S.C. MO. I	No7	First		Original	Sheet No	34B
				Revised		
				For Miss	ouri Retail Servic	e Area
	NET METE	RING INTERCONN	ECTION ACP	FEMENIT		
	NET WELL	Schedule NM (c		LEMEN I		
INTERCONNECTION		GREEMENT FOR F			T METERING SY	STEMS
B. Customer-Generato Manufacturer Name Pla System Type: Solar	r's System Inforr te (if applicable) A	<b>nation</b> C Power Rating:	kW	Voltage:	Volts	
Service/Street Address:						
Inverter/Interconnection	<b>Equipment Manuf</b>	acturer:				
Inverter/Interconnection Are Required System Pl	Equipment Model	No.:				
Inverter/Interconnection	Equipment Locati	on (describe):		<del></del>		<del></del>
Outdoor Manual/Utility A	Accessible & Locka	able Disconnect Sw	ritch Location (	describe):	· · · · · · · · · · · · · · · · · · ·	
Existing Electrical Service	ce Canacity:	Δmnere	yoltage		Volte	<del></del>
Existing Electrical Service Service Character: Sing	le Phase Ti	ree Phase	ss voltage	7	voits	
C. Installation Informat Person or Company In	tion/Hardware an stalling:	d Installation Con	npliance			
Contractor's License N						
Approximate Installation						
Mailing Address:						
City:						
Daytime Phone:						
Person or Agency Who						
The Customer-Generate Code (NESC), National Underwriters Laboratori	l Electric Code (I	NEC), Institute of	Electrical and	Electronics	Engineers (IEEI	E) and
*This tariff shall be made or equal to 1 megawatt o	e available to Publ contingent on meet	ic Education (schooling all other criteria	ols) Customer- a as set out in t	Generators v his tariff.	vith a capacity les	s than
DATE OF ISSUE:	ebruary 11, 2008		DATE EFFEC	CTIVE: M	larch 15, 2008	
ISSUED BY:	Chris Giles, Vice-F	President	1201 W		s City, Mo. 64106	1

CANCELLED
January 17, 2013
Missouri Public
Service Commission
EE-2013-0125; YE-2013-0273

FILED
Missouri Public
Service Commission

#### KANSAS CITY POWER & LIGHT COMPANY P.S.C. MO. No. Original First Sheet No. 34B $\boxtimes$ Revised Cancelling P.S.C. MO. No. 7 $\boxtimes$ Original Original Sheet No. 34B Revised For Missouri Retail Service Area **NET METERING** SCHEDULE NM System type, these requirements include, but are not limited to, UL 1741, IEEE 929-2000 or IEEE 1547. The proposed installation complies with all applicable local electrical codes and all reasonable safety requirements of KCPL. The proposed System has a lockable, visible disconnect device, accessible at all times to KCPL personnel. The system is only required to include one lockable, visible disconnect device, accessible to KCPL. If the interconnection equipment is equipped with a visible, lockable, and accessible disconnect, no redundant device is needed to meet this requirement. The Customer-Generator's proposed System has functioning controls to prevent voltage flicker, DC injection. overvoltage, undervoltage, overfrequency, underfrequency, and overcurrent, and to provide for System synchronization to KCPL's electrical system. The proposed System does have an anti-islanding function that prevents the generator from continuing to supply power when KCPL's electric system is not energized or operating normally. If the proposed System is designed to provide uninterruptible power to critical loads, either through energy storage or back-up generation, the proposed System includes a parallel blocking scheme for this backup source that prevents any backflow of power to KCPL's electrical system when the electrical system is not energized or not operating normally. Signed (Installer): Date: \_\_\_\_ Name (Print): D. Additional Terms and Conditions In addition to abiding by KCPL's other applicable rules and regulations, the Customer-Generator understands and agrees to the following specific terms and conditions: 1) Operation/Disconnection If it appears to KCPL, at any time, in the reasonable exercise of its judgment, that operation of the Customer-Generator's System is adversely affecting safety, power quality or reliability of KCPL's electrical system. KCPL may immediately disconnect and lock-out the Customer-Generator's System from KCPL's electrical system. The Customer-Generator shall permit KCPL's employees and inspectors reasonable access to inspect, test, and examine the Customer-Generator's System. The Customer-Generator agrees to carry no less than \$100,000 of liability insurance that provides for coverage of all risk of liability for personal injuries (including death) and damage to property arising out of or caused by the operation of the Customer-Generator's System. Insurance may be in the form of an existing policy or an endorsement on an existing policy. 3) Interconnection Costs

The Customer-Generator shall, at the Customer-Generator's cost and expense, install, operate, maintain, repair, and inspect, and shall be fully responsible for the Customer-Generator's System. The Customer-Generator further agrees to pay or reimburse to KCPL all of KCPL's Interconnection Costs. Interconnection Costs are the reasonable costs incurred by KCPL for: (1) additional tests or analyses of the effects of the

DATE OF ISSUE:

July 27, 2007

DATE EFFECTIVE:

September 1, 2007

ISSUED BY:

Chris B. Giles Vice-President

1201 Walnut, Kansas City, Mo. 64106

P.S.C. MO. No.	7	 $\boxtimes$	Original	Sheet No.	34B
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Cancelling P.S.C. MO. No.	7		Original	-	34B
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			For	Missouri Retail Servi	ce Area

### NET METERING SCHEDULE NM

System type, these requirements include, but are not limited to, UL 1741 and IEEE 929 -2000. The proposed installation complies with all applicable local electrical codes and all reasonable safety requirements of KCPL. The proposed System has a lockable, visible disconnect device, accessible at all times to KCPL personnel. The system is only required to include one lockable, visible disconnect device, accessible to KCPL. If the interconnection equipment is equipped with a visible, lockable, and accessible disconnect, no redundant device is needed to meet this requirement.

The Customer-Generator's proposed System has functioning controls to prevent voltage flicker, DC injection, overvoltage, undervoltage, overfrequency, underfrequency, and overcurrent, and to provide for System synchronization to KCPL's electrical system. The proposed System does have an anti-islanding function that prevents the generator from continuing to supply power when KCPL's electric system is not energized or operating normally. If the proposed System is designed to provide uninterruptible power to critical loads, either through energy storage or back-up generation, the proposed System includes a parallel blocking scheme for this backup source that prevents any backflow of power to KCPL's electrical system when the electrical system is not energized or not operating normally.

Signed (Installer):	Date:
Name (Print):	

#### D. Additional Terms and Conditions

In addition to abiding by KCPL's other applicable rules and regulations, the Customer -Generator understands and agrees to the following specific terms and conditions:

#### 1) Operation/Disconnection

If it appears to KCPL, at any time, in the reasonable exercise of its judgment, that operation of the Customer - Generator's System is adversely affecting safety, power quality or reliability of KCPL's electrical system, KCPL may immediately disconnect and lock -out the Customer-Generator's System from KCPL's electrical system. The Customer-Generator shall permit KCPL's employees and inspectors reasonable access to inspect, test, and examine the Customer-Generator's System.

#### 2) Liability

The Customer-Generator agrees to carry no less th an \$100,000 of liability insurance that provides for coverage of all risk of liability for personal injuries (including death) and damage to property arising out of or caused by the operation of the Customer-Generator's System. Insurance may be in the form of an existing policy or an endorsement on an existing policy.

#### 3) Interconnection Costs

The Customer-Generator shall, at the Customer -Generator's cost and expense, install, operate, maintain, repair, and inspect, and shall be fully responsible for the Customer-Generator's System. The Customer - Generator further agrees to pay or reimburse to KCPL all of KCPL's Interconnection Costs. Interconnection Costs are the reasonable costs incurred by KCPL for: (1) additional tests or analyses of the effects of the

DATE OF ISSUE: August 19, 2003 DATE EFFECTIVE: August 28, 2003

ISSUED BY: William H. Downey 1201 Walnut, Kansas City, Mo. 64106

President



P.S.C. MO. No.	7	Fourth	Revised Sheet No. 34C						
Canceling P.S.C. MO. No.	7	Third	Revised Sheet No. 34C						
	For Missouri Retail Service Area								
NET METERING INTERCONNECTION APPLICATION AGREEMENT									
	Sch	edule NM							

#### QUALIFIED ELECTRIC CUSTOMER-GENERATOR OBLIGATIONS

- A. Each qualified electric energy generation unit used by a Customer-Generator shall meet all applicable safety, performance, interconnection, and reliability standards established by any local code authorities, the National Electrical Code, the National Electrical Safety Code, the Institute of Electrical and Electronics Engineers (IEEE), and Underwriters Laboratories (UL) for distributed generation; including, but not limited to, IEEE 1547, UL 1703 and UL 1741.
- B. The Company requires that a Customer-Generator's system contain a switch, circuit breaker, fuse, or other easily accessible device or feature located in immediate proximity to the Customer-Generator's metering equipment that would allow a Company worker the ability to manually and instantly disconnect the unit from the Company's distribution system.
- C. No Customer-Generator shall connect or operate an electric generation unit in parallel phase and synchronization with the Company without written approval by the Company that all of the requirements under Paragraph C of the Interconnection Application/Agreement section of this tariff have been met. For a Customer-Generator who violates this provision, the Company may immediately and without notice disconnect the electric facilities of said Customer-Generator and terminate said Customer-Generator's electric service.
- D. A Customer-Generator's facility shall be equipped with sufficient metering equipment that can measure the net amount of electrical energy produced and consumed by the Customer-Generator. If the Customer-Generator's existing meter equipment does not meet these requirements or if it is necessary for the Company to install additional distribution equipment to accommodate the Customer-Generator's facility, the Customer-Generator shall reimburse the Company for the costs to purchase and install the necessary additional equipment. At the request of the Customer-Generator, such costs may be initially paid for by the Company, and any amount up to the total costs and a reasonable interest charge may be recovered from the Customer-Generator over the course of up to twelve (12) billing cycles. Any subsequent meter testing, maintenance, or meter equipment change necessitated by the Customer-Generator shall be paid for by the Customer-Generator.
- E. Each Customer-Generator shall, at least once every year, conduct a test to confirm that the net metering unit automatically ceases to energize the output (interconnection equipment output voltage goes to zero (0)) within two (2) seconds of being disconnected from the Company's system. Disconnecting the net metering unit from the Company's electric system at the visible disconnect switch and measuring the time required for the unit to cease to energize the output shall satisfy this test.
- F. The Customer-Generator shall maintain a record of the results of these tests and, upon request, shall provide a copy of the test results to the Company.
  - (1) If the Customer-Generator is unable to provide a copy of the test results upon request, the Company shall notify the Customer-Generator by mail that the Customer-Generator has thirty (30) days from the date the Customer-Generator receives the request to provide the results of a test to the Company.

CANCELLED October 7, 2019 Missouri Public Service Commission EN-2020-0063; JE-2020-0045

FILED Missouri Public Service Commission JE-2016-0351

Issued: June 13, 2016 Effective: July 13, 2016
Issued by: Darrin R. Ives, Vice President 1200 Main, Kansas City, MO 64105

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			$\boxtimes$	Revised		
Cancelling P.S.C. MO. No.	7	Second		Original	Sheet No.	34C
				Revised		
				For Mi	ssouri Retail Servic	ce Area

## NET METERING INTERCONNECTION AGREEMENT Schedule NM (continued)

#### QUALIFIED ELECTRIC CUSTOMER-GENERATOR OBLIGATIONS

- A. Each qualified electric energy generation unit used by a Customer-Generator shall meet all applicable safety, performance, interconnection, and reliability standards established by any local code authorities, the National Electrical Code, the National Electrical Safety Code, the Institute of Electrical and Electronics Engineers (IEEE), and Underwriters Laboratories (UL) for distributed generation; including, but not limited to, IEEE 1547 and UL 1741.
- B. The Company requires that a Customer-Generator's system contain a switch, circuit breaker, fuse, or other easily accessible device or feature located in immediate proximity to the Customer-Generator's metering equipment that would allow a Company worker the ability to manually and instantly disconnect the unit from the Company's distribution system.
- C. No Customer-Generator shall connect or operate an electric generation unit in parallel phase and synchronization with the Company without written approval by the Company that all of the requirements under Paragraph C of the Interconnection Agreement section of this tariff have been met. For a Customer-Generator who violates this provision, the Company may immediately and without notice disconnect the electric facilities of said Customer-Generator and terminate said Customer-Generator's electric service.
- D. A Customer-Generator's facility shall be equipped with sufficient metering equipment that can measure the net amount of electrical energy produced and consumed by the Customer-Generator. If the Customer-Generator's existing meter equipment does not meet these requirements or if it is necessary for the Company to install additional distribution equipment to accommodate the Customer-Generator's facility, the Customer-Generator shall reimburse the Company for the costs to purchase and install the necessary additional equipment. At the request of the Customer-Generator, such costs may be initially paid for by the Company, and any amount up to the total costs and a reasonable interest charge may be recovered from the Customer-Generator over the course of up to twelve (12) billing cycles. Any subsequent meter testing, maintenance, or meter equipment change necessitated by the Customer-Generator shall be paid for by the Customer-Generator.
- E. Each Customer-Generator shall, at least once every year, conduct a test to confirm that the net metering unit automatically ceases to energize the output (interconnection equipment output voltage goes to zero (0)) within two (2) seconds of being disconnected from the Company's system. Disconnecting the net metering unit from the Company's electric system at the visible disconnect switch and measuring the time required for the unit to cease to energize the output shall satisfy this test.
- F. The Customer-Generator shall maintain a record of the results of these tests and, upon request, shall provide a copy of the test results to the Company.
  - (1) If the Customer-Generator is unable to provide a copy of the test results upon request, the Company shall notify the Customer-Generator by mail that the Customer-Generator has thirty (30) days from the date the Customer-Generator receives the request to provide the results of a test to the Company.

DATE OF ISSUE: November 8, 2013 DATE EFFECTIVE: November 8, 2013 December 8, 2013

LED ISSUED BY: Darrin R. Ives, Vice President Kansas City, Mo.

CANCELLED July 13, 2016
Missouri Public
Service Commission

ISSUED BY: Darrin R. Ives, Vice President
Darrin R. Ives, Vice President

JE-2016-0351

P.S.C. MO. No.	7	Second		Origin	nal Sheet No.	34C
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Cancelling P.S.C. MO. No.	7	First		Origin Revis	Table and the confidence	34C
				For	Missouri Retail Service	e Area

## NET METERING INTERCONNECTION AGREEMENT Schedule NM (continued)

#### QUALIFIED ELECTRIC CUSTOMER-GENERATOR OBLIGATIONS:

- A. Each qualified electric energy generation unit used by a Customer-generator shall meet all applicable safety, performance, interconnection, and reliability standards established by any local code authorities, the National Electrical Code, the National Electrical Safety Code, the Institute of Electrical and Electronics Engineers (IEEE), and Underwriters Laboratories (UL) for distributed generation; including, but not limited to, IEEE 1547 and UL 1741.
- B. The Company requires that a Customer-generator's system contain a switch, circuit breaker, fuse, or other easily accessible device or feature located in immediate proximity to the Customer-generator's metering equipment that would allow a Company worker the ability to manually and instantly disconnect the unit from the Company's distribution system.
- C. No Customer-generator shall connect or operate an electric generation unit in parallel phase and synchronization with the Company without written approval by the Company that all of the requirements under Paragraph C of the Interconnection Agreement section of this tariff have been met. For a Customer-generator who violates this provision, the Company may immediately and without notice disconnect the electric facilities of said Customer-generator and terminate said Customer-generator's electric service.
- D. A Customer-generator's facility shall be equipped with sufficient metering equipment that can measure the net amount of electrical energy produced and consumed by the Customer-generator. If the Customer-generator's existing meter equipment does not meet these requirements or if it is necessary for the Company to install additional distribution equipment to accommodate the Customer-generator's facility, the Customer-generator shall reimburse the Company for the costs to purchase and install the necessary additional equipment. At the request of the Customer-generator, such costs may be initially paid for by the Company, and any amount up to the total costs and a reasonable interest charge may be recovered from the Customer-generator over the course of up to twelve (12) billing cycles. Any subsequent meter testing, maintenance, or meter equipment change necessitated by the Customer-generator shall be paid for by the Customer-generator.
- Each Customer-generator shall, at least once every year, conduct a test to confirm that the net metering unit automatically ceases to energize the output (interconnection equipment output voltage goes to zero (0)) within two (2) seconds of being disconnected from the Company's system. Disconnecting the net metering unit from the Company's electric system at the visible disconnect switch and measuring the time required for the unit to cease to energize the output shall satisfy this test.
- F. The Customer-generator shall maintain a record of the results of these tests and, upon request, shall provide a copy of the test results to the Company.
  - (1) If the Customer-generator is unable to provide a copy of the test results upon request, the Company shall notify the Customer-generator by mail that the Customer-generator has thirty (30) days from the date the Customer-generator receives the request to provide the results of a test to the Company.

DATE OF ISSUE:

ISSUED BY:

December 18, 2012

Darrin R. Ives, Senior Director

DATE EFFECTIVE:

January 17, 2013

Kansas City, Mo.

Filed
Missouri Public
Service Commission
EE-2013-0125; YE-2013-0273

P.S.C. MO. No.	7	First		Original	Sheet No.	34C
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				For Misso	ouri Retail Servic	e Area

## NET METERING INTERCONNECTION AGREEMENT Schedule NM (continued)

INTERCONNECTION APPLICATION/AGREEMENT FOR RENEWABLE SOURCE NET METERING SYSTEMS
WITH CAPACITY OF 100 kW\* OR LESS

to System type, these requirements include, but are not limited to, UL 1741 and IEEE 1547. The proposed installation complies with all applicable local electrical codes and all reasonable safety requirements of KCPL. The proposed System has a lockable, visible disconnect device, accessible at all times to KCPL personnel. The system is only required to include one lockable, visible disconnect device, accessible to KCPL. If the interconnection equipment is equipped with a visible, lockable, and accessible disconnect, no redundant device is needed to meet this requirement.

The Customer-Generator's proposed System has functioning controls to prevent voltage flicker, DC injection, overvoltage, undervoltage, overfrequency, underfrequency, and overcurrent, and to provide for System synchronization to KCPL's electrical system. The proposed System does have an anti-islanding function that prevents the generator from continuing to supply power when KCPL's electric system is not energized or operating normally. If the proposed System is designed to provide uninterruptible power to critical loads, either through energy storage or back-up generation, the proposed System includes a parallel blocking scheme for this backup source that prevents any backflow of power to KCPL's electrical system when the electrical system is not energized or not operating normally. These requirements are based on IEEE Standards.

Signed (Installer):	Date:
Name (Print):	

#### D. Additional Terms and Conditions

In addition to abiding by KCPL's other applicable rules and regulations, the Customer-Generator understands and agrees to the following specific terms and conditions:

#### 1) Operation/Disconnection

If it appears to KCPL, at any time, in the reasonable exercise of its judgment, that operation of the Customer-Generator's System is adversely affecting safety, power quality or reliability of KCPL's electrical system, KCPL may immediately disconnect and lock-out the Customer-Generator's System from KCPL's electrical system. The Customer-Generator shall permit KCPL's employees and inspectors reasonable access to inspect, test, and examine the Customer-Generator's System.

\*This tariff shall be made available to Public Education (schools) Customer-Generators with a capacity less than or equal to 1 megawatt contingent on meeting all other criteria as set out in this tariff.

DATE OF ISSUE:

February 11, 2008

DATE EFFECTIVE:

March 15, 2008

ISSUED BY:

Chris Giles, Vice-President

1201 Walnut, Kansas City, Mo. 64106

CANCELLED
January 17, 2013
Missouri Public
Service Commission
EE-2013-0125; YE-2013-0273

EE-2008-0260

FILED Missouri Public Service Commission

P.S.C. MO. No.	7		$\boxtimes$	Original	Sheet No.	34C
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#### **NET METERING**

Operation of the Customer -Generator's system on KCPL's local distribution system, (2) additional metering, and (3) any necessary controls. These Interconnection Costs must be related to the installation of the physical facilities necessary to permit interconnected operation of the Customer -Generator's System with KCPL's system and shall only include those costs, or corresponding costs, which would not have been incurred by KCPL in providing service to the Customer -Generator solely as a consumer of electric energy from KCPL pursuant to KCPL's standard cost of service policies in effect at the time the Customer -Generator's System is first interconnected with KCPL's system. Upon request, KCPL shall provide the Customer-Generator with a not -to-exceed cost statement for interconnection with KCPL u pon the plans and specifications provided by the Customer-Generator to KCPL.

#### 4) Energy Pricing and Billing

Section 386.887 RSMo Supp. 2002 sets forth the valuation and billing of electric energy provided by KCPL to the Customer-Generator and to KCPL from Customer-Generator. The value of the electric energy delivered to the Customer -Generator shall be billed in accordance with the applicable retail rate schedule(s) \_\_\_\_\_\_, on file with the Missouri Public Service Commission (MPSC), as may be updated or changed from time to time as approved by the MPSC. The value of the electric energy delivered by the Customer-Generator to KCPL shall be credited in accordance with rate schedule PG, PARALLEL GENERATION CONTRACT SERVICE.

#### 5) Terms and Termination Rights

This Agreement becomes effective when signed by both the Customer -Generator and KCPL, and shall continue in effect until terminated. After fulfillment of any applicable initial tariff or rate schedule term, the Customer-Generator may terminate this Agreement at any time by giving KCPL at least thirty (30) days prior written notice. In such event, the Customer -Generator shall, no later than the date of termination of Agreement, completely disconnect the Customer -Generator's System from parallel op eration with KCPL's system. Either party may terminate this Agreement by giving the other party at least thirty (30) days prior written notice that the other party is in default of any of the terms and conditions of this Agreement, so long as the notice specifies the basis for termination, and there is an opportunity to cure the default. This Agreement may also be terminated at any time by mutual agreement of the Customer -Generator and KCPL. This agreement may also be terminated, by approval of the Commi ssion, if there is a change in statute that is determined to be applicable to this contract and necessitates its termination.

#### 6) Transfer of Ownership

If operational control of the Customer -Generator's System transfers to any other party than the Customer -Generator, a new Application/Agreement must be completed by the person or persons taking over operational control of the existing Customer -Generator System. KCPL shall be notified no less than thirty (30) days before the Customer -Generator anticipates transfer of operational control of the Customer -Generator's System. The person or persons taking over operational control of Customer -Generator's System must file a new Application/Agreement, and must receive authorization from KCPL, before the existing Cus tomer-Generator System can remain interconnected with KCPL's electrical system. The new Application/Agreement will only need to be completed to the extent necessary to affirm that the new person or persons having operational control of the existing Custom er-Generator System completely understand the provisions of this Application/Agreement and agrees to them. If no changes are being made to the Customer -Generator's System, completing sections A, D and F of this Application/Agreement will sa tisfy this requirement.

DATE OF ISSUE: August 19, 2003

ISSUED BY:

William H. Downey

President

wney 1201 Walnut, Kansas City, Mo. 64106

DATE EFFECTIVE:

CANCELLED March 15, 2008 Missouri Public Service Commission



August 28, 2003

September 18, 2003

## KANSAS CITY POWER AND LIGHT COMPANY P.S.C. MO. No. 7 Fourth Revised Sheet No. 34D Canceling P.S.C. MO. No. 7 Third Revised Sheet No. 34D For Missouri Retail Service Area

NET METERING INTERCONNECTION APPLICATION AGREEMENT	
Schedule NM	

#### QUALIFIED ELECTRIC CUSTOMER-GENERATOR OBLIGATIONS (continued)

- (2) If the Customer-Generator's equipment ever fails this test, the Customer-Generator shall immediately disconnect the net metering unit.
- (3) If the Customer-Generator does not provide the results of a test to the Company within thirty (30) days of receiving a request from the Company or the results of the test provided to the Company show that the unit is not functioning correctly, the Company may immediately disconnect the net metering unit.
- (4) The net metering unit shall not be reconnected to the Company's electrical system by the Customer-Generator until the net metering unit is repaired and operating in a normal and safe manner.

#### **DETERMINATION OF NET ELECTRICAL ENERGY**

Net electrical energy measurement shall be calculated in the following manner:

- A. For a Customer-Generator, the Company shall measure the net electrical energy produced or consumed during the billing period in accordance with normal metering practices for Customers in the same rate class, either by employing a single, bidirectional meter that measures the amount of electrical energy produced and consumed, or by employing multiple meters that separately measure the Customer-Generator's consumption and production of electricity;
- B. If the electricity supplied by the Company exceeds the electricity generated by the Customer-Generator during a billing period, the Customer-Generator shall be billed for the net electricity supplied by the Company in accordance with normal practices for Customers in the same rate class;
- C. If the electricity generated by the Customer-Generator exceeds the electricity supplied by the Company during a billing period, the Customer-Generator shall be billed for the appropriate Customer charges for that billing period in accordance with the Company Obligations section of this tariff and shall be credited with the product of the excess kilowatt-hours generated during the billing period and the rate identified in Schedule PG, Sheet 31A in the following billing period. This rate is calculated from the Company's avoided fuel cost; and
- D. Any credits granted by this subsection shall expire without any compensation at the earlier of either twelve (12) months after their issuance, or when the Customer-Generator disconnects service or terminates the net metering relationship with the Company.

CANCELLED October 7, 2019 Missouri Public Service Commission EN-2020-0063; JE-2020-0045

FILED Missouri Public Service Commission JE-2016-0351

Issued: June 13, 2016 Effective: July 13, 2016
Issued by: Darrin R. Ives, Vice President 1200 Main, Kansas City, MO 64105

P.S.C. MO. No.	7	Third		Origin	al Sheet No.	34D
				Revise	ed	
Cancelling P.S.C. MO. No.	7	Second		Origin	al Sheet No.	34D
			$\boxtimes$	Revise	ed	
				For	Missouri Retail Servi	ce Area

## NET METERING INTERCONNECTION AGREEMENT Schedule NM (continued)

#### QUALIFIED ELECTRIC CUSTOMER-GENERATOR OBLIGATIONS (continued)

- (2) If the Customer-Generator's equipment ever fails this test, the Customer-Generator shall immediately disconnect the net metering unit.
- (3) If the Customer-Generator does not provide the results of a test to the Company within thirty (30) days of receiving a request from the Company or the results of the test provided to the Company show that the unit is not functioning correctly, the Company may immediately disconnect the net metering unit.
- (4) The net metering unit shall not be reconnected to the Company's electrical system by the Customer-Generator until the net metering unit is repaired and operating in a normal and safe manner.

#### DETERMINATION OF NET ELECTRICAL ENERGY

Net electrical energy measurement shall be calculated in the following manner:

- A. For a Customer-Generator, the Company shall measure the net electrical energy produced or consumed during the billing period in accordance with normal metering practices for Customers in the same rate class, either by employing a single, bidirectional meter that measures the amount of electrical energy produced and consumed, or by employing multiple meters that separately measure the Customer-Generator's consumption and production of electricity;
- B. If the electricity supplied by the Company exceeds the electricity generated by the Customer-Generator during a billing period, the Customer-Generator shall be billed for the net electricity supplied by the Company in accordance with normal practices for Customers in the same rate class;
- C. If the electricity generated by the Customer-Generator exceeds the electricity supplied by the Company during a billing period, the Customer-Generator shall be billed for the appropriate Customer charges for that billing period in accordance with the Company Obligations section of this tariff and shall be credited with the product of the excess kilowatt-hours generated during the billing period and the rate identified in Schedule PG, Sheet 31A in the following billing period. This rate is calculated from the Company's avoided fuel cost; and
- D. Any credits granted by this subsection shall expire without any compensation at the earlier of either twelve (12) months after their issuance, or when the Customer-Generator disconnects service or terminates the net metering relationship with the Company.

DATE OF ISSUE: November 8, 2013 DATE EFFECTIVE: November 18, 2013 December 8, 2013 December

CANCELLED July 13, 2016
Missouri Public
Service Commission

ISSUED BY: Darrin R. Ives, Vice President
Darrin R. Ives, Vice President

JE-2016-0351

FILED Missouri Public Service Commission ET-2014-0027; YE-2014-0213

P.S.C. MO. No.	_ 7	Second		Origin		34D
			$\boxtimes$	Revise	ed	
Cancelling P.S.C. MO. No.	7	First		Origin Revise		34D
				For	Missouri Retail Service	ce Area

#### NET METERING INTERCONNECTION AGREEMENT Schedule NM (continued)

#### QUALIFIED ELECTRIC CUSTOMER-GENERATOR OBLIGATIONS (continued):

- (2) If the Customer-generator's equipment ever fails this test, the Customer-generator shall immediately disconnect the net metering unit.
- (3) If the Customer-generator does not provide the results of a test to the Company within thirty (30) days of receiving a request from the Company or the results of the test provided to the Company show that the unit is not functioning correctly, the Company may immediately disconnect the net metering unit.
- (4) The net metering unit shall not be reconnected to the Company's electrical system by the Customergenerator until the net metering unit is repaired and operating in a normal and safe manner.

#### DETERMINATION OF NET ELECTRICAL ENERGY:

Net electrical energy measurement shall be calculated in the following manner:

- A. For a Customer-generator, the Company shall measure the net electrical energy produced or consumed during the billing period in accordance with normal metering practices for Customers in the same rate class, either by employing a single, bidirectional meter that measures the amount of electrical energy produced and consumed, or by employing multiple meters that separately measure the Customergenerator's consumption and production of electricity;
- B. If the electricity supplied by the Company exceeds the electricity generated by the Customer-generator during a billing period, the Customer-generator shall be billed for the net electricity supplied by the Company in accordance with normal practices for Customers in the same rate class;
- C. If the electricity generated by the Customer-generator exceeds the electricity supplied by the Company during a billing period, the Customer-generator shall be billed for the appropriate Customer charges for that billing period in accordance with the Company Obligations section of this tariff and shall be credited with the product of the excess kilowatt-hours generated during the billing period and the rate identified in Schedule PG, Sheet 31A in the following billing period. This rate is calculated from the Company's avoided fuel cost; and
- D. Any credits granted by this subsection shall expire without any compensation at the earlier of either twelve (12) months after their issuance, or when the Customer-generator disconnects service or terminates the net metering relationship with the Company.

DATE OF ISSUE:

ISSUED BY:

December 18, 2012

Darrin R. Ives, Senior Director

DATE EFFECTIVE:

January 17, 2013 Kansas City, Mo.

Filed
Missouri Public
Service Commission
EE-2013-0125; YE-2013-0273

P.S.C. MO. No.	7	First		Original	Sheet No.	34D
			$\boxtimes$	Revised		
Cancelling P.S.C. MO. No.	7			Original Revised	Sheet No.	34D
				For M	issouri Retail Servic	e Area

## NET METERING INTERCONNECTION AGREEMENT Schedule NM (continued)

INTERCONNECTION APPLICATION/AGREEMENT FOR RENEWABLE SOURCE NET METERING SYSTEMS WITH CAPACITY OF 100 kW\* OR LESS

#### D. Additional Terms and Conditions (Continued)

#### 2) Liability

Liability insurance is not required for Customer-Generators when the generator is 10 kW or less. For generators greater than 10 kW, the Customer-Generator agrees to carry no less than \$100,000 of liability insurance that provides for coverage of all risk of liability for personal injuries (including death) and damage to property arising out of or caused by the operation of the Customer-Generator's System. Insurance may be in the form of an existing policy or an endorsement on an existing policy.

#### 3) Customer-Generator Costs

The Customer-Generator shall, at the Customer-Generator's cost and expense, install, operate, maintain, repair, and inspect, and shall be fully responsible for the Customer-Generator's System. The Customer-Generator further agrees to pay or reimburse to KCPL for additional tests or analyses of the effects of the Operation of the Customer-Generator's system on KCPL's local distribution system. These requirements are based on IEEE Standards.

#### 4) Terms and Termination Rights

This Agreement becomes effective when signed by both the Customer-Generator and KCPL, and shall continue in effect until terminated. After fulfillment of any applicable initial tariff or rate schedule term, the Customer-Generator may terminate this Agreement at any time by giving KCPL at least thirty (30) days prior written notice. In such event, the Customer-Generator shall, no later than the date of termination of Agreement, completely disconnect the Customer-Generator's System from parallel operation with KCPL's system. Either party may terminate this Agreement by giving the other party at least thirty (30) days prior written notice that the other party is in default of any of the terms and conditions of this Agreement, so long as the notice specifies the basis for termination, and there is an opportunity to cure the default. This Agreement may also be terminated at any time by mutual agreement of the Customer-Generator and KCPL. This agreement may also be terminated, by approval of the Commission, if there is a change in statute that is determined to be applicable to this contract and necessitates its termination.

\*This tariff shall be made available to Public Education (schools) Customer-Generators with a capacity less than or equal to 1 megawatt contingent on meeting all other criteria as set out in this tariff.

DATE OF ISSUE:

February 11, 2008

DATE EFFECTIVE:

March 15, 2008

ISSUED BY:

Chris Giles, Vice-President

1201 Walnut, Kansas City, Mo. 64106

CANCELLED
January 17, 2013
Missouri Public
Service Commission
EE-2013-0125; YE-2013-0273

EE-2008-0260

FILED Missouri Public Service Commission

P.S.C. MO. No.	7		$\boxtimes$	Original	Sheet No.	34D
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Cancelling P.S.C. MO. No.	7	[		Original	Sheet No.	34D
		L	Ш	Revised		
				For Mis	souri Retail Servi	ce Area

### NET METERING SCHEDULE NM

If no changes are being proposed to the Customer -Generator System, KCPL will assess no charges or fees for this transfer. KCPL will review the new Application/Agreement and shall approve such, within fifteen (15) days if the new Customer -Generator has satisfactorily completed the Application/Agreement, and no changes are being proposed to the existing Customer -Generator System. KCPL will then complete section G and forward a copy of the completed Application/Agreement back to the new Customer -Generator, thereby notifying the new Customer-Generator that the new Customer -Generator is authorized to operate the existing Customer -Generator System in parallel with KCPL's electrical system. If any changes are planned to be made to the existing Customer-Generator System that in any way may degrade or significantly alter that System's output characteristics, then the Customer-Generator shall submit to KCPL a new Application/Agreement for the entire Customer-Generator System and all portions of the Application/Agreement must be completed.

#### 7) Dispute Resolution

If any disagreements between the Customer -Generator and KCPL arise that cannot be resolved through normal negotiations between them, the disagreements may be brought to the Missouri Public Service Commission by either party, through an informal or formal complaint. Procedures for filing and processing these complaints are described in 4 CSR 240 -2.070. The complaint procedures described in 4 CSR 240-2.070 apply only to retail electric power suppliers to the extent that they are regulated by the Missouri Public Service Commission.

#### 8) Testing Requirement

The Customer-Generator must, at least once every year, conduct a test to confirm that the Customer Generator's net metering unit automatically ceases to energize the output (interconnection equipment output voltage goes to zero) within two (2) seconds of being disconnected from KCPL's electrical system. Disconnecting the net metering unit from KCPL's electrical system at the visible disconnect switch and measuring the time required for the unit to cease to energize the output shall satisfy this test. The Customer -Generator shall maintain a record of the results of these tests and, upon request by KCPL, shall provide a copy of the test results to KCPL. If the Customer -Generator is unable to provide a copy of the test results upon request, KCPL shall notify the Customer-Generator by mail that Customer-Generator has thirty (30) days from the date the Customer -Generator receives the request to provide to KCPL, the results of a test. If the Customer-Generator's equipment ever fails this test, the Customer-Generator shall immediately disconnect the Customer-Generator's System from KCPL's system. If the Customer -Generator does not provide results of a test to KCPL within thirty (30) days of receiving a request from KCPL or the results of the test provided to KCPL show that the Customer -Generator's net metering unit is not functioning correctly, KCPL may immediately disconnect the Customer -Generator's System from KCPL's system. The Customer-Generator's System shall not be reconnected to KCPL's electrical system by the Customer Generator until the Customer -Generator's System is repaired and operating in a normal and safe manner.

Application/Agreement.	of Section D, subsections 1 through 8 of this
Signed (Customer-Generator):	Date:

DATE OF ISSUE: August 19, 2003 DATE EFFECTIVE: August 28, 2003

DATE OF ISSUE: August 19, 2003

ISSUED BY: William H. Downey 1201 Walnut, Kansas City, Mo. 64106

President

CANCELLED
March 15, 2008
Missouri Public
Service Commission



## P.S.C. MO. No. 7 Sixth Revised Sheet No. 34E Canceling P.S.C. MO. No. 7 Fifth Revised Sheet No. 34E For Missouri Retail Service Area NET METERING INTERCONNECTION APPLICATION AGREEMENT Schedule NM

#### **NET METERING RATES**

The Company shall file on or before January 15 of each odd-numbered year for the Commission's approval in the Company's tariff, a rate schedule with a net metering rate that is the same rate as the utility's cogeneration rate. The Company's cogeneration rate is filed for the Commission's approval in the Company's tariff on or before January 15 of every odd-numbered year as required in 4 CSR 240-3.155 Requirements for Company Cogeneration Tariff Filings section (4). The cogeneration rate is stated in dollars per kilowatt-hour or cents per kilowatt-hour on the Parallel Generation rate tariff sheet (Parallel Generation Contract Service, Schedule PG) and, likewise, the net metering rate shall be stated in dollars per kilowatt-hour or cents per kilowatt-hour on the net metering rate tariff sheet.

#### INTERCONNECTION APPLICATION/AGREEMENT

KANSAS CITY POWER AND LIGHT COMPANY

- A. Each Customer-Generator and Company shall enter into the interconnection application/agreement included herein.
- B. The solar rebate reference in the interconnection application/agreement is applicable to the Company.
- C. Applications by a Customer-Generator for interconnection of a qualified electric energy generation unit to the distribution system shall be accompanied by the plan for the Customer-Generator's electrical generating system including, but not limited to, a wiring diagram and specifications for the generating unit, and shall be reviewed and responded to by the Company within thirty (30) days of receipt for systems ten kilowatts (10 kW DC) or less and within ninety (90) days of receipt for all other systems. Prior to the interconnection of the qualified generation unit to the Company's system, the Customer-Generator will furnish the Company a certification from a qualified professional electrician or engineer that the installation meets the requirements of paragraph A and B of the Qualified Electric Customer-Generator Obligations section of this tariff. If the application for interconnection is approved by the Company and the Customer-Generator does not complete the interconnection within one (1) year after receipt of notice of the approval, the approval shall expire and the Customer-Generator shall be responsible for filing a new application.
- D. Upon the change in ownership of a qualified electric energy generation unit, the new Customer-Generator shall be responsible for filing a new application/agreement.

CANCELLED
October 7, 2019
Missouri Public
Service Commission
EN-2020-0063; JE-2020-0045

Issued: August 27, 2018
Issued by: Darrin R. Ives, Vice President

FILED Effective: October 15, 2018
Missouri Public 1200 Main, Kansas City, MO 64105

Service Commission EE-2019-0056; JE-2019-0027

# RANSAS CITY POWER AND LIGHT COMPANY P.S.C. MO. No. 7 Fifth Revised Sheet No. 34E Canceling P.S.C. MO. No. 7 Fourth Revised Sheet No. 34E For Missouri Retail Service Area NET METERING INTERCONNECTION APPLICATION AGREEMENT Schedule NM

#### **NET METERING RATES**

The Company shall file on or before January 15 of each odd-numbered year for the Commission's approval in the Company's tariff, a rate schedule with a net metering rate that is the same rate as the utility's cogeneration rate. The Company's cogeneration rate is filed for the Commission's approval in the Company's tariff on or before January 15 of every odd-numbered year as required in 4 CSR 240-3.155 Requirements for Company Cogeneration Tariff Filings section (4). The cogeneration rate is stated in dollars per kilowatt-hour or cents per kilowatt-hour on the Parallel Generation rate tariff sheet (Parallel Generation Contract Service, Schedule PG) and, likewise, the net metering rate shall be stated in dollars per kilowatt-hour or cents per kilowatt-hour on the net metering rate tariff sheet.

#### INTERCONNECTION APPLICATION/AGREEMENT

- A. Each Customer-Generator and Company shall enter into the interconnection application/agreement included herein.
- B. The solar rebate reference in the interconnection application/agreement is applicable to the Company.
- C. Applications by a Customer-Generator for interconnection of a qualified electric energy generation unit to the distribution system shall be accompanied by the plan for the Customer-Generator's electrical generating system including, but not limited to, a wiring diagram and specifications for the generating unit, and shall be reviewed and responded to by the Company within thirty (30) days of receipt for systems ten kilowatts (10 kW) or less and within ninety (90) days of receipt for all other systems. Prior to the interconnection of the qualified generation unit to the Company's system, the Customer-Generator will furnish the Company a certification from a qualified professional electrician or engineer that the installation meets the requirements of paragraph A and B of the Qualified Electric Customer-Generator Obligations section of this tariff. If the application for interconnection is approved by the Company and the Customer-Generator does not complete the interconnection within one (1) year after receipt of notice of the approval, the approval shall expire and the Customer-Generator shall be responsible for filing a new application.
  - D. Upon the change in ownership of a qualified electric energy generation unit, the new Customer-Generator shall be responsible for filing a new application/agreement.

FILED Missouri Public Service Commission JE-2016-0351

P.S.C. MO. No.	7	Fourth	Original	Sheet No.	34E
			Revised		
Cancelling P.S.C. MO. No.	7	Third	Original	Sheet No.	34E
			Revised		
			For Miss	ouri Retail Servic	e Area

## NET METERING INTERCONNECTION AGREEMENT Schedule NM (continued)

#### **NET METERING RATES**

The Company shall file on or before January 15 of each odd-numbered year for the Commission's approval in the Company's tariff, a rate schedule with a net metering rate that is the same rate as the utility's cogeneration rate. The Company's cogeneration rate is filed for the Commission's approval in the Company's tariff on or before January 15 of every odd-numbered year as required in 4 CSR 240-3.155 Requirements for Company Cogeneration Tariff Filings section (4). The cogeneration rate is stated in dollars per kilowatt-hour or cents per kilowatt-hour on the Parallel Generation rate tariff sheet (Parallel Generation Contract Service, Schedule PG) and, likewise, the net metering rate shall be stated in dollars per kilowatt-hour or cents per kilowatt-hour on the net metering rate tariff sheet.

#### INTERCONNECTION AGREEMENT

- A. Each Customer-Generator and Company shall enter into the interconnection agreement included herein.
- B. The solar rebate reference in the interconnection agreement is applicable to the Company.
- C. Applications by a Customer-Generator for interconnection of a qualified electric energy generation unit to the distribution system shall be accompanied by the plan for the Customer-Generator's electrical generating system including, but not limited to, a wiring diagram and specifications for the generating unit, and shall be reviewed and responded to by the Company within thirty (30) days of receipt for systems ten kilowatts (10 kW) or less and within ninety (90) days of receipt for all other systems. Prior to the interconnection of the qualified generation unit to the Company's system, the Customer-Generator will furnish the Company a certification from a qualified professional electrician or engineer that the installation meets the requirements of paragraph A and B of the Company Obligations section of this tariff. If the application for interconnection is approved by the Company and the Customer-Generator does not complete the interconnection within one (1) year after receipt of notice of the approval, the approval shall expire and the Customer-Generator shall be responsible for filing a new application.
- D. Upon the change in ownership of a qualified electric energy generation unit, the new Customer-Generator shall be responsible for filing a new application.

DATE OF ISSUE: November 8, 2013 DATE EFFECTIVE: November 18, 2013 December 8, 2013 December

Darrin R. Ives, Vice President

P.S.C. MO. No.	7	Third		Origin		Sheet No.	34E
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Cancelling P.S.C. MO. No.		Second		Original Revised		Sheet No	34E
				For	Misso	ouri Retail Servic	e Area

## NET METERING INTERCONNECTION AGREEMENT Schedule NM (continued)

#### **NET METERING RATES:**

The Company shall file on or before January 15 of each odd-numbered year for the Commission's approval in the Company's tariff, a rate schedule with a net metering rate that is the same rate as the utility's cogeneration rate. The Company's cogeneration rate is filed for the Commission's approval in the Company's tariff on or before January 15 of every odd-numbered year as required in 4 CSR 240-3.155 Requirements for Company Cogeneration Tariff Filings section (4). The cogeneration rate is stated in dollars per kilowatt-hour or cents per kilowatt-hour on the Parallel Generation rate tariff sheet (Parallel Generation Contract Service, Schedule PG) and, likewise, the net metering rate shall be stated in dollars per kilowatt-hour or cents per kilowatt-hour on the net metering rate tariff sheet.

#### INTERCONNECTION AGREEMENT:

- A. Each Customer-generator and Company shall enter into the interconnection agreement included herein.
- B. The solar rebate reference in the interconnection agreement is applicable to the Company.
- C. Applications by a Customer-generator for interconnection of a qualified electric energy generation unit to the distribution system shall be accompanied by the plan for the Customer-generator's electrical generating system including, but not limited to, a wiring diagram and specifications for the generating unit, and shall be reviewed and responded to by the Company within thirty (30) days of receipt for systems ten kilowatts (10 kW) or less and within ninety (90) days of receipt for all other systems. Prior to the interconnection of the qualified generation unit to the Company's system, the Customer-generator will furnish the Company a certification from a qualified professional electrician or engineer that the installation meets the requirements of paragraph A and B of the Company Obligations section of this tariff. If the application for interconnection is approved by the Company and the Customer-generator does not complete the interconnection within one (1) year after receipt of notice of the approval, the approval shall expire and the Customer-generator shall be responsible for filing a new application.
- D. Upon the change in ownership of a qualified electric energy generation unit, the new Customergenerator shall be responsible for filing a new application.

DATE OF ISSUE:

ISSUED BY:

December 18, 2012

Darrin R. Ives, Senior Director

DATE EFFECTIVE:

January 17, 2013 Kansas City, Mo.

Filed
Missouri Public
Service Commission
EE-2013-0125; YE-2013-0273

P.S.C. MO. No.	7	Second		Original	Sheet No	34E
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Cancelling P.S.C. MO. No.		First		Original Revised	Sheet No	34E
			23		ri Retail Servic	e Area

## NET METERING INTERCONNECTION AGREEMENT Schedule NM (continued)

INTERCONNECTION APPLICATION/AGREEMENT FOR RENEWABLE SOURCE NET METERING SYSTEMS
WITH CAPACITY OF 100 kW\* OR LESS

#### D. Additional Terms and Conditions (Continued)

#### 5) Transfer of Ownership

If operational control of the Customer-Generator's System transfers to any other party than the Customer-Generator, a new Application/Agreement must be completed by the person or persons taking over operational control of the existing Customer-Generator System. KCPL shall be notified no less than thirty (30) days before the Customer-Generator anticipates transfer of operational control of the Customer-Generator's System. The person or persons taking over operational control of Customer-Generator's System. must file a new Application/Agreement, and must receive authorization from KCPL, before the existing Customer-Generator System can remain interconnected with KCPL's electrical system. Application/Agreement will only need to be completed to the extent necessary to affirm that the new person or persons having operational control of the existing Customer-Generator System completely understand the provisions of this Application/Agreement and agrees to them. If no changes are being made to the Customer-Generator's System, completing sections A and D of this Application/Agreement will satisfy this requirement. If no changes are being proposed to the Customer-Generator System, KCPL will assess no charges or fees for this transfer. KCPL will review the new Application/Agreement and shall approve such, within fifteen (15) days if the new Customer-Generator has satisfactorily completed the Application/Agreement, and no changes are being proposed to the existing Customer-Generator System. KCPL will then complete section G and forward a copy of the completed Application/Agreement back to the new Customer-Generator, thereby notifying the new Customer-Generator that the new Customer-Generator is authorized to operate the existing Customer-Generator System in parallel with KCPL's electrical system. If any changes are planned to be made to the existing Customer-Generator System that in any way may degrade or significantly alter that System's output characteristics, then the Customer-Generator shall submit to KCPL a new Application/Agreement for the entire Customer-Generator System and all portions of the Application/Agreement must be completed.

#### 6) Dispute Resolution

If any disagreements between the Customer-Generator and KCPL arise that cannot be resolved through normal negotiations between them, the disagreements may be brought to the Missouri Public Service Commission.

Governor Office Building 200 Madison Street PO Box 360 Jefferson City, MO 65102-0360 Toll-free number is 1 + 800-392-4211

\*This tariff shall be made available to Public Education (schools) Customer-Generators with a capacity less than or equal to 1 megawatt contingent on meeting all other criteria as set out in this tariff.

DATE OF ISSUE:

February 11, 2008

DATE EFFECTIVE:

March 15, 2008

ISSUED BY:

Chris Giles, Vice-President

1201 Walnut, Kansas City, Mo. 64106

CANCELLED
January 17, 2013
Missouri Public
Service Commission
EE-2013-0125; YE-2013-0273

EE-2008-0260

FILED Missouri Public Service Commission

#### KANSAS CITY POWER & LIGHT COMPANY ☐ Original P.S.C. MO. No. Sheet No. 34E $\boxtimes$ Revised Cancelling P.S.C. MO. No. 7 Original Sheet No. 34E Original Revised For Missouri Retail Service Area **NET METERING SCHEDULE NM** E. Electrical Inspection The Customer-Generator System referenced above satisfies all requirements noted in Section C. Inspector Name (print): Inspector Certification: I am a Licensed Engineer in Missouri \_\_\_\_\_ or I am a Licensed Electrician in Missouri \_\_\_\_\_ License No.\_\_\_\_ Signed (Inspector): \_\_\_\_\_ Date: F. Customer-Generator Acknowledgement I am aware of the Customer-Generator System installed on my premises and I have been given warranty information and/or an operational manual for that system. Also, I have been provided with a copy of KCPL's parallel generation tariff or rate schedule (as applicable) and interconnection requirements. I am familiar with the operation of the Customer-Generator System. I agree to abide by the terms of this Application/Agreement and I agree to operate and maintain the Customer-Generator System in accordance with the manufacturer's recommended practices, the provisions of IEEE Standard 1547, and KCPL's interconnection standards. I agree to abide by the terms of this Application/Agreement and I agree to operate and maintain the Customer-Generator System in accordance with the manufacturer's recommended practices as well as KCPL's interconnection standards. If, at any time and for any reason, I believe that the Customer-Generator System is operating in an unusual manner that may result in any disturbances on KCPL's electrical system, I shall disconnect the Customer-Generator System and not reconnect it to KCPL's electrical system until the Customer-Generator System is operating normally after repair or inspection. Further, I agree to notify KCPL no less than thirty (30) days prior to modification of the components or design of the Customer-Generator System that in any way may degrade or significantly alter that System's output characteristics. I acknowledge that any such modifications will require submission of a new Application/Agreement to KCPL. I agree not to operate the Customer-Generator System in parallel with KCPL's electrical system until this Application/Agreement has been approved by KCPL. Signed (Customer-Generator): \_\_\_\_\_\_ Date: \_\_\_\_\_ G. Utility Application Approval (completed by KCPL) KCPL does not, by approval of this Application/Agreement, assume any responsibility or liability for damage to property or physical injury to persons due to malfunction of the Customer-Generator's System or the Customer-Generator's negligence. This Application is approved by KCPL on this \_\_\_\_\_\_day of \_\_\_\_\_(month), \_\_\_\_(year). KCPL Representative Name (print): Signed KCPL Representative: DATE OF ISSUE: July 27, 2007 DATE EFFECTIVE: September 1, 2007 ISSUED BY: Chris B. Giles

Vice-President

1201 Walnut, Kansas City, Mo. 64106

**CANCELLED** March 15, 2008 Missouri Public Service Commission

#### KANSAS CITY POWER & LIGHT COMPANY Sheet No. 34E P.S.C. MO. No. ☐ Revised Cancelling P.S.C. MO. No. 7 Original Sheet No. 34E Revised For Missouri Retail Service Area **NET METERING** SCHEDULE NM E. Electrical Inspection The Customer-Generator System referenced above satisfies all requirements noted in Section C. Inspector Name (print): Inspector Certification: I am a Licensed Engineer in Missouri or I am a Licensed Electrician in Missouri \_\_\_\_\_ License No.\_\_\_\_ F. Customer-Generator Acknowledgement I am aware of the Customer -Generator System installed on my premises and I have been given warranty information and/or an operational m anual for that system. Also, I have been provided with a copy of KCPL's parallel generation tariff or rate schedule (as applicable) and interconnection requirements. I am familiar with the operation of the Customer-Generator System. I agree to abide by the terms of this Application/Agreement and I agree to operate and maintain the Customer -Generator System in accordance with the manufacturer's recommended practices as well as KCPL's interconnection standards. If, at any time and for any reason, I believ e that the Customer-Generator System is operating in an unusual manner that may result in any disturbances on KCPL's electrical system, I shall disconnect the Customer-Generator System and not reconnect it to KCPL's electrical system until the Customer System is operating normally after repair or inspection. Further, I agree to notify KCPL no less than thirty (30) days prior to modification of the components or design of the Customer -Generator System that in any way may degrade or significantly alter that System's output characteristics. I acknowledge that any such modifications will require submission of a new Application/Agreement to KCPL. I agree not to operate the Customer -Generator System in parallel with KCPL's electrical system until thi S Application/Agreement has been approved by KCPL. Signed (Customer-Generator): \_\_\_\_\_ Date: \_\_\_\_ G. Utility Application Approval (completed by KCPL) KCPL does not, by approval of this Application/Agre ement, assume any responsibility or liability for damage to property or physical injury to persons due to malfunction of the Customer -Generator's System or the Customer -Generator's negligence. This Application is approved by KCPL on this \_\_\_\_\_\_day of \_\_\_\_\_(month), \_\_\_\_(year). KCPL Representative Name (print): Signed KCPL Representative:

DATE OF ISSUE: August 19, 2003

ISSUED BY: William H. Downey

President

DATE EFFECTIVE: September 18, 2003

1201 Walnut, Kansas City, Mo. 64106

	P.S.C.	MO.	No.	7	Fourth	Revised Sheet No	<u>34F</u>		
Canceling	P.S.C.	MO.	No	7	Third	Revised Sheet No	34F		
For Missouri Retail Service Area									
NET METERING INTERCONNECTION APPLICATION AGREEMENT									

# Schedule NM

## APPLICATION STANDARDS

When applying for approval of any renewable net metering installations or solar rebates, the Company will only accept and review applications adhering to the following application standards:

- A. Net Metering Interconnection Agreements and Solar Rebate:
  - (1) Applications shall be legible.
  - (2) All applicable fields will be completely filled out as required. Incomplete applications will be returned.
  - (3) The name and address on the application must match the name and address on the Customer bill. Otherwise, additional documentation should be provided to support the applicant's association with the account holder.
  - (4) Application signatures must be made by persons who are, or officially represent established Customers of the Company.
  - (5) Net Metering systems are to be sized to offset part or all of the Customer-Generator's own electrical eneray requirements.
    - (a) For customers with twelve (12) months usage: Last 12 month's net usage / 8760 hours in a year / capacity factor = maximum size of PV system that can be installed.
    - (b) For customers with less than twelve (12) months usage: Load Worksheet is available on KCPL.com
    - (c) The Solar capacity factor is 0.144 and for Wind is 0.311
- B. Single-line diagrams:
  - (1) Diagrams will be project specific. Generic line drawings from specification manuals will not be accepted.
  - (2) Diagrams must be legible. Drafting quality is preferred.
- C. Installation plan:
  - (1) A legible general site or plan drawing of the installation will be included. Detail architectural or construction drawings are not required.
  - (2) A legible map of the location will be included. The general location of the installation and the location of the associated meter should be depicted.
- D. Equipment specifications (Electrical requirements as defined in paragraph A and B of the Qualified Electric Customer-Generator Obligations section of this tariff):
  - (1) Photovoltaic (PV) panel, Wind turbine, and Power inverter specification sheets are required proving UL certification, such as UL1703. Non-UL certified equipment will not be accepted.
  - (2) The system must include a UL Listed "Grid Support Utility Interactive Inverter" or inverters from Go Solar California's approve list, found at http://www.gosolarcalifornia.ca.gov/equipment/inverters.php.
  - (3) If another certification agency is referenced in the specification sheet, please provide necessary documentation to associate the certification back to a UL standard.
- E. Application submittal:
  - (1) Applications will be accepted in hardcopy, electronic PDF format or through any online portal made available by the Company.
  - (2) Hard-copy applications will only be accepted via mail delivery to the address on the Interconnection Application/Agreement.
  - (3) Electronic-copy applications shall be submitted in a single file email, presented in PDF format
    - (a) Unless the file size exceeds email limitations, multiple files will not be accepted.

CANCELLED October 7, 2019 Missouri Public

- (4) Electronic-copy applications shall be emailed to: NetMeteringApp@kcpl.com.
- (5) Online submissions will be completed by following the appropriate link located on the Company's website.

Service Commission (6) All applications will be uniquely numbered and processed in the order received.

Issued: August 27, 2018 Issued by: Darrin R. Ives, Vice President

**FILED** Missouri Public

Effective: October 15, 2018 1200 Main, Kansas City, MO 64105

Service Commission EE-2019-0056; JE-2019-0027

P.S.C. MO. No	7	Third	Revised Sheet No. 34F					
Canceling P.S.C. MO. No.	7	Second	Revised Sheet No. 34F					
			For Missouri Retail Service Area					
NET METERING INTERCONNECTION APPLICATION AGREEMENT								
Schedule NM								

#### APPLICATION STANDARDS

When applying for approval of any renewable net metering installations or solar rebates, the Company will only accept and review applications adhering to the following application standards:

- A. Net Metering Interconnection Agreements and Solar Rebate:
  - (1) Applications shall be legible.
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  - (4) Application signatures must be made by persons who are, or officially represent established Customers of the Company.
  - (5) Net Metering systems are to be sized to offset part or all of the Customer-Generator's own electrical energy requirements.
    - (a) For customers with twelve (12) months usage: Last 12 month's net usage / 8760 hours in a year / capacity factor = maximum size of PV system that can be installed.
    - (b) For customers with less than twelve (12) months usage: Load Worksheet is available on KCPL.com
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- B. Single-line diagrams:
  - (1) Diagrams will be project specific. Generic line drawings from specification manuals will not be accepted.
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- C. Installation plan:
  - (1) A legible general site or plan drawing of the installation will be included. Detail architectural or construction drawings are not required.
  - (2) A legible map of the location will be included. The general location of the installation and the location of the associated meter should be depicted.
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  - (1) Photovoltaic (PV) panel, Wind turbine, and Power inverter specification sheets are required proving UL certification, such as UL1703. Non-UL certified equipment will not be accepted
  - (2) If another certification agency is referenced in the specification sheet, please provide necessary documentation to associate the certification back to a UL standard. . .
- E. Application submittal:
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  - (2) Hard-copy applications will only be accepted via mail delivery to the address on the Interconnection Application/Agreement.
  - (3) Electronic-copy applications shall be submitted in a single file email, presented in PDF format
    - (a) Unless the file size exceeds email limitations, multiple files will not be accepted.
  - (4) Electronic-copy applications shall be emailed to: NetMeteringApp@kcpl.com.
  - (5) All applications will be uniquely numbered and processed in the order received.

**FILED** Missouri Public Service Commission JE-2016-0351

Effective: July 13, 2016 Issued: June 13, 2016 CANCELLED Issued by: Darrin R. Ives, Vice President 1200 Main, Kansas City, MO 64105

P.S.C. MO. No.	7	Second		Original	Sheet No.	34F
			$\boxtimes$	Revised		
Cancelling P.S.C. MO. No.	7	First		Original Revised	Sheet No.	34F
				For Mis	souri Retail Servic	e Area

# NET METERING INTERCONNECTION AGREEMENT Schedule NM (continued)

## **APPLICATION STANDARDS**

When applying for approval of any renewable net metering installations or solar rebates, the Company will only accept and review applications adhering to the following application standards:

- A. Net Metering Interconnection Agreements and Solar Rebate:
  - (1) Applications shall be legible.
  - (2) All applicable fields will be completely filled out as required. Incomplete applications will be returned.
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  - (5) Net Metering systems are to be sized to offset part or all of the Customer-Generator's own electrical energy requirements.
    - (a) For customers with twelve (12) months usage:

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    - (c) The Solar capacity factor is 0.144 and for Wind is 0.311
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  - (1) Photovoltaic (PV) panel specification sheets are required proving UL certification, such as UL1703.
  - (2) Wind turbine specification sheets are required proving UL certification.
  - (3) Power inverter specification sheets are required proving UL certification.
  - (4) If another certification agency is referenced in the specification sheet, please provide necessary documentation to associate the certification back to a UL standard.
  - (5) Non-UL certified equipment will not be accepted.

DATE OF ISSUE: November 8, 2013 DATE EFFECTIVE: December 8, 2013 DATE EFFECTIVE: December 8, 2013

P.S.C. MO. No.	7	First		Origin	nal	Sheet No.	34F
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Cancelling P.S.C. MO. No.		-		Origin Revis		Sheet No	
				For	Misso	uri Retail Servic	e Area

## NET METERING INTERCONNECTION AGREEMENT Schedule NM (continued)

## APPLICATION STANDARDS:

When applying for approval of any renewable net metering installations or solar rebates, the Company will only accept and review applications adhering to the following application standards:

- A. Net Metering Interconnection Agreements and Solar Rebate:
  - (1) Applications shall be legible.
  - (2) All applicable fields will be completely filled out as required. Incomplete applications will be returned.
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  - (1) Diagrams will be project specific. Generic line drawings from specification manuals will not be
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- D. Equipment specifications (Electrical requirements as defined in paragraph A and B of the Qualified Electric Customer-Generator Obligations section of this tariff):
  - (1) Photovoltaic (PV) panel specification sheets are required referencing UL certification.
  - (2) Wind turbine specification sheets are required referencing UL certification.
  - (3) Power inverter specification sheets are required referencing UL certification.
  - (4) If another certification agency is referenced in the specification sheet, please provide necessary documentation to associate the certification back to a UL standard.
  - (5) Non-UL certified equipment will not be accepted.
- E. Application submittal:
  - (1) Applications will be accepted in hardcopy or electronic format.
  - (2) Hard-copy applications will only be accepted via mail delivery to the address on the Interconnection Agreement.
  - (3) Electronic-copy applications shall be submitted in a single file, presented in PDF format.
    - (a) JPEG, IMG or other file formats will not be accepted.
    - (b) Unless the file size exceeds email limitations, multiple files will not be accepted.
    - (c) The PDF file will be submitted in a single-email.
  - (4) Electronic-copy applications shall be emailed to: NetMeteringApplications@kcpl.com.

DATE OF ISSUE:

ISSUED BY:

December 18, 2012

Darrin R. Ives, Senior Director

DATE EFFECTIVE: January 17, 2013

Kansas City, Mo.

Filed

Missouri Public Service Commission EE-2013-0125; YE-2013-0273

KANSAS CITY POWER & LIGHT COMPANY										
P.S.C. MO. No.	7	Original		Original Revised	Sheet No	Sheet No. 34F				
Cancelling P.S.C. MO. No.				Original Revised	Sheet No					
				For Misso	ouri Retail Servic	e Area				
	NET METE	RING INTERCONNE Schedule NM (cor		EEMENT						
INTERCONNECTION APPL		GREEMENT FOR RE H CAPACITY OF 100			METERING SY	STEMS				
D. Additional Terms and C	onditions (	Continued)								
7) Testing Requirement The Customer-Generator Generator's net metering voltage goes to zero) v Disconnecting the net m measuring the time require Generator shall maintain copy of the test results to upon request, KCPL shall days from the date the Cu the Customer-Generator' disconnect the Customer provide results of a test to test provided to KCPL shall KCPL may immediately d Generator's System shall the Customer-Generator' requirements are based of	unit automate within two (2) setering unit a record of the unit of KCPL. If the set of the ustomer-Generator's equipment of KCPL within how that the lisconnect the linct be record in IEEE Standard within the lisconnect of IEEE Standard within the lisconnect the linct be record in IEEE Standard within the lisconnect the linct be record in IEEE Standard within the lisconnect the linct be record within the lisconnect the linct be record within the lisconnect the lisconn	cically ceases to energy seconds of being from KCPL's electrically to cease to energize the results of these to the Customer-Generator receives the results of the results of the cease of	gize the output disconnected system are the output ests and, uptor is unable by mail that equest to propert, the Custs system. Hereiving a receiving a receiving a receiving a reating in a second system of the custs.	but (interconnected from KC at the visible shall satisfy the on request by to provide a coustomer-G vide to KCPL atomer-General the Custom quest from KCPL's stem by the Country and the Custom and the C	ection equipment PL's electrical section experienced switch disconnect switch is test. The Custy KCPL, shall proceed to the test enerator has thing, the results of a store shall immediate of functioning control of the customer Generation of the customer Generation is safe manner.	output system. ch and stomer- ovide a results ty (30) test. If ediately bes not s of the prectly, stomer- or until These				
Application/Agreement.	otor):		Doto							
Signed (Customer-Genera	ator):	······································	Date: _							

\*This tariff shall be made available to Public Education (schools) Customer-Generators with a capacity less than or equal to 1 megawatt contingent on meeting all other criteria as set out in this tariff.

DATE OF ISSUE:

February 11, 2008

DATE EFFECTIVE:

March 15, 2008

ISSUED BY:

Chris Giles, Vice-President

1201 Walnut, Kansas City, Mo. 64106

CANCELLED
January 17, 2013
Missouri Public
Service Commission
EE-2013-0125; YE-2013-0273

FILED Missouri Public Service Commission

	P.S.C.	MO. No.	7	Third	Revised Sheet No	34G			
Canceling	P.S.C.	MO. No.	7	Second	Revised Sheet No	34G			
For Missouri Retail Service Area									
NET METERING INTERCONNECTION APPLICATION AGREEMENT Schedule NM									

## APPLICATION STANDARD (continued)

F. Pre-approval notification:

- (1) Pre-approval of your project will be provided by email after the Company review.
- (2) Pre-approval of projects prior to installation is preferred, but is not required.
  - (a) Projects installed prior to pre-approval may be subject to rework to bring the systems into compliance with this tariff.
  - (b) Rework resulting from early installation will be the responsibility of the Customer-Generator.
- (3) Incorrect or deficient applications will be rejected and the basis for the rejection provided.
- (4) An appeal or resubmittal of the application based on the rejection may be requested. If you choose to exercise an appeal or resubmittal of your application, please note that you will have one opportunity to make corrections in response to the conditions for rejection listed above.
  - (a) Appeal a rejected application may be appealed once within 5 business days of the rejection of the application. An appeal should be based upon the conditions for rejection as indicated. An appealed application will not be returned to the end of the line during the appeal consideration. An appeal is not considered a re-submission of an application and should contain the following:
    - i. The reason for the customer's appeal.
    - ii. Detailed documentation of the appeal.
  - (b) Resubmittal a rejected application may be re-submitted within 5 business days of the rejection of the application. One re-review will be allowed in order to address the omissions or deficiencies identified in the rejection. The one-time re-review will not be returned to the end of the line.
- G. Project completion notification and request for inspection:
  - (1) Notification of project completion will be in the form of email to: NetMeteringApp@kcpl.com
  - (2) The notification will reference the following:
    - (a) Name of Applicant (customer)
    - (b) Address of installation
    - (c) Photos of the meter, disconnect, and solar installation
  - (3) Installations that deviate from plans provided during pre-approval are subject to additional engineering review. Rework resulting from this deviation will be the responsibility of the Customer-Generator and may delay the operational date of the system.
  - (4) The Company may apply a service charge for additional inspections or site visits. The service charge will be \$81 per occurrence.

CANCELLED
October 7, 2019
Missouri Public
Service Commission
EN-2020-0063; JE-2020-0045

Issued: August 27, 2018
Issued by: Darrin R. Ives, Vice President

Effective: October 15, 2018 1200 Main, Kansas City, MO 64105

	P.S.C. MO. No.	7	Second	Revised Sheet No	34G						
Canceling	P.S.C. MO. No.	7	First Revised Shee		34G						
	For Missouri Retail Service Area										
NET METERING INTERCONNECTION APPLICATION AGREEMENT											
Schedule NM											

## APPLICATION STANDARD (continued)

- F. Pre-approval notification:
  - (1) Pre-approval of your project will be provided by email after the Company review.
  - (2) Pre-approval of projects prior to installation is preferred, but is not required.
    - (a) Projects installed prior to pre-approval may be subject to rework to bring the systems into compliance with this tariff.
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    - (2) The notification will reference the following:
      - (a) Name of Applicant (customer)
      - (b) Address of installation
      - (c) Photos of the meter, disconnect, and solar installation
    - (3) Installations that deviate from plans provided during pre-approval are subject to additional engineering review. Rework resulting from this deviation will be the responsibility of the Customer-Generator and may delay the operational date of the system.
    - (4) The Company may apply a service charge for additional inspections or site visits. The service charge will be \$81 per occurrence.
  - H. Solar rebate payment:
    - (1) Please see Schedule SR, Sheets 46 46B for details concerning the solar rebate.

**FILED** Missouri Public Service Commission JE-2016-0351

Service Commission EE-2019-0056; JE-2019-0027

P.S.C. MO. No.	7	First	Origin	al Sheet No.	34G
			Revis	ed	
Cancelling P.S.C. MO. No.	7		Origin	al Sheet No.	34G
			Revis	ed	
			For	Missouri Retail Servi	ce Area

# NET METERING INTERCONNECTION AGREEMENT Schedule NM (continued)

## APPLICATION STANDARD (continued)

- E. Application submittal:
  - (1) Applications will be accepted in hardcopy or electronic format.
  - (2) Hard-copy applications will only be accepted via mail delivery to the address on the Interconnection Agreement.
  - (3) Electronic-copy applications shall be submitted in a single file, presented in PDF format.
    - (a) JPEG, IMG or other file formats will not be accepted.
    - (b) Unless the file size exceeds email limitations, multiple files will not be accepted.
    - (c) The PDF file will be submitted in a single-email.
  - (4) Electronic-copy applications shall be emailed to: NetMeteringApp@kcpl.com.
  - (5) All applications will be uniquely numbered and processed in the order received.
- F. Pre-approval notification:
  - (1) Pre-approval of your project will be provided by email after the Company review.
  - (2) Pre-approval of projects prior to installation is preferred, but is not required.
    - (a) Projects installed prior to pre-approval may be subject to rework to bring the systems into compliance with this tariff.
    - (b) Rework resulting from early installation will be the responsibility of the Customer-Generator.
  - (3) Incorrect or deficient applications will be rejected and the basis for the rejection provided.
  - (4) An appeal of the rejection may be requested.
- G. Project completion notification and request for inspection:
  - (1) Notification of project completion will be in the form of email to: NetMeteringApp@kcpl.com\_
  - (2) The notification will reference the following:
    - (a) Name of Applicant (customer)
    - (b) Address of installation
    - (c) Type of project (PV, wind, etc.)
  - (3) Installations that deviate from plans provided during pre-approval are subject to additional engineering review. Rework resulting from this deviation will be the responsibility of the Customer-Generator and may delay the operational date of the system.
  - (4) The Company may apply a service charge for additional inspections or site visits. The service charge will be \$81 per occurrence.
- H. Solar rebate payment:
  - (1) Please see Schedule SR, Sheets 46 46B for details concerning the solar rebate.

DATE OF ISSUE: November 8, 2013

DATE EFFECTIVE: November 18, 2013

December 8, 2013

December 8, 2013

LED ISSUED BY: Darrin R. Ives, Vice President

Kansas City, Mo.

FILED

Missouri Public

Service Commission

ET-2014-0027; YE-2014-0213

July 13, 2016 Missouri Public Service Commission JE-2016-0351

CANCELLED

P.S.C. MO. No.	7	Original	 Origin Revis		Sheet No.	34G
Cancelling P.S.C. MO. No.		8	 Origin Revis		Sheet No	
			For	Missour	i Retail Servic	e Area

## NET METERING INTERCONNECTION AGREEMENT Schedule NM (continued)

## APPLICATION STANDARD (continued):

- F. Pre-approval notification:
  - (1) Pre-approval of your project will be provided by email after the Company review.
  - (2) Pre-approval of projects prior to installation is preferred, but is not required.
    - (a) Projects installed prior to pre-approval may be subject to rework to bring the systems into compliance with this tariff.
    - (b) Rework resulting from early installation will be the responsibility of the Customer-Generator.
  - (3) The Company will notify the vendor of any issues regarding their application.
- G. Project completion notification and request for inspection:
  - (1) Notification of project completion will be in the form of email to: NetMeteringApplications@kcpl.com.
  - (2) The notification will reference the following:
    - (a) Name of Applicant (customer)
    - (b) Address of installation
    - (c) Type of project (PV, wind, etc.)
- H. Solar rebate payment:
  - (1) The solar rebate payment is processed at the time of the meter exchange request.
  - (2) The solar rebate check will be mailed to the applicant (account holder) of the PV system.
    - (a) Solar rebate checks will be issued in the name of the applicant.

DATE OF ISSUE:

ISSUED BY:

December 18, 2012

Darrin R. Ives, Senior Director

DATE EFFECTIVE:

January 17, 2013

Kansas City, Mo.

Filed Missouri Public Service Commission EE-2013-0125; YE-2013-0273

	P.S.C. MO. No.	7	Third	Revised Sheet No	<u>34H</u>				
Canceling	P.S.C. MO. No.		Second	Revised Sheet No:	34H				
For Missouri Retail Service Area									
NET METERING INTERCONNECTION APPLICATION AGREEMENT Schedule NM									

# INTERCONNECTION APPLICATION/AGREEMENT FOR NET METERING SYSTEMS WITH CAPACITY OF ONE HUNDRED KILOWATTS (100 kW) OR LESS

KCP&L PO Box 418679 Kansas City, MO 64141-9679 Attn: Solar Rebates/Net Metering

For Customers Applying for Interconnection

If you are interested in applying for interconnection to KCP&L's electrical system, you should first contact KCP&L and ask for information related to interconnection of parallel generation equipment to KCP&L's system and you should understand this information before proceeding with this Application.

If you wish to apply for interconnection to KCP&L's electrical system, please complete sections A, B, C, and D, and attach the plans and specifications, including, but not limited to, describing the net metering, parallel generation, and interconnection facilities (hereinafter collectively referred to as the "Customer-Generator's System") and submit them to KCP&L at the address above. The Company will provide notice of approval or denial within thirty (30) days of receipt by KCP&L for Customer-Generators of ten kilowatts (10 kW DC) or less and within ninety (90) days of receipt by KCP&L for Customer-Generators of greater than ten kilowatts (10 kW DC). If this Application is denied, you will be provided with the reason(s) for the denial. If this Application is approved and signed by both you and KCP&L, it shall become a binding contract and shall govern your relationship with KCP&L.

## For Customers Who Have Received Approval of Customer-Generator System Plans and Specifications

After receiving approval of your Application, it will be necessary to construct the Customer-Generator System in compliance with the plans and specifications described in the Application, sign and complete sections E and F of this Application, and forward this Application to KCP&L for review and completion of section G at the address above. Prior to the interconnection of the qualified generation unit to KCP&L system, the Customer-Generator will furnish KCP&L a certification from a qualified professional electrician or engineer that the installation meets the plans and specification described in the application. If a local Authority Having Jurisdiction (AHJ) requires permits or certifications for construction or operation of the qualified generation unit, a Customer-Generator must show the permit number and approval certification to KCP&L prior to interconnection. If the application for interconnection is approved by KCP&L and the Customer-Generator does not complete the interconnection within one (1) year after receipt of notice of the approval, the approval shall expire and the Customer-Generator shall be responsible for filing a new application.

CANCELLED October 7, 2019 Missouri Public Service Commission EN-2020-0063; JE-2020-0045

Issued: August 27, 2018
Issued by: Darrin R. Ives, Vice President

Effective: October 15, 2018 1200 Main, Kansas City, MO 64105

	P.S.C. N	MO. No.	7	Second	Revised Sheet No	34H					
Canceling	P.S.C. N	dO. No.	7	First	Revised Sheet No	34H					
	For Missouri Retail Service Area										
NET METERING INTERCONNECTION APPLICATION AGREEMENT											
Schedule NM											

# INTERCONNECTION APPLICATION/AGREEMENT FOR NET METERING SYSTEMS WITH CAPACITY OF ONE HUNDRED KILOWATTS (100 kW) OR LESS

KCP&L PO Box 418679 Kansas City, MO 64141-9679 Attn: Solar Rebates/Net Metering

## For Customers Applying for Interconnection

If you are interested in applying for interconnection to KCP&L's electrical system, you should first contact KCP&L and ask for information related to interconnection of parallel generation equipment to KCP&L's system and you should understand this information before proceeding with this Application.

If you wish to apply for interconnection to KCP&L's electrical system, please complete sections A, B, C, and D, and attach the plans and specifications, including, but not limited to, describing the net metering, parallel generation, and interconnection facilities (hereinafter collectively referred to as the "Customer-Generator's System") and submit them to KCP&L at the address above. The Company will provide notice of approval or denial within thirty (30) days of receipt by KCP&L for Customer-Generators of ten kilowatts (10 kW) or less and within ninety (90) days of receipt by KCP&L for Customer-Generators of greater than ten kilowatts (10 kW). If this Application is denied, you will be provided with the reason(s) for the denial. If this Application is approved and signed by both you and KCP&L, it shall become a binding contract and shall govern your relationship with KCP&L.

## <u>For Customers Who Have Received Approval of</u> <u>Customer-Generator System Plans and Specifications</u>

After receiving approval of your Application, it will be necessary to construct the Customer-Generator System in compliance with the plans and specifications described in the Application, sign and complete sections E and F of this Application, and forward this Application to KCP&L for review and completion of section G at the address above. Prior to the interconnection of the qualified generation unit to KCP&L system, the Customer-Generator will furnish KCP&L a certification from a qualified professional electrician or engineer that the installation meets the plans and specification described in the application. If a local Authority Having Jurisdiction (AHJ) requires permits or certifications for construction or operation of the qualified generation unit, a Customer-Generator must show the permit number and approval certification to KCP&L prior to interconnection. If the application for interconnection is approved by KCP&L and the Customer-Generator does not complete the interconnection within one (1) year after receipt of notice of the approval, the approval shall expire and the Customer-Generator shall be responsible for filing a new application.

FILED Missouri Public Service Commission JE-2016-0351

Issued: June 13, 2016
Issued by: Darrin R. Ives, Vice President CANCELLED

October 15, 2018
Missouri Public
Service Commission
EE-2019-0056; JE-2019-0027

Effective: July 13, 2016 1200 Main, Kansas City, MO 64105

P.S.C. MO. No.	7	First	Original	Sheet No.	34H
			Revised	·	
Cancelling P.S.C. MO. No.	7		Original	Sheet No.	34H
			Revised		
			For Miss	ouri Retail Servic	e Area

# NET METERING INTERCONNECTION AGREEMENT Schedule NM (continued)

# INTERCONNECTION APPLICATION/AGREEMENT FOR NET METERING SYSTEMS WITH CAPACITY OF ONE HUNDRED KILOWATTS (100 kW) OR LESS

KCP&L PO Box 418679 Kansas City, MO 64141-9679 Attn: Solar Rebates/Net Metering

## For Customers Applying for Interconnection

If you are interested in applying for interconnection to the Company's electrical system, you should first contact the Company and ask for information related to interconnection of parallel generation equipment to the Company's system and you should understand this information before proceeding with this Application.

If you wish to apply for interconnection to the Company's electrical system, please complete sections A, B, C, D, and H (except System Install Date) and attach the plans and specifications, including, but not limited to, describing the net metering, parallel generation, and interconnection facilities (hereinafter collectively referred to as the "Customer-Generator's System") and submit them to the Company at the address above. The Company will provide notice of approval or denial within thirty (30) days of receipt by the Company for Customer-Generators of ten kilowatts (10 kW) or less and within ninety (90) days of receipt by the Company for Customer-Generators of greater than ten kilowatts (10 kW). If this Application is denied, you will be provided with the reason(s) for the denial. If this Application is approved and signed by both you and the Company, it shall become a binding contract and shall govern your relationship with the Company.

# For Customers Who Have Received Approval of Customer-Generator System Plans and Specifications

After receiving approval of your Application, it will be necessary to construct the Customer-Generator System in compliance with the plans and specifications described in the Application, sign and complete sections E, F, H (System Install Date), I and J of this Application, and forward this Application to the Company for review and completion of section G at the address above. Prior to the interconnection of the qualified generation unit to the Company system, the Customer-Generator will furnish the Company a certification from a qualified professional electrician or engineer that the installation meets the plans and specification described in the application. If the application for interconnection is approved by the Company and the Customer-Generator does not complete the interconnection within one (1) year after receipt of notice of the approval, the approval shall expire and the Customer-Generator shall be responsible for filing a new application.

The Company will complete the utility portion of section G and, upon receipt of a completed Application/Agreement form and payment of any applicable fees, schedule a date for interconnection of the Customer-Generator System to the Company's electrical system within fifteen (15) days of receipt by the Company if electric service already exists to the premises, unless the Customer-Generator and the Company agree to a later date. Similarly, upon receipt of a completed Application/Agreement form and payment of any applicable fees, if electric service does not exist to the premises, the Company will schedule a date for interconnection of the Customer-Generator System to the Company's electrical system no later than fifteen (15) days after service is established to the premises, unless the Customer-Generator and the Company agree to a later date.

DATE OF ISSUE: November 8, 2013 DATE EFFECTIVE: November 8, 2013 December 8, 2013

Darrin R. Ives, Vice President

FILED
Missouri Public
Service Commission
ET-2014-0027; YE-2014-0213

Kansas City, Mo.

CANCELLED
July 13, 2016
Missouri Public
Service Commission
JE-2016-0351

P.S.C. MO. No.	7	Original	Origin	nal	Sheet No.	34H
			Revis	ed		
Cancelling P.S.C. MO. No.	-	V <del>.</del>	 Origin Revis		Sheet No.	
			For	Missour	i Retail Servic	e Area

# NET METERING INTERCONNECTION AGREEMENT Schedule NM (continued)

# INTERCONNECTION APPLICATION/AGREEMENT FOR NET METERING SYSTEMS WITH CAPACITY OF ONE HUNDRED KILOWATTS (100 kW) OR LESS

KCP&L PO Box 418679 Kansas City, MO 64141-9679 Attn: Solar Rebates/Net Metering

For Customers Applying for Interconnection

If you are interested in applying for interconnection to the Company's electrical system, you should first contact the Company and ask for information related to interconnection of parallel generation equipment to the Company's system and you should understand this information before proceeding with this Application.

If you wish to apply for interconnection to the Company's electrical system, please complete sections A, B, C, and D, and attach the plans and specifications, including, but not limited to, describing the net metering, parallel generation, and interconnection facilities (hereinafter collectively referred to as the "Customer-Generator's System") and submit them to the Company at the address above. The Company will provide notice of approval or denial within thirty (30) days of receipt by the Company for Customer-Generators of ten kilowatts (10 kW) or less and within ninety (90) days of receipt by the Company for Customer-Generators of greater than ten kilowatts (10 kW). If this Application is denied, you will be provided with the reason(s) for the denial. If this Application is approved and signed by both you and the Company, it shall become a binding contract and shall govern your relationship with the Company.

## For Customers Who Have Received Approval of Customer-Generator System Plans and Specifications

After receiving approval of your Application, it will be necessary to construct the Customer-Generator System in compliance with the plans and specifications described in the Application, complete sections E and F of this Application, and forward this Application to the Company for review and completion of section G at the address above. Prior to the interconnection of the qualified generation unit to the Company system, the Customer-Generator will furnish the Company a certification from a qualified professional electrician or engineer that the installation meets the plans and specification described in the application. If the application for interconnection is approved by the Company and the Customer-Generator does not complete the interconnection within one (1) year after receipt of notice of the approval, the approval shall expire and the Customer-Generator shall be responsible for filing a new application.

The Company will complete the utility portion of section G and, upon receipt of a completed Application/Agreement form and payment of any applicable fees, schedule a date for interconnection of the Customer-Generator System to the Company's electrical system within fifteen (15) days of receipt by the Company if electric service already exists to the premises, unless the Customer-Generator and the Company agree to a later date. Similarly, upon receipt of a completed Application/Agreement form and payment of any applicable fees, if electric service does not exist to the premises, the Company will schedule a date for interconnection of the Customer-Generator System to the Company's electrical system no later than fifteen (15) days after service is established to the premises, unless the Customer-Generator and the Company agree to a later date.

DATE EFFECTIVE:

DATE OF ISSUE:

ISSUED BY:

December 18, 2012

Darrin R. Ives, Senior Director

January 17, 2013

Kansas City, Mo.

Filed
Missouri Public
Service Commission
EE-2013-0125; YE-2013-0273

CANCELLED
November 18, 2013
Missouri Public
Service Commission
ET-2014-0027; YE-2014-0213

	P.S.C.	MO. No.		7	<u>Third</u>	Revised Sheet No	341			
Canceling	P.S.C. I	MO. No.		7	Second	Revised Sheet No	<u> 341                                    </u>			
	For Missouri Retail Service Area									
444044444		NET MET	ERING		CTION APPLICATION	ON AGREEMENT	Version and the second and the secon			

For Customers Who Have Received Approval of Customer-Generator System Plans and Specifications (continued)

Within 21 days of when the Customer-Generator completes submission of all required post construction documentation, including sections E and F, other supporting documentation and local AHJ inspection approval (if applicable) to the electric utility, the electric utility will make any inspection of the Customer-Generator's interconnection equipment or system it deems necessary and notify the Customer-Generator:

- 1. That the net meter has been set and parallel operation by Customer Generator is permitted; or.
- 2. That the inspection identified no deficiencies and the net meter installation is pending; or,
- 3. That the inspection identified no deficiencies and the timeframe anticipated for the electric utility to complete all required system or service upgrades and install the meter; or,
- 4. Of all deficiencies identified during the inspection that need to be corrected by the Customer-Generator before parallel operation will be permitted; or,
- 5. Of any other issue(s), requirement(s), or condition(s) impacting the installation of the net meter or the parallel operation of the system.

# For Customers Who Are Assuming Ownership or Operational Control of an Existing Customer-Generator System

If no changes are being made to the existing Customer-Generator System, complete sections A, D, and F of this Application/Agreement and forward to KCP&L at the address above. KCP&L will review the new Application/Agreement and shall approve such, within fifteen (15) days of receipt by KCP&L if the new Customer-Generator has satisfactorily completed Application/Agreement, and no changes are being proposed to the existing Customer-Generator System. There are no fees or charges for the Customer-Generator who is assuming ownership or operational control of an existing Customer-Generator System if no modifications are being proposed to that System.

CANCELLED October 7, 2019 Missouri Public Service Commission EN-2020-0063; JE-2020-0045

Issued: August 27, 2018

Issued by: Darrin R. Ives, Vice President

FILED Effective: October 15, 2018

Missouri Public 1200 Main, Kansas City, MO 64105

Service Commission EE-2019-0056; JE-2019-0027

# P.S.C. MO. No. 7 Second Revised Sheet No. 341 Canceling P.S.C. MO. No. 7 First Revised Sheet No. 341 For Missouri Retail Service Area NET METERING INTERCONNECTION APPLICATION AGREEMENT

## For Customers Who Have Received Approval of Customer-Generator System Plans and Specifications (continued)

Schedule NM

Within 21 days of when the Customer-Generator completes submission of all required post construction documentation, including sections E and F, other supporting documentation and local AHJ inspection approval (if applicable) to the electric utility, the electric utility will make any inspection of the Customer-Generator's interconnection equipment or system it deems necessary and notify the Customer-Generator:

- 1. That the net meter has been set and parallel operation by Customer Generator is permitted; or,
- 2. That the inspection identified no deficiencies and the net meter installation is pending; or,
- 3. That the inspection identified no deficiencies and the timeframe anticipated for the electric utility to complete all required system or service upgrades and install the meter; or,
- 4. Of all deficiencies identified during the inspection that need to be corrected by the Customer-Generator before parallel operation will be permitted; or,
- 5. Of any other issue(s), requirement(s), or condition(s) impacting the installation of the net meter or the parallel operation of the system.

## For Customers Who Are Installing Solar Systems

Customer-Generators who are Missouri electric utility retail account holders will receive a solar rebate, if available, based on the capacity stated in the application, or the installed capacity of the Customer-Generator System if it is lower, if the following requirements are met:

- a. KCP&L must have confirmed the Customer-Generator's system is operational; and,
- b. Sections H and I of this Application must be completed.

KANSAS CITY POWER AND LIGHT COMPANY

The amount of the rebate will be based on the system capacity measured in direct current. The rebate will be based on the schedule below up to a maximum of 25,000 watts (25kW).

\$2.00 per watt for systems operational on or before June 30, 2014;

\$1.50 per watt for systems operational between July 1, 2014 and June 30, 2015;

\$1.00 per watt for systems operational between July 1, 2015 and June 30, 2016;

\$0.50 per watt for systems operational between July 1, 2016 and June 30, 2019;

\$0.25 per watt for systems operational between July 1, 2019 and June 30, 2020;

\$0.00 per watt for systems operational after June 30, 2020.

# For Customers Who Are Assuming Ownership or Operational Control of an Existing Customer-Generator System

If no changes are being made to the existing Customer-Generator System, complete sections A, D, and F of this Application/Agreement and forward to KCP&L at the address above. KCP&L will review the new Application/Agreement and shall approve such, within fifteen (15) days of receipt by KCP&L if the new Customer-Generator has satisfactorily completed Application/Agreement, and no changes are being proposed to the existing Customer-Generator System. There are no fees or charges for the Customer-Generator who is assuming ownership or operational control of an existing Customer-Generator System if no modifications are being proposed to that System.

FILED Missouri Public Service Commission JE-2016-0351

Issued: June 13, 2016
Issued by: Darrin R. Ives, Vice President

CANCELLED
October 15, 2018
Missouri Public

CANCELLED
October 15, 2018
1200 Main, Kansas City, MO 64105

Service Commission EE-2019-0056; JE-2019-0027

P.S.C. MO. No.	7	First	Origin	al Sheet No.	341
			Revis	ed	
Cancelling P.S.C. MO. No.	7		Origin	al Sheet No.	341
			Revis	ed	
			For	Missouri Retail Servi	ce Area

## **NET METERING INTERCONNECTION AGREEMENT** Schedule NM (continued)

## For Customers Who Are Installing Solar Systems

Upon completion of section H, I and J, a rebate may be available from the Company on an expanded or new solar systems that becomes operational after 12/31/2009. Please refer to the Company's Schedule SR - Solar Photovoltaic Rebate Program for the applicable rebate rate and additional details and requirements.

## For Customers Who Are Assuming Ownership or Operational **Control of an Existing Customer-Generator System**

If no changes are being made to the existing Customer-Generator System, complete sections A, D, F and J of this Application/Agreement and forward to the Company at the address above. The Company will review the new Application/Agreement and shall approve such, within fifteen (15) days of receipt by the Company if the new Customer-Generator has satisfactorily completed Application/Agreement, and no changes are being proposed to the existing Customer-Generator System. There are no fees or charges for the Customer-Generator who is assuming ownership or operational control of an existing Customer-Generator System if no modifications are being proposed to that System.

November 18, 2013 December 8, 2013 DATE OF ISSUE: November 8, 2013 DATE EFFECTIVE: CANCELLED ISSUED BY: Kansas City, Mo.

Darrin R. Ives, Vice President

P.S.C. MO. No.	7	Original	Origin Revis		Sheet No	341
Cancelling P.S.C. MO. No.		r <del>)</del>	 Origir Revis		Sheet No	
			For Misso		Retail Service	e Area

## NET METERING INTERCONNECTION AGREEMENT Schedule NM (continued)

For Customers Who Are Installing Solar Systems

Upon completion of section H and I, a rebate of \$2/watt up to 25,000 watts (25kW) is available from the Company on an expanded or new system that becomes operational after 12/31/2009 with a maximum rebate of \$50,000.

# For Customers Who Are Assuming Ownership or Operational Control of an Existing Customer-Generator System

If no changes are being made to the existing Customer-Generator System, complete sections A, D, and F of this Application/Agreement and forward to the Company at the address above. The Company will review the new Application/Agreement and shall approve such, within fifteen (15) days of receipt by the Company if the new Customer-Generator has satisfactorily completed Application/Agreement, and no changes are being proposed to the existing Customer-Generator System. There are no fees or charges for the Customer-Generator who is assuming ownership or operational control of an existing Customer-Generator System if no modifications are being proposed to that System.

DATE OF ISSUE: ISSUED BY:

December 18, 2012

Darrin R. Ives, Senior Director

DATE EFFECTIVE:

January 17, 2013 Kansas City, Mo.

Filed
Missouri Public
Service Commission
EE-2013-0125; YE-2013-0273

CANCELLED
November 18, 2013
Missouri Public
Service Commission
ET-2014-0027; YE-2014-0213

## KANSAS CITY POWER AND LIGHT COMPANY P.S.C. MO. No. \_\_\_\_\_7\_\_\_ Third Revised Sheet No. 34J Canceling P.S.C. MO. No. \_\_\_\_\_7\_\_\_ Second Revised Sheet No. 34J For Missouri Retail Service Area NET METERING INTERCONNECTION APPLICATION AGREEMENT Schedule NM A. Customer-Generator's Information Name on KCP&L Electric Account: \_\_\_\_\_\_ Service/Street Address: State: Zip Code: Mailing Address (if different from above): \_\_\_\_\_State: \_\_\_\_\_Zip Code: \_\_\_\_\_ City: \_\_\_\_ E-mail address (if available): \_\_\_\_\_ Electric Account Holder Contact Person: Daytime Phone: \_\_\_\_\_\_ Fax: \_\_\_\_\_ Email: \_\_\_\_\_ Emergency Contact Phone: KCP&L Account No. (from Utility Bill): If account has multiple meters, provide the meter number to which generation will be connected: KCP&L Account No. (from Utility Bill): [Shall be inserted at the top of each page.] B. Customer-Generator's System Information Manufacturer Name Plate Power Rating: \_\_\_\_\_ kW AC and \_\_\_\_\_ kW DC. System Type: Wind Fuel Cell Solar Thermal Photovoltaic Hydroelectric Other (describe) Inverter/Interconnection Equipment Manufacturer: Inverter/Interconnection Equipment Model No.: Outdoor Manual/Utility Accessible & Lockable Disconnect Switch Distance from Meter: Energy Storage Equipment Manufacturer (if applicable): Energy Storage Capacity (if applicable): \_\_ Certify that the disconnect switch will be located adjacent to the Customer-Generator's electric service meter or explain where and why an alternative location of the disconnect switch is being requested: Existing Electrical Service Capacity: \_\_\_\_\_ Amperes Voltage: \_\_\_\_ Volts Service Character: \_\_Single Phase \_\_Three Phase

System Plans, Specifications, and Wiring Diagram must be attached for a valid application.

Total capacity of existing Customer-Generator System (if applicable): \_\_\_\_\_kW DC

CANCELLED October 7, 2019 Missouri Public Service Commission EN-2020-0063; JE-2020-0045

Issued: August 27, 2018 Issued by: Darrin R. Ives, Vice President

Missouri Public
Service Commission 1200 Main, Kansas City, MO 64105

## KANSAS CITY POWER AND LIGHT COMPANY P.S.C. MO. No. \_\_\_\_\_\_7 Second Revised Sheet No. 34J Canceling P.S.C. MO. No. \_\_\_\_\_ 7 First Revised Sheet No. 34J For Missouri Retail Service Area NET METERING INTERCONNECTION APPLICATION AGREEMENT Schedule NM A. Customer-Generator's Information Name on KCP&L Electric Account: Service/Street Address: \_\_\_\_\_ State: \_\_\_\_\_ Zip Code: \_\_\_\_\_ Mailing Address (if different from above):\_\_\_\_\_ State: Zip Code: E-mail address (if available): \_\_\_\_\_ Electric Account Holder Contact Person: Daytime Phone: \_\_\_\_\_ Fax: \_\_\_\_ Email: \_\_\_\_\_ Email: \_\_\_\_\_ KCP&L Account No. (from Utility Bill): If account has multiple meters, provide the meter number to which generation will be connected: KCP&L Account No. (from Utility Bill): [Shall be inserted at the top of each page.] **B. Customer-Generator's System Information** Manufacturer Name Plate Power Rating: \_\_\_\_\_ kW AC and \_\_\_ kW DC. Voltage: Volts System Type: \_\_Wind \_\_Fuel Cell \_\_Solar Thermal \_\_Photovoltaic \_\_Hydroelectric \_\_Other (describe)\_\_\_\_\_ Inverter/Interconnection Equipment Manufacturer: Inverter/Interconnection Equipment Model No.: \_\_\_\_\_ Outdoor Manual/Utility Accessible & Lockable Disconnect Switch Distance from Meter: Certify that the disconnect switch will be located adjacent to the Customer-Generator's electric service meter or explain where and why an alternative location of the disconnect switch is being requested:

System Plans, Specifications, and Wiring Diagram must be attached for a valid application.

Existing Electrical Service Capacity: \_\_\_\_\_ Amperes Voltage: Volts

Total capacity of existing Customer-Generator System (if applicable):\_\_\_\_\_kW

FILED Missouri Public Service Commission JE-2018-0108

Service Character: \_\_ Single Phase \_\_ Three Phase

## KANSAS CITY POWER AND LIGHT COMPANY P.S.C. MO. No. \_\_\_\_\_\_7 \_\_\_\_\_First\_\_\_\_ Revised Sheet No. 34J Canceling P.S.C. MO. No. 7 Original Sheet No. 34J For Missouri Retail Service Area NET METERING INTERCONNECTION APPLICATION AGREEMENT Schedule NM A. Customer-Generator's Information Name on KCP&L Electric Account: Service/Street Address: \_\_\_\_\_ State: \_\_\_\_\_ Zip Code: \_\_\_\_\_ Mailing Address (if different from above):\_\_\_\_\_ State: Zip Code: E-mail address (if available): Electric Account Holder Contact Person: Daytime Phone: \_\_\_\_\_ Fax: \_\_\_\_ Email: \_\_\_\_\_ Email: \_\_\_\_\_ KCP&L Account No. (from Utility Bill): If account has multiple meters, provide the meter number to which generation will be connected: KCP&L Account No. (from Utility Bill): [Shall be inserted at the top of each page.] **B. Customer-Generator's System Information** Manufacturer Name Plate Power Rating: \_\_\_\_\_ kW AC or DC (circle one) Voltage: Volts System Type: \_\_Wind \_\_Fuel Cell \_\_Solar Thermal \_\_Photovoltaic \_\_Hydroelectric \_\_Other (describe)\_\_\_\_\_ Inverter/Interconnection Equipment Manufacturer: Inverter/Interconnection Equipment Model No.: \_\_\_\_\_ Outdoor Manual/Utility Accessible & Lockable Disconnect Switch Distance from Meter: Certify that the disconnect switch will be located adjacent to the Customer-Generator's electric service meter or explain where and why an alternative location of the disconnect switch is being requested: Existing Electrical Service Capacity: \_\_\_\_\_ Amperes Voltage: Volts Service Character: \_\_ Single Phase \_\_ Three Phase

System Plans, Specifications, and Wiring Diagram must be <u>attached</u> for a valid application.

Total capacity of existing Customer-Generator System (if applicable):\_\_\_\_kW

CANCELLED March 31, 2018 Missouri Public Service Commission JE-2018-0108

FILED Missouri Public Service Commission JE-2016-0351

Issued: June 13, 2016
Issued by: Darrin R. Ives, Vice President

P.S.C. MO. No.		Original			Sheet No.	34J
Cancelling P.S.C. MO. No.				] Original	Sheet No.	
Cancelling F.C.C. MC. NO.	-	-		Revised	Sheet No.	-
				For Misso	ouri Retail Serv	rice Area
	NET METE		ONNECTION AG W (continued)	REEMENT		
A. Customer-Generator's I	nformation					
Name on KCP&L Electric Ad	count:					
Mailing Address:						
City:			State:	Zip Code	e:	
Service/Street Address (if di	fferent from a	above):				
City: Daytime Phone:			State:	Zip Code	ə:	
Daytime Phone:	Fax:		Email:			
Emergency Contact Phone:						
KCP&L Account No. (from L	Itility Bill):					
If account has multiple mete	rs, provide th	e meter numbe	r to which genera	ition will be conf	nected:	
B. Customer-Generator's \$  Manufacturer Name Plate Politage: Volts  System Type:Wind	ower Rating:				ctricOther	(describe)
Inverter/Interconnection Equ	ipment Manu	facturer:				
Inverter/Interconnection Equ	ipment Mode	l No.:				
Inverter/Interconnection Equ	ipment Locat	ion (describe):				
Outdoor Manual/Utility Acce	ssible & Lock	able Disconnec	t Switch Distance	e from Meter:		
Describe the location of the	disconnect sv	vitch:				
Existing Electrical Service C Service Character: Single Total capacity of existing Cu	Phase TI	hree Phase				
System Plans, Specificatio	ons, and Wiri	ng Diagram m	ust be <u>attached</u>	for a valid app	lication.	

DATE OF ISSUE:

December 18, 2012

DATE EFFECTIVE:

January 17, 2013 Kansas City, Mo.

ISSUED BY:
CANCELLED
July 13, 2016
Missouri Public
Service Commission
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Missouri Public
Service Commission
EE-2013-0125; YE-2013-0273

KANSAS CITY POWER AND LI	GHT COMPANY			
P.S.C. MO. No		First	Revised Sheet No	34K
Canceling P.S.C. MO. No.	7		Original Sheet No	34K
			For Missouri Retail Ser	vice Area
NET METERIN	NG INTERCONNEC Sched	CTION APPLICAT	ION AGREEMENT	
C. Installation Information/Hardwa Company Installing System:		-		
Contact Person of Company Installin	ng System:	Phone N	umber:	
Contractor's License No. (if applicab	le):			
Approximate Installation Date:				
Mailing Address:				
City:		State:	Zip Code:	
Daytime Phone:	_ Fax:	Email:		
Person or Agency Who Will The Customer-Generator's propose (NESC), National Electrical Code (I Laboratories (UL) requirements for requirements include, but are not lir with all applicable local electrical code a lockable, visible AC disconnect de the Customer-Generator's electrical location). The System is only require interconnection equipment is equipment edded to meet this requirement. To voltage flicker, DC injection, overviously provide for System synchronization function that prevents the generator or operating normally. If the proposition of the propo	d System hardware of NEC), Institute of Electrical equipment mited to, UL 1703, Uldes and all reasonable vice, accessible at all service meter (excepted to include one lock ped with a visible, located to the Customer-General coltage, undervoltage, to KCP&L's electrical from continuing to sused System is design generation, the propackflow of power to K	complies with all ap- ctrical and Electror and their installation. L 1741 and IEEE 1 e safety requirement times to KCP&L pet tin cases where the cable, visible discontable, and access ator's proposed System, overfrequency, un system. The proposed upply power when the led to provide uning loced System including CCP&L's electrical states.	nics Engineers (IEEE), and on. As applicable to Syste 1547. The proposed installants of KCP&L. The proposed ersonnel and switch is locationed the Company has approved an ect device, accessible to sible disconnect, no redundate has functioning contraderfrequency, and overconsed System does have an KCP&L's electric system is sterruptible power to critical udes a parallel blocking so	d Underwriters of type, these ation complies at System has ted adjacent to d an alternate KCP&L. If the dant device is rols to prevent urrent, and to a anti-islanding not energized al loads, either cheme for this

CANCELLED October 7, 2019 Missouri Public Service Commission EN-2020-0063; JE-2020-0045

Date:\_

FILED Missouri Public Service Commission JE-2016-0351

Issued: June 13, 2016 Effective: July 13, 2016 Issued by: Darrin R. Ives, Vice President 1200 Main, Kansas City, MO 64105

P.S.C. MO	. No.		Original			ginal	Sheet No.	34K
Cancelling	P.S.C. MO. No.		-		Orig	vised ginal vised	Sheet No.	
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The Custo	mer-Generator's	s proposed S	ystem hardware	e complies with	all app	olicable N	National Electric	cal Safety
Code (NE	SC), National E	Electrical Code	e (NEC), Institu	ite of Electrical	and E	lectronics	Engineers (IE	EE), and
Underwrite	rs Laboratories	(UL) require	ments for elect	rical equipmen	t and th	heir insta	llation. As app	licable to
System ty	pe, these requ	irements inclu	ude, but are no	at limited to, U	L 1741	and IEE	EE 1547. The	proposed
installation	complies with	all applicable	local electrica	I codes and al	l reason	nable sat	fety requirement	nts of the
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power to tr	ne Company's el	ectrical system	n when the elec	irical system is i	iot ener	gized of f	iot operating no	illiany.
Signed (Ins	staller):			Date:				
D. Additio	nal Terms and	Conditions						
In addition	to abiding by	, the Compa	ny's other app	licable rules a	nd regu	ulations,	the Customer-	Generator
	is and agrees to				-			
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Kansas City, Mo.

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July 13, 2016
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JE-2016-0351

	P.S.C.	MO.	No.	7	Third	Revised Sheet No. 34L				
Canceling	P.S.C.	MO.	No.	7	Second	Revised Sheet No. 34L				
	For Missouri Retail Service Area									
**************************************		NET	MET	ERING INTERCONNE	CTION APPLICATI	ON AGREEMENT				

## D. Additional Terms and Conditions

In addition to abiding by KCP&L's other applicable rules and regulations, the Customer-Generator understands and agrees to the following specific terms and conditions:

- 1. Operation/Disconnection
  - If it appears to KCP&L, at any time, in the reasonable exercise of its judgment, that operation of the Customer-Generator's System is adversely affecting safety, power quality, or reliability of KCP&L's electrical system, KCP&L may immediately disconnect and lock-out the Customer-Generator's System from KCP&L's electrical system. The Customer-Generator shall permit KCP&L's employees and inspectors reasonable access to inspect, test, and examine the Customer-Generator's System.
- 2. Liability
  - Liability insurance is not required for Customer-Generators of ten kilowatts (10 kW DC) or less. For generators greater that ten kilowatts (10 kW DC), the Customer-Generator agrees to carry no less than one hundred thousand dollars (\$100,000) of liability insurance that provides for coverage of all risk of liability for personal injuries (including death) and damage to property arising out of or caused by the operation of the Customer-Generator's System. Insurance may be in the form of an existing policy or an endorsement on an existing policy. Customer-Generators, including those whose systems are ten kilowatts (10 kW DC) or less, may have legal liabilities not covered under their existing insurance policy in the event the Customer-Generator's negligence or other wrongful conduct causes personal injury (including death), damage to property, or other actions and claims.
- 3. Metering and Distribution Costs
  - A Customer-Generator's facility shall be equipped with sufficient metering equipment that can measure the net amount of electrical energy produced or consumed by the Customer-Generator. If the Customer-Generator's existing meter equipment does not meet these requirements or if it is necessary for KCP&L to install additional distribution equipment to accommodate the Customer-Generator's facility, the Customer-Generator shall reimburse KCP&L for the costs to purchase and install the necessary additional equipment. At the request of the Customer-Generator, such costs may be initially paid for by KCP&L, and any amount up to the total costs and a reasonable interest charge may be recovered from the Customer-Generator over the course of up to twelve (12) billing cycles. Any subsequent meter testing, maintenance, or meter equipment change necessitated by the Customer-Generator shall be paid for by the Customer-Generator.
- 4. Ownership of Renewable Energy Credits or Renewable Energy Certificates (RECs)
  RECs created through the generation of electricity by the Customer-Owner are owned by the Customer-Generator; however, if the Customer-Generator receives a solar rebate, the Customer-Generator transfers to KCP&L all rights, title, and interest in and to the RECs associated with the new or expanded solar electric system that qualified the Customer-Generator for the solar rebate for a period of ten (10) years from the date the electric utility confirms the solar electric system was installed and operational.

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For Missouri Retail Service Area										
NET METER	ING INTERCONNE	CTION APPLICAT	ION AGREEMENT							

## Schedule NM

#### D. Additional Terms and Conditions

In addition to abiding by KCP&L's other applicable rules and regulations, the Customer-Generator understands and agrees to the following specific terms and conditions:

## 1. Operation/Disconnection

If it appears to KCP&L, at any time, in the reasonable exercise of its judgment, that operation of the Customer-Generator's System is adversely affecting safety, power quality, or reliability of KCP&L's electrical system, KCP&L may immediately disconnect and lock-out the Customer-Generator's System from KCP&L's electrical system. The Customer-Generator shall permit KCP&L's employees and inspectors reasonable access to inspect, test, and examine the Customer-Generator's System.

## 2. Liability

Liability insurance is not required for Customer-Generators of ten kilowatts (10 kW) or less. generators greater that ten kilowatts (10 kW), the Customer-Generator agrees to carry no less than one hundred thousand dollars (\$100,000) of liability insurance that provides for coverage of all risk of liability for personal injuries (including death) and damage to property arising out of or caused by the operation of the Customer-Generator's System. Insurance may be in the form of an existing policy or an endorsement on an existing policy. Customer-Generators, including those whose systems are ten kilowatts (10 kW) or less, may have legal liabilities not covered under their existing insurance policy in the event the Customer-Generator's negligence or other wrongful conduct causes personal injury (including death), damage to property, or other actions and claims.

## 3. Metering and Distribution Costs

A Customer-Generator's facility shall be equipped with sufficient metering equipment that can measure the net amount of electrical energy produced or consumed by the Customer-Generator. If the Customer-Generator's existing meter equipment does not meet these requirements or if it is necessary for KCP&L to install additional distribution equipment to accommodate the Customer-Generator's facility, the Customer-Generator shall reimburse KCP&L for the costs to purchase and install the necessary additional equipment. At the request of the Customer-Generator, such costs may be initially paid for by KCP&L, and any amount up to the total costs and a reasonable interest charge may be recovered from the Customer-Generator over the course of up to twelve (12) billing cycles. Any subsequent meter testing, maintenance, or meter equipment change necessitated by the Customer-Generator shall be paid for by the Customer-Generator.

4. Ownership of Renewable Energy Credits or Renewable Energy Certificates (RECs)

RECs created through the generation of electricity by the Customer-Owner are owned by the Customer-Generator; however, if the Customer-Generator receives a solar rebate, the Customer-Generator transfers to KCP&L all rights, title, and interest in and to the RECs associated with the new or expanded solar electric system that qualified the Customer-Generator for the solar rebate for a period of ten (10) years from the date the electric utility confirms the solar electric system was installed and operational.

> **FILED** Missouri Public Service Commission JE-2016-0351

Service Commission EE-2019-0056; JE-2019-0027

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			For	Missouri Retail Servi	ce Area

# NET METERING INTERCONNECTION AGREEMENT Schedule NM (continued)

## D. Additional Terms and Conditions (continued)

#### 2. Liability

Liability insurance is not required for Customer-Generators of ten kilowatts (10 kW) or less. For generators greater that ten kilowatts (10 kW), the Customer-Generator agrees to carry no less than one hundred thousand dollars (\$100,000) of liability insurance that provides for coverage of all risk of liability for personal injuries (including death) and damage to property arising out of or caused by the operation of the Customer-Generator's System. Insurance may be in the form of an existing policy or an endorsement on an existing policy. Customer-Generators, including those whose systems are ten kilowatts (10 kW) or less, may have legal liabilities not covered under their existing insurance policy in the event the Customer-Generator's negligence or other wrongful conduct causes personal injury (including death), damage to property, or other actions and claims.

## 3. Metering and Distribution Costs

A Customer-Generator's facility shall be equipped with sufficient metering equipment that can measure the net amount of electrical energy produced or consumed by the Customer-Generator. If the Customer-Generator's existing meter equipment does not meet these requirements or if it is necessary for the Company to install additional distribution equipment to accommodate the Customer-Generator's facility, the Customer-Generator shall reimburse the Company for the costs to purchase and install the necessary additional equipment. At the request of the Customer-Generator, such costs may be initially paid for by the Company, and any amount up to the total costs and a reasonable interest charge may be recovered from the Customer-Generator over the course of up to twelve (12) billing cycles. Any subsequent meter testing, maintenance, or meter equipment change necessitated by the Customer-Generator shall be paid for by the Customer-Generator.

4. Ownership of Renewable Energy Credits or Renewable Energy Certificates (RECs) RECs created through the generation of electricity by the Customer-Owner are owned by the Customer-Generator unless the Customer-Generator receives a solar rebate from the Company. For rebates paid on and after August 28, 2013 and as a condition of receiving a rebate, customers shall transfer to the electric utility all rights, title, and interest in and to the renewable energy credits associated with the new or expanded solar electric system that qualified the customer for the solar rebate for a period of ten years from the date the electric utility confirmed that the solar electric system was installed and operational.

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December 8, 2013

December 8, 2013

December 8, 2013

Kansas City, Mo.

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			For	Missour	i Retail Servic	e Area

# NET METERING INTERCONNECTION AGREEMENT Schedule NM (continued)

## D. Additional Terms and Conditions (continued)

2. Liability

Liability insurance is not required for Customer-Generators of ten kilowatts (10 kW) or less. For generators greater that ten kilowatts (10 kW), the Customer-Generator agrees to carry no less than one hundred thousand dollars (\$100,000) of liability insurance that provides for coverage of all risk of liability for personal injuries (including death) and damage to property arising out of or caused by the operation of the Customer-Generator's System. Insurance may be in the form of an existing policy or an endorsement on an existing policy. Customer-Generators, including those whose systems are ten kilowatts (10 kW) or less, may have legal liabilities not covered under their existing insurance policy in the event the Customer-Generator's negligence or other wrongful conduct causes personal injury (including death), damage to property, or other actions and claims.

3. Metering and Distribution Costs

A Customer-Generator's facility shall be equipped with sufficient metering equipment that can measure the net amount of electrical energy produced or consumed by the Customer-Generator. If the Customer-Generator's existing meter equipment does not meet these requirements or if it is necessary for the Company to install additional distribution equipment to accommodate the Customer-Generator's facility, the Customer-Generator shall reimburse the Company for the costs to purchase and install the necessary additional equipment. At the request of the Customer-Generator, such costs may be initially paid for by the Company, and any amount up to the total costs and a reasonable interest charge may be recovered from the Customer-Generator over the course of up to twelve (12) billing cycles. Any subsequent meter testing, maintenance, or meter equipment change necessitated by the Customer-Generator shall be paid for by the Customer-Generator.

4. Ownership of Renewable Energy Credits or Renewable Energy Certificates (RECs) RECs created through the generation of electricity by the Customer-Owner are owned by the Customer-Generator until explicitly transferred to another entity. Nothing in this contract gives the Company any preferential entitlement to the RECs generated by the Customer-Generator's system.

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ISSUED BY:

December 18, 2012

Darrin R. Ives, Senior Director

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Missouri Public
Service Commission
EE-2013-0125; YE-2013-0273

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## D. Additional Terms and Conditions (continued)

## 5. Energy Pricing and Billing

The net electric energy delivered to the Customer-Generator shall be billed in accordance with the Utility's Applicable Rate Schedules. The value of the net electric energy delivered by the Customer-Generator to KCP&L shall be credited in accordance with the net metering rate schedule(s). The Customer-Generator shall be responsible for all other bill components charged to similarly situated customers.

Net electrical energy measurement shall be calculated in the following manner:

- (a) For a Customer-Generator, a retail electric supplier shall measure the net electrical energy produced or consumed during the billing period in accordance with normal metering practices for customers in the same rate class, either by employing a single, bidirectional meter that measures the amount of electrical energy produced and consumed, or by employing multiple meters that separately measure the Customer-Generator's consumption and production of electricity;
- (b) If the electricity supplied by the supplier exceeds the electricity generated by the Customer-Generator during a billing period, the Customer-Generator shall be billed for the net electricity supplied by the supplier in accordance with normal practices for customers in the same rate class;
- (c) If the electricity generated by the Customer-Generator exceeds the electricity supplied by the supplier during a billing period, the Customer-Generator shall be billed for the appropriate customer charges as specified by the applicable Customer-Generator rate schedule for that billing period and shall be credited an amount for the excess kilowatt-hours generated during the billing period at the net metering rate identified in KCP&L's tariff filed at the Public Service Commission, with this credit applied to the following billing period; and
- (d) Any credits granted by this subsection shall expire without any compensation at the earlier of either twelve (12) months after their issuance, or when the Customer-Generator disconnects service or terminates the net metering relationship with the supplier.

## 6. Terms and Termination Rights

This Agreement becomes effective when signed by both the Customer-Generator and KCP&L, and shall continue in effect until terminated. After fulfillment of any applicable initial tariff or rate schedule term, the Customer-Generator may terminate this Agreement at any time by giving KCP&L at least thirty (30) days prior written notice. In such event, the Customer-Generator shall, no later than the date of termination of Agreement, completely disconnect the Customer-Generator's System from parallel operation with KCP&L's system. Either party may terminate this Agreement by giving the other party at least thirty (30) days prior written notice that the other party is in default of any of the terms and conditions of this Agreement, so long as the notice specifies the basis for termination, and there is an opportunity to cure the default. This Agreement may also be terminated at any time by mutual agreement of the Customer-Generator and KCP&L. This agreement may also be terminated, by approval of the commission, if there is a change in statute that is determined to be applicable to this contract and necessitates its termination.

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			For	Missouri Retail Service	e Area

## NET METERING INTERCONNECTION AGREEMENT Schedule NM (continued)

## D. Additional Terms and Conditions (continued)

5. Energy Pricing and Billing

The net electric energy delivered to the Customer-Generator shall be billed in accordance with the Utility's Applicable Rate Schedules. The value of the net electric energy delivered by the Customer-Generator to the Company shall be credited in accordance with the net metering rate schedule(s). Net electrical energy measurement shall be calculated in the following manner:

- (a) For a Customer-Generator, a retail electric supplier shall measure the net electrical energy produced or consumed during the billing period in accordance with normal metering practices for customers in the same rate class, either by employing a single, bidirectional meter that measures the amount of electrical energy produced and consumed, or by employing multiple meters that separately measure the Customer-Generator's consumption and production of electricity;
- (b) If the electricity supplied by the supplier exceeds the electricity generated by the Customer-Generator during a billing period, the Customer-Generator shall be billed for the net electricity supplied by the supplier in accordance with normal practices for customers in the same rate class:
- (c) If the electricity generated by the Customer-Generator exceeds the electricity supplied by the supplier during a billing period, the Customer-Generator shall be billed for the appropriate customer charges for that billing period and shall be credited an amount for the excess kilowatt-hours generated during the billing period at the net metering rate identified in the Company's tariff filed at the Public Service Commission, with this credit applied to the following billing period; and
- (d) Any credits granted by this subsection shall expire without any compensation at the earlier of either twelve (12) months after their issuance, or when the Customer-Generator disconnects service or terminates the net metering relationship with the supplier.

6. Terms and Termination Rights

This Agreement becomes effective when signed by both the Customer-Generator and the Company, and shall continue in effect until terminated. After fulfillment of any applicable initial tariff or rate schedule term, the Customer-Generator may terminate this Agreement at any time by giving the Company at least thirty (30) days prior written notice. In such event, the Customer-Generator shall, no later than the date of termination of Agreement, completely disconnect the Customer-Generator's System from parallel operation with the Company's system. Either party may terminate this Agreement by giving the other party at least thirty (30) days prior written notice that the other party is in default of any of the terms and conditions of this Agreement, so long as the notice specifies the basis for termination, and there is an opportunity to cure the default. This Agreement may also be terminated at any time by mutual agreement of the Customer-Generator and the Company. This agreement may also be terminated, by approval of the commission, if there is a change in statute that is determined to be applicable to this contract and necessitates its termination.

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For Missouri Retail Service Area

NET METERING INTERCONNECTION APPLICATION AGREEMENT Schedule NM

First

## D. Additional Terms and Conditions (continued)

## 7. Transfer of Ownership

Canceling P.S.C. MO. No.

If operational control of the Customer-Generator's System transfers to any other party than the Customer-Generator, a new Application/Agreement must be completed by the person or persons taking over operational control of the existing Customer-Generator System. KCP&L shall be notified no less than thirty (30) days before the Customer-Generator anticipates transfer of operational control of the Customer-Generator's System. The person or persons taking over operational control of Customer-Generator's System must file a new Application/Agreement, and must receive authorization from KCP&L, before the existing Customer-Generator System can remain interconnected with KCP&L's electrical system. The new Application/Agreement will only need to be completed to the extent necessary to affirm that the new person or persons having operational control of the existing Customer-Generator System completely understand the provisions of this Application/Agreement and agree to them. If no changes are being made to the Customer-Generator's System, completing sections A, D, and F of this Application/Agreement will satisfy this requirement. If no changes are being proposed to the Customer-Generator System, KCP&L will assess no charges or fees for this transfer. KCP&L will review the new Application/Agreement and shall approve such, within fifteen (15) days if the new Customer-Generator has satisfactorily completed the Application/Agreement, and no changes are being proposed to the existing Customer-Generator System. KCP&L will then complete section G and forward a copy of the completed Application/Agreement back to the new Customer-Generator, thereby notifying the new Customer-Generator that the new Customer-Generator is authorized to operate the existing Customer-Generator System in parallel with KCP&L's electrical system. If any changes are planned to be made to the existing Customer-Generator System that in any way may degrade or significantly alter that System's output characteristics, then the Customer-Generator shall submit to KCP&L a new Application/Agreement for the entire Customer-Generator System and all portions of the Application/Agreement must be completed.

## 8. Dispute Resolution

If any disagreements between the Customer-Generator and KCP&L arise that cannot be resolved through normal negotiations between them, the disagreements may be brought to the Missouri Public Service Commission by either party, through an informal or formal complaint. Procedures for filing and processing these complaints are described in 4 CSR 240-2.070. The complaint procedures described in 4 CSR 240-2.070 apply only to retail electric power suppliers to the extent that they are regulated by the Missouri Public Service Commission.

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# NET METERING INTERCONNECTION AGREEMENT Schedule NM (continued)

## D. Additional Terms and Conditions (continued)

#### 7. Transfer of Ownership

If operational control of the Customer-Generator's System transfers to any other party than the Customer-Generator, a new Application/Agreement must be completed by the person or persons taking over operational control of the existing Customer-Generator System. The Company shall be notified no less than thirty (30) days before the Customer-Generator anticipates transfer of operational control of the Customer-Generator's System. The person or persons taking over operational control of Customer-Generator's System must file a new Application/Agreement, and must receive authorization from the Company, before the existing Customer-Generator System can remain interconnected with the Company's electrical system. The new Application/Agreement will only need to be completed to the extent necessary to affirm that the new person or persons having operational control of the existing Customer-Generator System completely understand the provisions of this Application/Agreement and agree to them. If no changes are being made to the Customer-Generator's System, completing sections A, D, F and J of this Application/Agreement will satisfy this requirement. If no changes are being proposed to the Customer-Generator System, the Company will assess no charges or fees for this transfer. The Company will review the new Application/Agreement and shall approve such, within (15) days if the new Customer-Generator has satisfactorily completed fifteen Application/Agreement, and no changes are being proposed to the existing Customer-Generator System. The Company will then complete section G and forward a copy of the completed Application/Agreement back to the new Customer-Generator, thereby notifying the new Customer-Generator that the new Customer-Generator is authorized to operate the existing Customer-Generator System in parallel with the Company's electrical system. If any changes are planned to be made to the existing Customer-Generator System that in any way may degrade or significantly alter that System's output characteristics, then the Customer-Generator shall submit to the Company a new Application/Agreement for the entire Customer-Generator System and all portions of the Application/Agreement must be completed.

## 8. Dispute Resolution

If any disagreements between the Customer-Generator and the Company arise that cannot be resolved through normal negotiations between them, the disagreements may be brought to the Missouri Public Service Commission by either party, through an informal or formal complaint. Procedures for filing and processing these complaints are described in 4 CSR 240-2.070. The complaint procedures described in 4 CSR 240-2.070 apply only to retail electric power suppliers to the extent that they are regulated by the Missouri Public Service Commission.

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		For	Missouri Retail Service	e Area

# NET METERING INTERCONNECTION AGREEMENT Schedule NM (continued)

## D. Additional Terms and Conditions (continued)

(7) Transfer of Ownership

If operational control of the Customer-Generator's System transfers to any other party than the Customer-Generator, a new Application/Agreement must be completed by the person or persons taking over operational control of the existing Customer-Generator System. The Company shall be notified no less than thirty (30) days before the Customer-Generator anticipates transfer of operational control of the Customer-Generator's System. The person or persons taking over operational control of Customer-Generator's System must file a new Application/Agreement, and must receive authorization from the Company, before the existing Customer-Generator System can remain interconnected with the Company's electrical system. The new Application/Agreement will only need to be completed to the extent necessary to affirm that the new person or persons having operational control of the existing Customer-Generator System completely understand the provisions of this Application/Agreement and agree to them. If no changes are being made to the Customer-Generator's System, completing sections A, D, and F of this Application/Agreement will satisfy this requirement. If no changes are being proposed to the Customer-Generator System, the Company will assess no charges or fees for this transfer. The Company will review the new Application/Agreement and shall approve such, within fifteen (15) days if the new Customer-Generator has satisfactorily completed the Application/Agreement, and no changes are being proposed to the existing Customer-Generator System. The Company will then complete section G and forward a copy of the completed Application/Agreement back to the new Customer-Generator, thereby notifying the new Customer-Generator that the new Customer-Generator is authorized to operate the existing Customer-Generator System in parallel with the Company's electrical system. If any changes are planned to be made to the existing Customer-Generator System that in any way may degrade or significantly alter that System's output characteristics, then the Customer-Generator shall submit to the Company a new Application/Agreement for the entire Customer-Generator System and all portions of the Application/Agreement must be completed.

(8) Dispute Resolution

If any disagreements between the Customer-Generator and the Company arise that cannot be resolved through normal negotiations between them, the disagreements may be brought to the Missouri Public Service Commission by either party, through an informal or formal complaint. Procedures for filing and processing these complaints are described in 4 CSR 240-2.070. The complaint procedures described in 4 CSR 240-2.070 apply only to retail electric power suppliers to the extent that they are regulated by the Missouri Public Service Commission.

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Filed

Missouri Public Service Commission EE-2013-0125; YE-2013-0273

## KANSAS CITY POWER AND LIGHT COMPANY P.S.C. MO. No. \_\_\_\_\_\_7 \_\_\_\_First Revised Sheet No. 340 Canceling P.S.C. MO. No. 7 Original Sheet No. 340 For Missouri Retail Service Area NET METERING INTERCONNECTION APPLICATION AGREEMENT Schedule NM D. Additional Terms and Conditions (continued) (9) Testing Requirement IEEE 1547 requires periodic testing of all interconnection related protective functions. The Customer-Generator must, at least once every year, conduct a test to confirm that the Customer-Generator's net metering unit automatically ceases to energize the output (interconnection equipment output voltage goes to zero) within two (2) seconds of being disconnected from KCP&L's electrical system. Disconnecting the net metering unit from KCP&L's electrical system at the visible disconnect switch and measuring the time required for the unit to cease to energize the output shall satisfy this test. The Customer-Generator shall maintain a record of the results of these tests and, upon request by KCP&L, shall provide a copy of the test results to KCP&L. If the Customer-Generator is unable to provide a copy of the test results upon request, KCP&L shall notify the Customer-Generator by mail that Customer-Generator has thirty (30) days from the date the Customer-Generator receives the request to provide to KCP&L, the results of a test. If the Customer-Generator's equipment ever fails this test, the Customer-Generator shall immediately disconnect the Customer-Generator's System from KCP&L's system. If the Customer-Generator does not provide results of a test to KCP&L within thirty (30) days of receiving a request from KCP&L or the results of the test provided to KCP&L show that the Customer-Generator's net metering unit is not functioning correctly, KCP&L may immediately disconnect the Customer-Generator's System from the KCP&L's system. The Customer-Generator's System shall not be reconnected to KCP&L's electrical system by the Customer-Generator until the Customer-Generator's System is repaired and operating in a normal and safe manner. I have read, understand, and accept the provisions of section D, subsections 1 through 9 of this Application/Agreement. Printed name (Customer-Generator):\_\_\_\_\_ Signed (Customer-Generator): \_\_\_\_\_ Date: Must be signature of the KCP&L account holder (customer) E. Electrical Inspection If a local Authority Having Jurisdiction (AHJ) governs permitting/inspection of project: Authority Having Jurisdiction (AHJ): \_\_\_\_\_ Permit Number: Applicable to all installations: The Customer-Generator System referenced above satisfies all requirements noted in section C. Inspector Name (print):

**CANCELLED** October 7, 2019 Missouri Public Service Commission EN-2020-0063; JE-2020-0045

License No.

**FILED** Missouri Public Service Commission JE-2016-0351

Effective: July 13, 2016 Issued: June 13, 2016 Issued by: Darrin R. Ives, Vice President

Inspector Certification: Licensed Engineer in Missouri \_\_\_\_\_ Licensed Electrician in Missouri \_\_\_\_\_

Signed (Inspector): \_\_\_\_\_\_\_Date: \_\_\_\_\_

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P.S.C. MO. No.		Original		Revised		Sheet No.	340
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D. Additional Terms and C	onditions (	continued)					
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I have read, understand, Application/Agreement.	and acce	pt the provisions	of section D	), subs	sections	1 through 9	9 of this
Signed (Customer-Generato Must be signature of the Cor	r):			Dat	e:		
E. Electrical Inspection The Customer-Generator Sy	rstem refere	nced above satisfies	all requiremer	nts note	d in sec	tion C.	
Inspector Name (print): Inspector Certification: Licen License No				trician i	n Misso	uri	
Signed (Inspector):				Date: _			

DATE OF ISSUE:

December 18, 2012

DATE EFFECTIVE:

January 17, 2013 Kansas City, Mo.

Darrin R. Ives, Senior Director

Filed Missouri Public Service Commission EE-2013-0125; YE-2013-0273

## KANSAS CITY POWER AND LIGHT COMPANY P.S.C. MO. No. \_\_\_\_\_\_7 Second Revised Sheet No. 34P Canceling P.S.C. MO. No. \_\_\_\_\_ 7 First Revised Sheet No. 34P For Missouri Retail Service Area NET METERING INTERCONNECTION APPLICATION AGREEMENT Schedule NM F. Customer-Generator Acknowledgement I am aware of the Customer-Generator System installed on my premises and I have been given warranty information and/or an operational manual for that system. Also, I have been provided with a copy of KCP&L's parallel generation tariff or rate schedule (as applicable) and interconnection requirements. I am familiar with the operation of the Customer-Generator System. I agree to abide by the terms of this Application/Agreement and I agree to operate and maintain the Customer-Generator System in accordance with the manufacturer's recommended practices as well as KCP&L's interconnection standards. If, at any time and for any reason, I believe that the Customer-Generator System is operating in an unusual manner that may result in any disturbances on KCP&L's electrical system, I shall disconnect the Customer-Generator System and not reconnect it to KCP&L's electrical system until the Customer-Generator System is operating normally after repair or inspection. Further, I agree to notify KCP&L no less than thirty (30) days prior to modification of the components or design of the Customer-Generator System that in any way may degrade or significantly alter that System's output characteristics. I acknowledge that any such modifications will require submission of a new Application/Agreement to KCP&L. I agree not to operate the Customer-Generator System in parallel with KCP&L's electrical system until this Application/Agreement has been approved by KCP&L. System Installation Date: \_\_\_\_\_ Printed name (Customer-Generator): Signed (Customer-Generator): \_\_\_\_\_\_ Date: \_\_\_ G. Utility Application/Agreement Approval (completed by KCP&L) KCP&L does not, by approval of this Application/Agreement, assume any responsibility or liability for damage to property or physical injury to persons due to malfunction of the Customer-Generator's System or the Customer-Generator's negligence. This Application is approved by KCP&L on this \_\_\_\_\_day of \_\_\_\_(month), \_\_\_\_(year). KCP&L Representative Name (print): \_\_\_\_\_ Signed KCP&L Representative: H. Solar System Data (For Solar Installations only) Solar Module Manufacturer:\_\_\_\_\_kW \_\_\_\_\_ Number of Modules/Panel: Solar Module Model No.: Module rating: \_\_\_\_\_DC Watts System rating (sum of solar panels): kW Module Warranty: \_\_\_\_\_ years (circle on spec sheet) Inverter Warranty: \_\_\_\_\_ years (circle on spec sheet)

**CANCELLED** October 7, 2019 Missouri Public Service Commission EN-2020-0063; JE-2020-0045

**FILED** Missouri Public Service Commission JE-2016-0351

Issued: June 13, 2016 Effective: July 13, 2016 Issued by: Darrin R. Ives, Vice President

Location of modules: \_\_\_\_Roof \_\_\_Ground Installation type: \_\_\_\_ Fixed \_\_\_Ballast

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Cancelling P.S.C. MO. No.	7				Revised Original Revised	Sheet No.	34P		
					For N	issouri Retail Servi	ce Area		
	NET MET		CONNECTION		EEMENT				
F. Customer-Generator Ack I am aware of the Custome information and/or an operate Company's parallel generation familiar with the operation of to I agree to abide by the term. Generator System in accord interconnection standards. If operating in an unusual man disconnect the Customer-Ge Customer-Generator System Company no less than thirt Generator System that in a acknowledge that any such m I agree not to operate the Cu Application/Agreement has be	er-Generate ational mare on tariff or the Custom s of this Aplance with at any time that mare that mare operate y (30) day ny way manodifications ustomer-Ge	or System instruction and for that is rate scheduler-Generator splication/Agrethe manufactine and for any ay result in an istem and not ing normally sprior to moay degrade os will require senerator System	system. Also, e (as applicated as applicated as applicated as applicated as a system. I as a system are ason, I be a system after repair of after repair of a significantly abmission of a min parallel was a system.	I have ble) are agree to the son the correct after to new A	e been pad intercolor of operate practices nat the Cune Company ection. Fun ponents that System polication	rovided with a connection requirement and maintain the Grass as well as the Constomer-Generator and selectrical system of the Grass and maintain the Grass as well as the Constant and the Grass as well as the Grass as well as the Grass as well as the Grass and the Grass as well as the Grass and the Grass as well as the Grass and the Gras	py of the nts. I am Customer company's System is em, I shall n until the notify the Customer teristics. Company.		
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G. Utility Application/Agree The Company does not, by damage to property or physic Customer-Generator's negligate This Application is approved I Company Representative Nat Signed Company Representation	approval cal injury to ence. by the Comme (print):	of this Applic persons due pany on this _	ation/Agreeme to malfunction day of	ent, ass	e Custome	er-Generator's Syst			
H. Solar System Data (For Solar Module Manufacturer:_Solar Module Model No.:Module rating:year Inverter Warranty:year Location of modules:Rosystem Installation Date:	DC Waters (circle or circle or coofGro	Invested Inv	rerter Rating: _ imber of Modu stem rating (so tallation type: _	les/Pai um of s F	nel: solar pane ixedB	s):kW			

DATE OF ISSUE: November 8, 2013 DATE EFFECTIVE: November 18, 2013

DECEMber 8, 2013

December 8, 2013

December 8, 2013

Kansas City, Mo.

CANCELLED
July 13, 2016
Missouri Public
Service Commission
JE-2016-0351

FILED Missouri Public Service Commission ET-2014-0027; YE-2014-0213

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disconnect the Customer-G Customer-Generator System					
Company no less than this					
Generator System that in	any way may	degrade or significant	ly alter	that System's	output characteristics. I
acknowledge that any such					
I agree not to operate the C Application/Agreement has I			I with the	Company's	electrical system until this
Application/Agreement has i	been approved	by the Company.			
Signed (Customer-Generato	or):			_ Date:	
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DATE OF ISSUE: ISSUED BY:

December 18, 2012

Darrin R. Ives, Senior Director

DATE EFFECTIVE:

January 17, 2013 Kansas City, Mo.

Filed
Missouri Public
Service Commission
EE-2013-0125; YE-2013-0273

CANCELLED November 18, 2013 Missouri Public Service Commission ET-2014-0027; YE-2014-0213

# P.S.C. MO. No. 7 Third Revised Sheet No. 34Q Canceling P.S.C. MO. No. 7 Second Revised Sheet No. 34Q For Missouri Retail Service Area NET METERING INTERCONNECTION APPLICATION AGREEMENT Schedule NM

KANSAS CITY POWER AND LIGHT COMPANY

**RESERVE FOR FUTURE USE** 

CANCELLED October 7, 2019 Missouri Public Service Commission EN-2020-0063; JE-2020-0045

Issued: August 27, 2018

Issued by: Darrin R. Ives, Vice President

FILED Missouri Public

Effective: October 15, 2018

Missouri Public 1200 Main, Kansas City, MO 64105 Service Commission EE-2019-0056; JE-2019-0027

	P.S.C. MO. No.	7	Second	Revised Sheet No. 34Q				
Canceling	P.S.C. MO. No.	7	First	Revised Sheet No. 34Q				
For Missouri Retail Service Area								
NET METERING INTERCONNECTION APPLICATION AGREEMENT								
Schedule NM								

#### H. Solar System Data (For Solar Installations only) (continued)

Solar system must be permanently installed on the applicant's premises for a valid application Required documents to receive solar rebate to be attached OR provided before KCP&L authorizes the rebate payment:

Copies of detail receipts/invoices with purchase date circled

Copies of detail spec sheets on each component

Copies of proof of warranty sheet (minimum of 10 year warranty)

Photo(s) of completed system

Completed Taxpayer Information Form

**Customer Affidavit** 

#### I. Solar Rebate Declaration (For Solar Installations only)

I understand that the complete terms and conditions of the solar rebate program are included in KCP&L's Schedule SR – Solar Photovoltaic Rebate Program.

I understand that this program has a limited budget, and that application will be accepted on a first-come, first-served basis, while funds are available. It is possible that I may be notified I have been placed on a waiting list for the next year's rebate program if funds run out for the current year. This program may be modified or discontinued at any time without notice from KCP&L.

I understand that the solar system must be permanently installed and remain in place on premises for a minimum of 10 years and the system shall be situated in a location where a minimum of eighty-five percent (85%) of the solar resource is available to the solar system.

I understand the equipment must be new when installed, commercially available, and carry a minimum 10 year warranty.

I understand a rebate may be available from KCP&L in the amount of:

\$2.00 per watt for systems operational on or before June 30, 2014;

\$1.50 per watt for systems operational between July 1, 2014 and June 30, 2015;

\$1.00 per watt for systems operational between July 1, 2015 and June 30, 2016;

\$0.50 per watt for systems operational between July 1, 2016 and June 30, 2019;

\$0.25 per watt for systems operational between July 1, 2019 and June 30, 2020;

\$0.00 per watt for systems operational after June 30, 2020.

.I understand an electric utility may, through its tariff, require applications for solar rebates to be submitted up to one hundred eighty-two (182) days prior to the applicable June 30 operational date for the solar rebate.

I understand that a maximum of 25 kilowatts of new or expanded system capacity will be eligible for a rebate.

FILED Missouri Public Service Commission JE-2016-0351

Effective: July 13, 2016

CANCELLED

P.S.C. MO. No.	7	First		Origin	al Sheet No.	34Q
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Cancelling P.S.C. MO. No.	7			Origin	al Sheet No.	34Q
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				For	Missouri Retail Servi	ce Area

# NET METERING INTERCONNECTION AGREEMENT Schedule NM (continued)

Solar system must be permanently installed on the applicant's premises for a valid application Required documents to receive solar rebate (required to be <u>attached</u> for a valid application):

Copies of detail receipts/invoices with purchase date circled

Copies of detail spec sheets on each component

Copies of proof of warranty sheet (minimum of 10 year warranty)

Photo(s) of completed system

Completed Taxpayer Information Form

Customer Affidavit

#### I. Solar Rebate Declaration (For Solar Installations only)

I understand that the complete terms and conditions of the solar rebate program are included in Company's Schedule SR – Solar Photovoltaic Rebate Program.

I understand that this program has a limited budget, and that application will be accepted on a first-come, first-served basis, while funds are available. It is possible that I may be notified I have been placed on a waiting list for the next year's rebate program if funds run out for the current year. This program may be modified or discontinued at any time without notice from the Company.

I understand that the solar system must be permanently installed and remain in place on premises for the duration of its useful life – a minimum of 10 years and the system shall be situated in a location where a minimum of eighty-five percent (85%) of the solar resource is available to the system.

I understand the equipment must be new when installed, commercially available, and carry a minimum 10 year warranty.

I understand a rebate of \$2/watt up to 25,000 watts (25 kW) is available from the Company on expanded or new systems that become operational after 12/31/2009 with a maximum rebate of \$50,000. Effective July 1, 2014 the rebate for systems will be reduced until July 1, 2020 when the rebate will be eliminated. Please refer to the Company's Schedule SR – Solar Photovoltaic Rebate Program for the applicable rebate rate.

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December 8, 2013

December 8, 2013

December 8, 2013

Kansas City, Mo.

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ET-2014-0027; YE-2014-0213

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#### NET METERING INTERCONNECTION AGREEMENT Schedule NM (continued)

Solar system must be permanently installed on the applicant's premises for a valid application Required documents to receive solar rebate (required to be <u>attached</u> for a valid application):

Copies of detail receipts/invoices with purchase date circled

Copies of detail spec sheets on each component

Copies of proof of warranty sheet (minimum of 10 year warranty)

Photo(s) of completed system

Completed Taxpayer Information Form

### I. Solar Rebate Declaration (For Solar Installations only)

I understand that this program has a limited budget, and that application will be accepted on a first-come, first-served basis, while funds are available. It is possible that I may be notified I have been placed on a waiting list for the next year's rebate program if funds run out for the current year. This program may be modified or discontinued at any time without notice from the Company.

I understand that the solar system must be permanently installed and remain in place on premises for the duration of its useful life – a minimum of 10 years.

I understand the equipment must be new when installed, commercially available, and carry a minimum 10 year warranty.

I understand a rebate of \$2/watt up to 25,000 watts (25 kW) is available from the Company on expanded or new systems that become operational after 12/31/2009 with a maximum rebate of \$50,000.

I understand the DC wattage rating provided by the original manufacturer and as noted in section H will be used to determine rebate amount.

I understand business corporations receiving a rebate of \$600 or more will receive a 1099. (Please consult your tax advisor with any questions.)

The undersigned warrants, certifies, and represents that the information provided in this form is true and correct to the best of my knowledge; and the installation meets all Missouri Net Metering and Solar Electric Rebate program requirements.

Applicant's Signature	
Installer's Signature	
Print Solar Rebate Applicant's Name	
Print Installer's Name	
If System not owned by Applicant, Owner's Name	
Owner's Address	

DATE OF ISSUE:

December 18, 2012

DATE EFFECTIVE:

January 17, 2013

ISSUED BY:

Darrin R. Ives, Senior Director

Kansas City, Mo.
Filed
Missouri Public

Service Commission EE-2013-0125; YE-2013-0273

# P.S.C. MO. No. 7 Second Revised Sheet No. 34R Canceling P.S.C. MO. No. 7 First Revised Sheet No. 34R For Missouri Retail Service Area NET METERING INTERCONNECTION APPLICATION AGREEMENT Schedule NM

KANSAS CITY POWER AND LIGHT COMPANY

RESERVE FOR FUTURE USE

CANCELLED October 7, 2019 Missouri Public Service Commission EN-2020-0063; JE-2020-0045

Issued: August 27, 2018

Issued by: Darrin R. Ives, Vice President

FILED Missouri Public Effective: October 15, 2018

Missouri Public 1200 Main, Kansas City, MO 64105 Service Commission

EE-2019-0056; JE-2019-0027

# KANSAS CITY POWER AND LIGHT COMPANY P.S.C. MO. No. \_\_\_\_\_\_7 First Revised Sheet No. 34R Canceling P.S.C. MO. No. \_ 7 Original Sheet No. 34R For Missouri Retail Service Area NET METERING INTERCONNECTION APPLICATION AGREEMENT Schedule NM I. Solar Rebate Declaration (For Solar Installations only) (continued) I understand the DC wattage rating provided by the original manufacturer and as noted in section H will be used to determine rebate amount. I understand I may receive an IRS Form related to my rebate amount. (Please consult your tax advisor with any questions.) I understand that as a condition of receiving a solar rebate, I am transferring to KCP&L, all rights, title, and interest in and to the solar renewable energy credits (SRECs) associated with the new or expanded solar electric system that qualified the customer for the solar rebate for a period of ten years (10) from the date KCP&L confirmed that the solar electric system was installed and operational understand that, for systems of ten kilowatts (10 kW) or greater, a notarized affidavit must be provided to KCP&L, in addition to this declaration, before KCP&L will make a rebate payment. The undersigned warrants, certifies, and represents that the information provided in this form is true and correct to the best of my knowledge; and the installation meets all Missouri Net Metering and Solar Electric Rebate program requirements. Installer's Signature\_\_\_\_ Print Installer's Name\_\_\_\_\_ Customer-Generator's Signature\_\_\_\_ Print Solar Rebate Customer-Generator's Name If System not owned by Customer-Generator, Owner's Name\_\_\_\_\_

**FILED** Missouri Public Service Commission JE-2016-0351

Owner's Address

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P.S.C. M	O. No.	7	Original		Original Revised	Sheet No	34R
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I. Solar R	Rebate Declaration	(For Solar I	nstallations only)	(continued)			
	understand the DC sed to determine re	•	• .	original manufa	cturer and as	noted in section	H will be
	understand busine onsult your tax advi	•	-	ebate of \$600 o	or more will r	receive a 1099.	(Please
ri e e s	understand that as ghts, title, and inter lectric system that lectric utility confirm ystems of ten kilows this declaration, be	est in and to qualified the ned that the atts (10 kW)	the renewable enc customer for the s solar electric syst or greater, a notar	ergy credits asse solar rebate for a em was installe ized affidavit mu	ociated with the a period of te d and operat	ne new or expan n years from the ional understand	ded solar date the that, for
Ir	nstaller's Signature_						
Р	rint Installer's Nam	e					
С	Customer-Generator	's Signature_					
Р	rint Solar Rebate C	ustomer-Ger	nerator's Name				
If	System not owned	by Custome	r-Generator, Owne	er's Name			

November 18, 2013 December 8, 2013 DATE OF ISSUE: November 8, 2013 DATE EFFECTIVE: ISSUED BY: Kansas City, Mo.

CANCELLED July 13, 2016 Missouri Public Service Commission JE-2016-0351

Owner's Address

Darrin R. Ives, Vice President

FILED Missouri Public Service Commission ET-2014-0027; YE-2014-0213

#### P.S.C. MO. No. \_\_\_\_\_\_7 Second Revised Sheet No. 34S Canceling P.S.C. MO. No. \_\_\_\_\_7 Revised Sheet No. 34S **First** For Missouri Retail Service Area NET METERING INTERCONNECTION APPLICATION AGREEMENT Schedule NM (continued)

KANSAS CITY POWER AND LIGHT COMPANY

RESERVE FOR FUTURE USE

CANCELLED October 7, 2019 Missouri Public Service Commission EN-2020-0063; JE-2020-0045

Issued: August 27, 2018

Issued by: Darrin R. Ives, Vice President

FILED

Effective: October 15, 2018

Missouri Public 1200 Main, Kansas City, MO 64105 Service Commission

EE-2019-0056; JE-2019-0027

KANSAS CITY POW	/ER AND	LIGHT COMPA	NY			
P.S.C. M	O. No	7	First	Revised S	Sheet No	34S
Canceling P.S.C. Mo	O. No	7		Original S	Sheet No	34S
				For Missouri	Retail Ser	vice Area
NI	ET METER		NNECTION APPL dule NM (continue	ICATION AGREEN d)		
J. Solar Rebate Affida	avit (Requir	ed For Solar Ins	stallations only)			
I			, certify th	at I am the Custome	r-Generator	and the Solar
system installed match	es the desi	gn submitted.	•			
Company, the SRECs have not been sold or other local or state may the system operational. The undersigned warrabest of my knowledge requirements.	promised fondate; and 3 date. ants, certifie	or sale to any other its she shall the sheet sheet its sheet	er party, nor have the linot be offered for some strains that the information	ney been used to me ale or sold to any oth n provided in this form	et the requir ner party for m is true and	tements of any ten years from
				HIS DOCUMENT ON DAY OF _		20
<u> </u>			<u> </u>	Name Title		
				Company Name		
S Day of			ore me, a notary pub	lic, by the above nam	ned affiant th	nis
				Notary	Public	

FILED Missouri Public Service Commission JE-2016-0351

KANSAS CIT P.S.C. MO. No.	Y POWER & LIGHT COM	PANY 🖂	Original	Sheet No.	34S			
			Revised	<del>-</del>				
Cancelling P.S.C. M	1O. No		Original Revised	Sheet No.				
				ouri Retail Servic	e Area			
NET METERING INTERCONNECTION AGREEMENT Schedule NM (continued)								
J. Solar Rebate Af	fidavit (Required For Solar Installatio	ons only)						
I		, certify that	I am the Cus	stomer-Generato	r and the			
Solar system install	ed matches the design submitted.							
Customer has the legal right and authority to transfer the Solar Energy Renewable Credits ("SRECs") to the Company, the SRECs were derived from a Missouri eligible technology, the SRECs being transferred to the Company have not been sold or promised for sale to any other party, nor have they been used to meet the requirements of any other local or state mandate; and 3) the SRECs will not be offered for sale or sold to any other party for ten years from the system operational date.								
•	arrants, certifies, and represents that th vledge; and the installation meets all M	•						
O.F.	IN WITNESS WHEREOF, I HAVE EX				00			
OF		ON THIS	DAY O	F	20			
		Nar	me					
		Title	<del></del>					
		Cor	npany Name					
Day of	Subscribed and sworn to before me, a	a notary public, b	y the above r	named affiant this	\$			
			Nota	ary Public				

DATE OF ISSUE:

November 8, 2013

Darrin R. Ives, Vice President

DATE EFFECTIVE:

December 8, 2013
November 18, 2013
Kansas City, Mo.
FILED
Missouri Public
Service Commission

ET-2014-0027; YE-2014-0213

P.S.C. MO. No.	7	Eleventh	Revised Sheet No	35	
Canceling P.S.C. MO. No	7	<u>Tenth</u>	Revised Sheet No	35	
			For Missouri Retail Serv	vice Area	
MUNICIPAL STREET LICHTING SERVICE					

# MUNICIPAL STREET LIGHTING SERVICE Schedule ML

#### **AVAILABILITY**

Available for overhead lighting of roadways through a Company-owned Street Lighting system incorporated municipalities and other governmental entities. Governmental entities qualifying for service under this schedule include departments, agencies, and subdivisions of the United States, the State of Missouri, and counties..

#### **TERM OF CONTRACT**

Contracts under this schedule shall be for a period of not less than ten years from the effective date thereof.

#### RATE (Light Emitting Diode (LED)), 1MLLL

#### 1.0 Basic Installation:

Street luminaires on new wood poles serviced from overhead circuits by a new extension not in excess of 200 feet per unit: (Code OW)

		Monthly	Rate per Luminaire
	Size and Type of Luminaire	<u>kWh</u>	per Month(2) (3)
1.1	5000 Lumen LED (Class A)(Type V pattern) <sup>(1)</sup>	16	\$20.48
1.2	5000 Lumen LED (Class B)(Type II pattern) <sup>(1)</sup>	16	\$20.48
2.3	7500 Lumen LED (Class C)(Type III pattern) <sup>(1)</sup>	23	\$23.04
2.4	12500 Lumen LED (Class D)(Type III pattern) <sup>(1)</sup>	36	\$24.57
2.5	24500 Lumen LED (Class E)(Type III pattern)(1)	74	\$26.62

2.0 Street luminaires on short bracket arm and existing wood poles served from existing overhead circuits: (Code EW)

		Monthly	Rate per Luminaire
	Size and Type of Luminaire	<u>kWh</u>	per Month
2.1	5000 Lumen LED (Class B)(Type II pattern)(1)	16	\$11.27
2.3	7500 Lumen LED (Class C)(Type III pattern)(1)	23	\$13.82
2.4	12500 Lumen LED (Class D)(Type III pattern) <sup>(1)</sup>	36	\$15.36
2.5	24500 Lumen LED (Class E)(Type III pattern)(1)	74	\$17.41

3.0 Street luminaires on 14 foot decorative poles served from a new underground circuit extension not in excess of 200 feet per unit: (Code UD)

		Monthly	Rate per Luminaire
	Size and Type of Luminaire	<u>kWh</u>	per Month
3.1	4300 Lumen LED (Class K) (Acorn Style)(1)	26	\$64.21
3.2	10000 Lumen LED (Class L) (Acorn Style)(1)	41	\$65.66

<sup>(1)</sup>Lumens for LED luminaires may vary ±12% due to differences between lamp suppliers.

CANCELLED October 7, 2019 Missouri Public Service Commission EN-2020-0063; JE-2020-0045

Issued: November 6, 2018 Effective: December 6, 2018 Issued by: Darrin R. Ives, Vice President 1200 Main, Kansas City, MO 64105

<sup>&</sup>lt;sup>(2)</sup>Twin luminaires shall be two times the rate per single luminaire per month.

<sup>(3)</sup>Existing LED luminaires installed under the MARC Pilot (Schedule ML-LED) will be converted to these rates based on their installed lumen size.

P.S.C. MO. No.	7	<u>Tenth</u>	Revised Sheet No	35
Canceling P.S.C. MO. No.	7	Ninth	Revised Sheet No	35
-			For Missouri Retail Serv	vice Area
	MUNICIPAL STREE	T LIGHTING SER	VICE	
	Sche	edule MI		

#### **AVAILABILITY**

Available for street lighting service through a Company-owned Street Lighting System within corporate limits of a municipality.

#### **TERM OF CONTRACT**

Contracts under this schedule shall be for a period of not less than ten years from the effective date thereof.

#### RATE (Light Emitting Diode (LED)), 1MLLL

#### 1.0 Basic Installation:

Street luminaires on new wood poles serviced from overhead circuits by a new extension not in excess of 200 feet per unit: (Code OW)

		Monthly	Rate per Luminaire
	Size and Type of Luminaire—	<u>kWh</u>	per Month(2) (3)
1.1	5000 Lumen LED (Class A)(Type V pattern)(1)	16	\$20.78
1.2	5000 Lumen LED (Class B)(Type II pattern)(1)	16	\$20.78
2.3	7500 Lumen LED (Class C)(Type III pattern)(1)	23	\$23.37
2.4	12500 Lumen LED (Class D)(Type III pattern)(1)	36	\$24.93
2.5	24500 Lumen LED (Class E)(Type III pattern)(1)	74	\$27.01

2.0 Street luminaires on short bracket arm and existing wood poles served from existing overhead circuits: (Code EW)

		Monthly	Rate per Luminaire
	Size and Type of Luminaire—	<u>kWh</u>	per Month
2.1	5000 Lumen LED (Class B)(Type II pattern)(1)	16	\$11.43
2.3	7500 Lumen LED (Class C)(Type III pattern)(1)	23	\$14.02
2.4	12500 Lumen LED (Class D)(Type III pattern)(1)	36	\$15.58
2.5	24500 Lumen LED (Class E)(Type III pattern)(1)	74	\$17.66

<sup>(1)</sup>Lumens for LED luminaires may vary ±12% due to differences between lamp suppliers.

FILED
Missouri Public
Service Commission
ER-2016-0285; YE-2017-0235

Issued: May 9, 2017 Effective: June 8, 2017 Issued by: Darrin R. Ives, Vice President 1200 Main, Kansas City, MO 64105

CANCELLED
December 6, 2018
Missouri Public
Service Commission
ER-2018-0145; YE-2019-0084

<sup>&</sup>lt;sup>(2)</sup>Twin luminaires shall be two times the rate per single luminaire per month.

<sup>(3)</sup> Existing LED luminaires installed under the MARC Pilot (Schedule ML-LED) will be converted to these rates based on their installed lumen size.

P.S.C. MO. No	7	Ninth	_ Revised Sheet No	35
Canceling P.S.C. MO. No	7	Eighth	_ Revised Sheet No	35
			For Missouri Retail Serv	vice Area
		ET LIGHTING SERV	/ICE	

#### **AVAILABILITY**

Available for street lighting service through a Company-owned Street Lighting System within corporate limits of a municipality.

#### **TERM OF CONTRACT**

Contracts under this schedule shall be for a period of not less than ten years from the effective date thereof.

#### RATE (Light Emitting Diode (LED)), 1MLLL

#### 1.0 Basic Installation:

Street luminaires on new wood poles serviced from overhead circuits by a new extension not in excess of 200 feet per unit: (Code OW)

		Monthly	Rate per Luminaire
	Size and Type of Luminaire—	<u>kWh</u>	per Month <sup>(2) (3)</sup>
1.1	5000 Lumen LED (Class A)(Type V pattern)(1)	16	\$20.00
1.2	5000 Lumen LED (Class B)(Type II pattern)(1)	16	\$20.00
2.3	7500 Lumen LED (Class C)(Type III pattern)(1)	23	\$22.50
2.4	12500 Lumen LED (Class D)(Type III pattern)(1)	36	\$24.00
2.5	24500 Lumen LED (Class E)(Type III pattern)(1)	74	\$26.00

2.0 Street luminaires on short bracket arm and existing wood poles served from existing overhead circuits: (Code EW)

		Monthly	Rate per Luminaire
	Size and Type of Luminaire—	kWh	per Month
2.1	5000 Lumen LED (Class B)(Type II pattern)(1)	16	\$11.00
2.3	7500 Lumen LED (Class C)(Type III pattern)(1)	23	\$13.50
2.4	12500 Lumen LED (Class D)(Type III pattern) <sup>(1)</sup>	36	\$15.00
2.5	24500 Lumen LED (Class E)(Type III pattern)(1)	74	\$17.00

<sup>&</sup>lt;sup>(1)</sup>Lumens for LED luminaires may vary ±12% due to differences between lamp suppliers.

FILED Missouri Public Service Commission JE-2016-0344

Issued: June 1, 2016

Effective: July 1, 2016
Issued by: Darrin R. Ives, Vice President

1200 Main, Kansas City, MO 64105

Missouri Public Service Commission ER-2016-0285; YE-2017-0235

June 8, 2017

<sup>(2)</sup> Twin luminaires shall be two times the rate per single luminaire per month.

<sup>(3)</sup> Existing LED luminaires installed under the MARC Pilot (Schedule ML-LED) will be converted to these rates based on their installed lumen size.

P.S.C. MO. No.	7	Eighth	Revised Sheet No	35
Canceling P.S.C. MO. No.	7	Seventh	Revised Sheet No	35
			For Missouri Retail Serv	vice Area
		ET LIGHTING SERV	ICE	

#### **AVAILABILITY**

Available for street lighting service through a Company-owned Street Lighting System within corporate limits of a municipality.

#### **TERM OF CONTRACT**

Contracts under this schedule shall be for a period of not less than ten years from the effective date thereof.

#### RATE (Mercury Vapor and High Pressure Sodium Vapor), 1MLML, 1MLSL

#### 8.0 Basic Installation

Street lamps equipped with hood, reflector, and refractor, on wood poles serviced from overhead circuits by an extension not in excess of 200 feet per unit: (Code OW)

		Monthly	Rate per Lamp
	Size and Type of Lamp	<u>kWh</u>	per Year (2)
8.1	8600 Lumen Mercury Vapor (1)	71	\$264.60
8.2	12100 Lumen Mercury Vapor (1)	101	\$296.76
8.3	22500 Lumen Mercury Vapor (1)	157	\$323.52
8.4	9500 Lumen High Pressure Sodium	49	\$258.24
8.5	16000 Lumen High Pressure Sodium	67	\$287.76
8.6	27500 Lumen High Pressure Sodium	109	\$305.88
8.7	50000 Lumen High Pressure Sodium	162	\$333.60

ER-2014-0370; YE-2016-0078

September 29, 2015

JE-2016-0344

<sup>&</sup>lt;sup>(1)</sup>Limited to the units in service on April 18, 1992, until removed.

<sup>(2)</sup> Twin lamps shall be two times the rate per single lamp per year. kWh usage for twin lamps is two times the single monthly kWh.

P.S.C. MO. No.	7	Seventh	Original	Sheet No.	35
			Revised		
Cancelling P.S.C. MO.	7	Sixth	Original	Sheet No.	35
		$\triangleright$	Revised		
			 For Miss	souri Retail Servi	ice Area

# MUNICIPAL STREET LIGHTING SERVICE Schedule ML

#### **AVAILABILITY:**

Available for street lighting service through a Company-owned Street Lighting System within corporate limits of a municipality.

#### **TERM OF CONTRACT:**

Contracts under this schedule shall be for a period of not less than ten years from the effective date thereof.

#### **RATE (Mercury Vapor and High Pressure Sodium Vapor):**

## 8.0 Basic Installation:

Street lamps equipped with hood, reflector, and refractor, on wood poles serviced from overhead circuits by an extension not in excess of 200 feet per unit: (Code OW)

	Rate per Lamp
Size and Type of Lamp	per Year <sup>(2)</sup>
8600 Lumen Mercury Vapor (1)	\$236.88
12100 Lumen Mercury Vapor (1)	\$265.68
22500 Lumen Mercury Vapor (1)	\$289.68
9500 Lumen High Pressure Sodium	\$231.24
16000 Lumen High Pressure Sodium	\$257.64
27500 Lumen High Pressure Sodium	\$273.84
50000 Lumen High Pressure Sodium	\$298.68
	8600 Lumen Mercury Vapor (1) 12100 Lumen Mercury Vapor (1) 22500 Lumen Mercury Vapor (1) 9500 Lumen High Pressure Sodium 16000 Lumen High Pressure Sodium 27500 Lumen High Pressure Sodium

DATE OF ISSUE: January 16, 2013

Darrin R. Ives, Senior Director

DATE EFFECTIVE: -February 15, 2013

January 26, 2013

**ISSUED BY:** 

<sup>&</sup>lt;sup>(1)</sup>Limited to the units in service on April 18, 1992, until removed.

<sup>(2)</sup> Twin lamps shall be two times the rate per single lamp per year.

P.S.C. MO. No.	7	Sixth		Original	Sheet No.	35
			$\boxtimes$	Revised		
Cancelling P.S.C. MO.	7	Fifth		Original Revised	Sheet No	35
			_	For Mis	souri Retail Servi	ce Area
			-		occini i totali oci vit	

# MUNICIPAL STREET LIGHTING SERVICE Schedule 1-ML

#### **AVAILABILITY:**

Available for street lighting service through a Company-owned Street Lighting System within corporate limits of a municipality.

#### **TERM OF CONTRACT:**

Contracts under this schedule shall be for a period of not less than ten years from the effective date thereof.

#### **RATE (Mercury Vapor and High Pressure Sodium Vapor):**

#### 8.0 Basic Installation:

Street lamps equipped with hood, reflector, and refractor, on wood poles serviced from overhead circuits by an extension not in excess of 200 feet per unit: (Code OW)

	Rate per Lamp
Size and Type of Lamp	per Year <sup>(2)</sup>
8600 Lumen Mercury Vapor (1)	\$216.00
12100 Lumen Mercury Vapor (1)	\$242.28
22500 Lumen Mercury Vapor (1)	\$264.24
9500 Lumen High Pressure Sodium	\$210.96
16000 Lumen High Pressure Sodium	\$234.96
27500 Lumen High Pressure Sodium	\$249.72
50000 Lumen High Pressure Sodium	\$272.40
	8600 Lumen Mercury Vapor (1) 12100 Lumen Mercury Vapor (1) 22500 Lumen Mercury Vapor (1) 9500 Lumen High Pressure Sodium 16000 Lumen High Pressure Sodium 27500 Lumen High Pressure Sodium

DATE OF ISSUE: April 18, 2011 DATE EFFECTIVE: May 18, 2011 May 4, 2011

ISSUED BY: Darrin R. Ives, Senior Director

Kansas City, MO

FILED Missouri Public Service Commission ER-2010-0355; YE-2011-0523

<sup>&</sup>lt;sup>(1)</sup>Limited to the units in service on April 18, 1992, until removed.

<sup>(2)</sup> Twin lamps shall be two times the rate per single lamp per year.

P.S.C. MO. No.	7	Fifth	□	Original	Sheet No.	35
			$\boxtimes$	Revised		
Cancelling P.S.C. MO. No.	7	Fourth	🗆	Original	Sheet No.	35
			$\boxtimes$	Revised		<u> </u>
				Rate For <u>Area</u>	Area No. 1 – Uri	oan 

# MUNICIPAL STREET LIGHTING SERVICE Schedule 1-ML

#### **AVAILABILITY:**

Available for street lighting service through a Company-owned Street Lighting System within corporate limits of a municipality.

## **TERM OF CONTRACT:**

Contracts under this schedule shall be for a period of not less than ten years from the effective date thereof.

## RATE (Mercury Vapor):

7.0 Street lamps equipped with special cover assembly including support arm(s), reflector(s), and refractor(s), on ornamental steel poles served underground by an extension under concrete not in excess of 200 feet per unit: (Code USC)

7.1 Size of Lamp 76000 Lumen<sup>(1)</sup> Rate per Lamp per Year \$ 1,064.88

## RATE (Mercury Vapor and High Pressure Sodium Vapor):

8.0 Basic Installation:

Street lamps equipped with hood, reflector, and refractor, on wood poles serviced from overhead circuits by an extension not in excess of 200 feet per unit: (Code OW)

		Rate per Lamp
	Size of Lamp	per Year *
8.1	8600 Lumen Mercury Vapor <sup>(1)</sup>	\$205.20
8.2	12100 Lumen Mercury Vapor <sup>(1)</sup>	230.16
8.3	22500 Lumen Mercury Vapor <sup>(1)</sup>	251.04
8.4	9500 Lumen High Pressure Sodium	200.40
8.5	16000 Lumen High Pressure Sodium	223.20
8.6	27500 Lumen High Pressure Sodium	237.24
8.7	50000 Lumen High Pressure Sodium	258.84

<sup>\*</sup> Twin lamps shall be two times the rate per single lamp per year.

DATE OF ISSUE:

July 8, 2009

Curtis D. Blanc Sr. Director DATE EFFECTIVE:

September 1, 2009

1201 Walnut, Kansas City, Mo. 64106

P.S.C. MO. No.	7	Fourth		Original	Sheet No.	35
			$\boxtimes$	Revised		
Cancelling P.S.C. MO. No.	7	Third		Original	Sheet No.	35
			$\boxtimes$	Revised		-
				For <u>Area</u>	ea No. 1 – Urt 	oan ———

#### MUNICIPAL STREET LIGHTING SERVICE Schedule 1-ML

#### **AVAILABILITY:**

Available for street lighting service through a Company-owned Street Lighting System within corporate limits of a municipality.

#### **TERM OF CONTRACT:**

Contracts under this schedule shall be for a period of not less than ten years from the effective date thereof.

#### RATE (Mercury Vapor):

7.0 Street lamps equipped with special cover assembly including support arm(s), reflector(s), and refractor(s), on ornamental steel poles served underground by an extension under concrete not in excess of 200 feet per unit: (Code USC)

Rate per Lamp Size of Lamp per Year 76000 Lumen<sup>(1)</sup> 7.1 \$916.80

#### RATE (Mercury Vapor and High Pressure Sodium Vapor):

0.8 Basic Installation:

> Street lamps equipped with hood, reflector, and refractor, on wood poles serviced from overhead circuits by an extension not in excess of 200 feet per unit: (Code OW)

8.1 8.2	Size of Lamp 8600 Lumen Mercury Vapor <sup>(1)</sup> 12100 Lumen Mercury Vapor <sup>(1)</sup> 22500 Lumen Mercury Vapor <sup>(1)</sup>	Rate per Lamp <u>per Year</u> * \$176.64 198.12 216.12
8.3 8.4	9500 Lumen High Pressure Sodium	172.56
8.5	16000 Lumen High Pressure Sodium	192.12
8.6	27500 Lumen High Pressure Sodium	204.24
8.7	50000 Lumen High Pressure Sodium	222.84

<sup>\*</sup> Twin lamps shall be two times the rate per single lamp per year.

January 1, 2008

DATE OF ISSUE:

December 13, 2007

DATE EFFECTIVE:

January 12, 2008

ISSUED BY:

Chris B. Giles Vice-President 1201 Walnut, Kansas City, Mo. 64106

CANCELLED September 1, 2009 Missouri Public Service Commission ER-2009-0089; JE-2010-0014

**FILED** Missouri Public Service Commision

P.S.C. MO. No.	7	Third	🗆	Original	Sheet No.	35
			$\boxtimes$	Revised		
Cancelling P.S.C. MO. No.	7	Second		Original	Sheet No.	35
			$\boxtimes$	Revised		
				Rate For Area	Area No. 1 – Url	ban
				101 Alea		

#### MUNICIPAL STREET LIGHTING SERVICE Schedule 1-ML

#### **AVAILABILITY:**

Available for street lighting service through a Company-owned Street Lighting System within corporate limits of a municipality.

#### **TERM OF CONTRACT:**

Contracts under this schedule shall be for a period of not less than ten years from the effective date thereof.

#### RATE (Incandescent):

1.0 Street lamps equipped with a hood, reflector, and refractor, on wood poles or existing trolley poles served overhead by an extension not in excess of 500 feet per unit: (Code IWT)

	Size of Lamp	Rate per Lamp per Year		
1.1 1.2 1.3 1.4	4000 Lumen (400 c.p.)* 6000 Lumen (600 c.p.)* 10000 Lumen (1000 c.p.)* 15000 Lumen (1500 c.p.)*	\$ 145.80 168.84 220.44 280.20		
2.0	Street lamps equipped with a hood, reflector, and refractor, on ornamental steel pole overhead by an extension not in excess of 200 feet per unit: (Code IS)			

Size of	Lamp	Rate per Lamp per Year
2.2 6000	Lumen (400 c.p.)* Lumen (600 c.p.)* Lumen (1000 c.p.)*	\$ 180.48 204.00 258.72

<sup>\*</sup>Limited to the units in service on May 15, 1974 until removed.

DATE OF ISSUE:

**ISSUED BY:** 

December 28, 2006

Chris B. Giles Vice-President

DATE EFFECTIVE:

January 29, 2007 Jan. 1, 07

1201 Walnut, Kansas City, Mo. 64106

Filed

Missouri Public
Service Commission.

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	Cancelling P. S. C	MO No	7		Original	SHEET No	35
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кате	of Issuing Corporation or N	Monicipanty				, , , , , , , , , , , , , , , , , , , ,	
				***************************************	Micco	nd Public	4
	MU	JNICIPAL STR	REET LIGI	HTING SERVIĆĒ	Mico C	ommice	(On
		Scl	hedule 1-l	ML			
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	ailable for street light porate limits of a mu		ough a C	ompany-owned Str	eet Lighting	g System with	in
TERM OF	CONTRACT:	_					
	ntracts under this sective date thereof.	chedule shall	be for a	period of not less	than ten	years from th	ne
RATE (Inc	andescent):						
1.0				ector, and refractor xtension not in exc			
	Size of Lamp			Rate pe	r Lamp per	Year	
1.1	4000 Lumen	(400 c.p.)*		9	3 132.00		
1.2	6000 Lumen	(600 c.p.)*		•	152.88		
1.3	-				199.56		
1.4	15000 Lumen	(1500 c.p.)"			253.68		
2.0	·			ector, and refractor,			es
•	served overhea	id by an extens	sion not in	excess of 200 feet	per unit: (	Code IS)	
	Size of Lamp			Rate pe	r Lamp per	Year	
2.1		(400 c.p.)*		9	163.44		
2.2					184.68		
2.3	10000 Lumer	(1000 c.p.)*			234.24		
*Lir	mited to the units in s	ervice on May	15, 1974	until removed.			
·				M 80 <b>7</b>	1889/11/1 168 CO	Public mmiccia:	<del>آ</del> ا

99-3**13** FILED AUG 01 1999

Cancelled

January 1, 2006 Missouri Public Service Commission

ISSUED BY J. S. Latz Senior Vice President 1201 Walnut, Kansas City, Mo.

	MUNICIPAL STREET LIGI Schedule 1-	ML DEC 4 1996
AVAILABILIT	TY:	MISSCURI ∂uolio Service <b>Commis</b> si
	able for street lighting service through a Corate limits of a municipality.	company-owned Street Lighting System within
TERM OF CO	ONTRACT:	
	racts under this schedule shall be for a tive date thereof.	period of not less than ten years from the
RATE (Incar	ndescent):	
1.0		ector, and refractor, on wood poles or existing xtension not in excess of 500 feet per unit:
	Size of Lamp	Rate per Lamp per Year
1.1	4000 Lumen (400 c.p.)*	\$ 136.32
1.2	6000 Lumen (600 c.p.)*	157.92
1.3	10000 Lumen (1000 c.p.)*	206.16
1.4	15000 Lumen (1500 c.p.)*	262.08
2.0	Street lamps equipped with a hood, refleserved overhead by an extension not in	ector, and refractor, on ornamental steel poles excess of 200 feet per unit: (Code IS)
	Size of Lamp	Rate per Lamp per Year
	4000 Lumen (400 c.p.)*	\$ 168.84
2.1		·
2.1 2.2	6000 Lumen (600 c.p.)*	190.80

**First** 

For.....

P. S. C. MO. No. ......

Cancelling P. S. C. MO. No. .....

KANSAS CITY POWER & LIGHT COMPANY

Name of Issuing Corporation or Municipality

SHEET No. ...

SHEET No.....

Original - )

Revised

Original

\ Revised ∫ Rate Area No. 1 - Urban Area

Community, Town or City

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AUG 0 1 1999

Public Service Commission MISSOURI

. Form 661H002 (Rev 6/94)

FORM NO. 13

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		MUNIC	IPAL STREET LIGHTING Schedule 1-ML	SERVICE JUL	5 1996
	AVAILABILITY:			MIS	SOURI
		for street lighting : e limits of a municip	service through a Compa ality.	ny-owned Street	ce Commissior Lighting System within
	TERM OF CONT	RACT:			
		s under this sched date thereof.	iule shall be for a perio	d of not less tha	an ten years from the
	RATE (Incandes	scent):			
(Kev 5/94)	tı	Street lamps equipped with a hood, reflector, and refractor, on wood poles trolley poles served overhead by an extension not in excess of 500 feet (Code IWT)			
	<u>S</u>	Size of Lamp		Rate per La	ımp per Year
KCPL Form 661H002	1.2 1.3 1 1.4 1 2.0 S		0 c.p.)* 0 c.p.)*	21 26 and refractor, on	1.16 0.36 7.48 ornamental steel poles
	<u> </u>	Size of Lamp		Rate per La	amp per Year
	!	4000 Lumen (4 6000 Lumen (6 10000 Lumen (10	00 c.p.)* 00 c.p.)*	24	2.32 4.64 6.96
	*Limited t	to the units in servi	ce on May 15, 1974 until r	removed.	

P. S. C. MO. No. ....7

KANSAS CITY POWER & LIGHT COMPANY

Name of Issuing Corporation or Municipality

Cancelling P. S. C. MO. No. 6 All previous sheets

SHEET No. ....35.....

SHEET No.....

Original 1

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For Rate Area No. 1 - Urban Area

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Community, Town or City

Revised

Revised

MO. PUBLIC SERVICE COMM DATE OF ISSUE July 5, 1996

Month day year DATE EFFECTIVE July 9, 1996

month day year ISSUED BY S. W. Cattron Vice President 1201 Walnut, Kansas City, Mo. title address

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JAN 1 1997

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FORM NO. 13