P.S.C. MO. No.	7	SixteenthFifteenth	Revised Sheet No. TOC-1
Canceling P.S.C. MO. No.	7	Fifteenth Fourteenth	Revised

Sheet No. TOC-1

1

For Missouri Retail Service Area

OF RATES for STATE of N	IISSOURI	
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Medium General Service	MGS	10
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Fuel Adjustment Clause	FAC 50
Issued: <u>NovemberMay 6</u> 9, 201 <u>8</u> 7	Effective: December 6June 8, 20187
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Issued by: Darrin R. Ives, Vice President

1200 Main, Kansas City, MO 64105

P.S.C. MO. No. _____7

Original Sheet No. TOC-1A

Canceling P.S.C. MO. No.

Sheet No._____

For Missouri Retail Service Area

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esidential Other Use	ROU RTOU	6 7	
esidential Time of Day Service (FROZEN)	RTOD	8	Formatted: Space Before: 0 pt, Tab stops: 4.5", Left 5.78", Left + Not at 4.19" + 5.5"
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ledium General Service	MGS	9 10	
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wo Part - Time Of Use (FROZEN)	TPP	20	
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rivate Unmetered Lighting Service (FROZEN)	AL	33	
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et Metering Interconnection Agreement	NM	34	
arallel Generation Contract Service	PG	31	
olar Photovoltaic Rebate Program	SR	46	
tandby Service Riderfor Self-Generating Customers	S <u>SR</u> GC	28	
tandby or Breakdown Service (FROZEN)	SA	30	
olar Subscription Pilot Rider enewable Energy Rider	SSP RER	<u> </u>	
nergy Efficiency. <u>&</u> Demand Response, <u>& End Use</u> lean Charge Network	CCN	16	Formatted: Indent: Left: 0", First line: 0", Tab stops:
nderutilized Infrastructure Rider	UIC	24	Left + 5.78", Left + Not at 4.19" + 5.5"
farket Based Demand Response Program	MBDR	26	
Power	MP	20	Formatted: Indent: Left: 0", First line: 0"

Demand Side Investment Mechanism Rider49	DSIM	Formatted: Indent: Left: 0", First line: 0", Tab stops: 4.5", Left + 5.78", Left + Not at 4.19" + 5.5"
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Issued: September 8, 2015November 6, 2018 Issued by: Darrin R. Ives, Vice President	Effective: <u>December 6, 2018</u> October 8, 2015 1200 Main, Kansas City, MO 64105	

KANSAS CITY POWER AND LIGHT COMPANY			
P.S.C. MO. No7S	econd First	Revised Sheet No. <u>1</u>	ГОС–2A
Canceling P.S.C. MO. No7	<u>First</u> Re	<u>vised</u> Original Sheet N	√o. <u>TOC-</u>
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	Fo	or Missouri Retail Serv	vice Area
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Special Interruptible Contracts	SIC	23	
Special Contract Service	SCS	29	
Urban Core Development Rider	UCD	41	
Promotional Practices	GENEF		
Promotional Practices	PROG		
Fuel Adjustment Clause	FAC	50	
Limited Large Customer Economic Development Discount Rid	er PED	<u> </u>	

KANSAS CITY POWER AND LIGHT COMPANY						
P.S.C. MO. No.	7	TenthNinth	Revised Sheet No.	5A		
Canceling P.S.C. MO. No.	7	NinthEighth	Revised Sheet No.	5A		
			For Missouri Retail Ser	vice Area		
RESIDENTIAL SERVICE Schedule R						
RATE						
Single-phase kWh and three-phase kWh will be cumulated for billing under this schedule.						

A. RESIDENTIAL GENERAL USE, 1RS1A, 1RSDA, 1RS1B

Customer Charge (Per Month)	\$ 12.62 11.47	
	Summer Season	Winter Season
Energy Charge (Per kWh)	0000011	<u></u>
First 600 kWh per month	\$0.13511 12893	\$0.12013 14712231
Next 400 kWh per month		\$0. <u>0739646</u> 07396
Over 1000 kWh per month	\$0. <u>1491661149</u>	16 \$0. <u>065461</u> 06561

B. RESIDENTIAL GENERAL USE AND SPACE HEAT - ONE METER, 1RS6A, 1RFEB

When the customer has electric space heating equipment for the residence and the equipment is of a size and design approved by the Company and <u>not</u> connected through a separately metered circuit, the kWh shall be billed as follows:

Customer Charge (Per Month)

\$12.6211.47

	Summer <u>Season</u>	Winter <u>Seaso</u> i	
Energy Charge (Per kWh)			
First 600 kWh per month	\$0. <u>13806712′</u>	13806	\$0. <u>0970363709703</u>
Next 400 kWh per month	\$0.13806712	13806	\$0.09703 63709703
Over 1000 kWh per month	\$0. <u>13806712</u>	13806	\$0. <u>0630005606098</u>

KANSAS CITY POWER AND LIGHT CO	MPANY			
P.S.C. MO. No7	TenthNinth Revised Sheet No. 5B			
Canceling P.S.C. MO. No7	<u>NinEighth</u> Revised Sheet No. <u>5B</u>			
	For Missouri Retail Service Area			
R	ESIDENTIAL SERVICE			
	Schedule R			
RATE (continued)				
C. <u>RESIDENTIAL GENERAL USE A</u>	ND SPACE HEAT - 2 METERS 1RS2A, 1RS3A, 1RW7A, 1RH1A			
size and design approved by the	space heating equipment for the residence and the equipment is of a company connected through a separately metered circuit, the kWh he option of separately metered space heating is limited to premises 07.			
Customer Charge (Per Mont	n) \$ <u>13.80</u> 14.95			
Energy Charge (Per kWh):	Summer Winter <u>Season</u> <u>Season</u>			
First 600 kWh per mont	h \$0.13806 \$0.12013 <u>147.12412</u>			
Next 400 kWh per mont				
Over 1000 kWh per mo	nth \$0.13806 \$0. <u>0635317706219</u>			
Separately metered space heat rate:				
All kWh (Per kWh)	\$0.13806 \$0. <u>0635305606239</u>			

D. When a customer has electric space heating equipment and electric water heating equipment of a size and design approved by the Company connected through a separately metered circuit, the kWh used shall be billed on Rate C above. This option of connecting water heating equipment on the separately metered circuit is limited to customers being served under this schedule prior to July 9, 1996.

<u>MINIMUM</u>

Minimum Monthly Bill:

- (1) Customer Charge; plus
- (2) Any additional charges for line extensions, if applicable.

KANSAS CITY POWER AND	D LIGHT COMPA	NY		
P.S.C. MO. No	7	Sixth Fifth	_ Revised Sheet No. 6	
Canceling P.S.C. MO. No	7	Fifthourth	_ Revised Sheet No. 6	
			For Missouri Retail Service Area	
RESIDENTIAL OTHER USE Schedule ROU				

AVAILABILITY

This rate schedule applies to residential customers who do not qualify under any other residential rate. Customers qualifying for this rate will generally be those with well pumps, barns, machine sheds, detached garages and home workshops, whose meter is not connected to a single or multiple occupancy dwelling unit. This rate schedule cannot be used for any commercial or industrial customer.

<u>RATE, 1RO1A</u>

Customer Charge	<u>Summer</u> \$ 12.62<u>11.47</u> per month \$-	<u>Winter</u> 12.62<u>11.47</u> per month
Energy Charge	Summer	Winter
All Energy	\$0. <u>1795180917931</u> per kV	Vh \$0. <u>1394983813933</u> per kWh

MINIMUM

Minimum Monthly Bill:

- (1) Customer Charge; plus
- (2) Any additional charges for line extensions, if applicable.

SUMMER AND WINTER SEASONS

The Summer Season is four consecutive months, beginning and effective May 16 and ending September 15, inclusive. The Winter Season is eight consecutive months, beginning and effective September 16 and ending May 15. Customer bills for meter reading periods including one or more days in both seasons will reflect the number of days in each season.

DEMAND SIDE INVESTMENT MECHANISM RIDER

Subject to Schedule DSIM filed with the State Regulatory Commission.

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.

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<u> </u>	riginal Sheet No. 7		
For I	Missouri Retail Service Area		
ne of Use RTOU			
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ly metered living u	nits in multiple occupancy		Formatted: Font: 11 pt
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eration connected in	parallel with the Company's		Formatted: Font: 11 pt
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n-payment or on a	pay agreement may not be		
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an one (1) year and	for such time thereafter until		
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ce under this rate.		<	Formatted: Font: 11 pt
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\$11.47			Formatted: Underline
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Summer	Winter		
Season	Season		
\$0.32498	\$0.26575		
<u>\$0.32498</u> \$0.10833	<u>\$0.26575</u> \$0.10422		
\$0.32498 \$0.10833 \$0.05416	\$0.26575 \$0.10422 \$0.04495		
	Eiving AMI-metered s TOU Eiving AMI-metered s ly metered living un eration connected in etering tariff (Schedu ental, Resale or sing stomers otherwise se mers to shift consum n-payment, or on a cretion. an one (1) year and 1 Customer exiting the ce under this rate., \$11.47	Original Sheet No. 7 For Missouri Retail Service Area he of Use RTOU eiving AMI-metered secondary electric service to ly metered living units in multiple occupancy eration connected in parallel with the Company's etering tariff (Schedule NM). Not available for iental, Resale or single metered multi-occupancy stomers otherwise served under the Company's mers to shift consumption from higher cost time n-payment, or on a pay agreement may not be cretion. an one (1) year and for such time thereafter until Customer exiting the program will be required to ce under this rate. \$11.47 Summer Winter	Original Sheet No. 7 For Missouri Retail Service Area he of Use RTOU eiving AMI-metered secondary electric service to ly metered living units in multiple occupancy eration connected in parallel with the Company's etering tariff (Schedule NM). Not available for setomers otherwise served under the Company's mers to shift consumption from higher cost time n-payment, or on a pay agreement may not be cretion. an one (1) year and for such time thereafter untill Customer exiting the program will be required to ce under this rate. \$11.47 Summer Winter

Issued: July 5, 1996<u>November 6, 2018</u> Issued by: Darrin R. IvesS.W. Caltron, Vice President Kansas City, MO 6410<u>5</u>6

Effective: <u>December 6, 2018July 9, 1996</u> _120<u>0</u>4 <u>Main</u>Walnut,

P.S.C. MO. No. 7

Original Sheet No. 7A

Canceling P.S.C. MO. No.

Sheet No.____

For Missouri Retail Service Area

Residential Time of Use	
Schedule RTOU	

PRICING PERIODS

Pricing periods are established in Central Time year-round. The hours of the pricing period for each season are as follows:

On-Peak: 4pm-8pm, Monday through Friday Super Off-Peak: 12am-6am every day Off-Peak: All other hours

MINIMUM

Minimum Monthly Bill:

- 1) Customer Charge; plus
- 2) Any additional charges for line extensions, if applicable.

SUMMER AND WINTER SEASONS

The Summer Season is four consecutive months, beginning and effective May 16 and ending September 15, inclusive. The Winter Season is eight consecutive months, beginning and effective September 16 and ending May 15. Customer bills for meter reading periods including one or more days in both seasons will reflect the number of days in each season.

DEMAND SIDE INVESTMENT MECHANISM RIDER

Subject to Schedule DSIM filed with the State Regulatory Commission.

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.

 P.S.C. MO. No.
 7
 TenthNinth
 Revised Sheet No.
 8

 Canceling P.S.C. MO. No.
 7
 NinthEighth
 Revised Sheet No.
 8

For Missouri Retail Service Area

Residential Time Of Day Service (FROZEN)	
Schedule RTOD	

AVAILABILITY

For electric service to a single-occupancy private residence:

Single-phase electric service through one meter for ordinary domestic use for the first 500 new or existing customers who request to be served under this schedule. This limit may be extended upon prior consent of the Company depending upon the availability and installation of metering equipment.

This rate schedule is a replacement for Schedule RTDE, cancelled July 9, 1996.

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

This schedule is not available to new customers after October 8, 2015.

<u>RATE, 1TE1A</u>

Single-phase kWh will be cumulated for billing under this schedule.

- A. Customer Charge: \$<u>15.9683</u>15.94 per customer per month.
- B. Energy Charge:

Summer Season: On-Peak Hours \$0.<u>21197</u> per kWh for all kWh per month.

> Off-Peak Hours \$0.1180971511796 per kWh for all kWh per month.

Winter Season: \$0.<u>0872965908719</u> per kWh for all kWh per month

P.S.C. MO. No. 7 <u>NinthEighth</u> Revised Sheet No. 8A

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

EighthSeventh R

Revised Sheet No. 8A

For Missouri Retail Service Area

Residential Time Of Day Service (FROZEN)	
Schedule RTOD	

<u>MINIMUM</u>

Minimum Monthly Bill:

- (i) \$<u>15.968315.94</u> per customer; plus
- (ii) Any additional charges for line extensions.

WINTER SEASON

Eight consecutive months, spanning the period October 1 to May 31 each year.

SUMMER SEASON

Four consecutive months, spanning the period June 1 to September 30 each year.

SUMMER ON-PEAK AND OFF-PEAK PERIODS

On-peak hours are defined to be the hours between 1 p.m. and 7 p.m., Monday through Friday, excluding weekday holidays during the Summer Season. Off-Peak hours are defined to be all other hours during the Summer Season. Week-day holidays are Independence Day and Labor Day.

DEMAND SIDE INVESTMENT MECHANISM RIDER

Subject to Schedule DSIM filed with the State Regulatory Commission.

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.

KANSAS CITY POWER AND LIGHT COMPANY			
P.S.C. MO. No7	TenthNinth	Revised Sheet No.	9A
Canceling P.S.C. MO. No7	Ninth Eighth	Revised Sheet No.	9A
		For Missouri Retail Ser	vice Area
Small Gener Schedule			
RATE_FOR_SERVICE_AT_SECONDARY_VOLTAGE, IETERED SPACE HEAT (FROZEN) 1SGHE, 1SGHH, 1SS		1SSSE, 1SUSE & SEF	PARATELY
A. CUSTOMER CHARGE:			
Customer pays one of the following charges pe	er month based up	on the Facilities Demand:	
Metered Service: 0-24 kW 25-199 kW 200-999 kW 1000 kW or above	\$ 5 \$ 1 0	9.0818.18 2.9050.40 7.46<u>102.38</u> 7.58<u>874.156</u>	
Unmetered Service:	\$	8.01 <u>7.63</u>	
ADDITIONAL METER CHARGE (FROZEN): Separately metered space heat:	\$	2 .46 <u>2.34</u>	
B. FACILITIES CHARGE:			
Per kW of Facilities Demand per month First 25 kW All kW over 25 kW		0.000 3.074<u>2.929</u>	
C. ENERGY CHARGE:	C		
First 180 Hours Use per month: kWh	<u>Summer Sea</u> \$0. 17032<u>1622</u>		<u>2607</u> per
Next 180 Hours Use per month: kWh	\$0. 08083<u>0770</u>	<u>1</u> per kWh \$0. 06461<u>00</u>	<u>6155</u> per
Over 360 Hours Use per month: kWh	\$0. 07200<u>0685</u>	<u>9</u> per kWh \$0. 05832<u>0</u>	<u>5556</u> per
D. FOR SEPARATELY METERED SPACE HEAT	(FROZEN), 1SGH	E, 1SGHH, 1SSHE	

When the customer has separately metered electric space heating equipment of a size and design approved by the Company, the kWh used for electric space heating shall be billed as follows:

(i) Applicable during the Winter Season:

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\$0.07087.06752 per kWh per month.

(ii) Applicable during the Summer Season:

The demand established and energy used by equipment connected to the space heating circuit will be added to the demands and energy measured for billing under the rates above and for the determination of the Minimum Monthly Bill.

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Issued: May 9, 2017<u>November 6, 2018</u> Issued by: Darrin R. Ives, Vice President

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Effective: <u>December 6, 2018</u>June 8, 2017 1200 Main, Kansas City, MO 64105

KANSAS CIT	Y POWER AND	LIGHT COMPANY				
P.:	S.C. MO. No	7	Tenth Ninth	Revised Shee	t No. <u>9B</u>	_
Canceling P.	S.C. MO. No	7	Ninth Eighth	Revised Shee	t No. <u>9B</u>	_
				For Missouri Ret	ail Service Are	a
			eneral Service dule SGS			
RATE FOR SE	RVICE AT PRIMA	RY VOLTAGE, 1SGS	F, 1SGSG, 1SSSF			
A.	CUSTOMER CH	IARGE:				
	Customer pays	one of the following cha	arges per month based	upon the Facilities [Demand:	
	Metered Service 0 - 24 k 25-199 200-999 1000 kV	N <w< th=""><td></td><td>\$19.08<u>18.18</u> \$52.90<u>50.40</u> \$107.46<u>102.3</u> \$917.58<u>874.1</u>;</td><td><u>8</u></td><td></td></w<>		\$ 19.08<u>18.18</u> \$52.90<u>50.40</u> \$107.46<u>102.3</u> \$917.58<u>874.1</u>;	<u>8</u>	
	Unmete	red Service:		\$8. (01	Formatted: Indent: Left: 1.5"
В.	FACILITIES CH	ARGE:				
	Per kW of Facilit First 26 kW All kW over 26 k	ies Demand per month W	1	\$0.000 \$ 3.002<u>2.860</u>		
C.	ENERGY CHAR	GE:				
kWh	First 180 Hours	Use per month:	<u>Summer Se</u> \$0. 16642<u>158</u>		<u>ter Season</u> 2932<u>12320</u> per	
kWh	Next 180 Hours	Use per month:			6313<u>06014</u> per	
	Over 360 Hours	Use per month:	\$0. 07034<u>067</u>	<u>′01</u> per kWh \$0. <mark>0</mark>	5696<u>05427</u> per	

| | |

kWh

Issued: <u>November 6, 2018</u>May 9, 2017 Issued by: Darrin R. Ives, Vice President

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Effective: December 6, 2018 June 8, 2017 1200 Main, Kansas City, MO 64105

P.S.C. M	O. No . 7	TenthNinth Rev	vised Sheet No. 10A	
	O. No. 7	Ninth Eighth Rev	vised Sheet No. 10A	
5			ssouri Retail Service Area	
		General Service nedule MGS		
	EN) 1MGHE, 1MGHH	E, 1MGSE, 1MGSH, 1MSSE &	<u>x SEPARATELY METERED</u>	Formatted: Font: Not Bold
A. CUSTOM	ER CHARGE:			
Customer	pays one of the following charg	ges per month based upon the Fa	cilities Demand:	
	0-24 kW 25-199 kW 200-999 kW 1000 kW or above	\$ 55.2853 \$ 55.2853 \$ 112.2610 \$ 958.56<u>93</u>	<u>3.96</u> <u>19.59</u>	
ADDITION	AL METER CHARGE (FROZE	N):		
	Separately metered space h	eat: \$ 2.58 2.	<u>52</u>	
B. FACILITIE	ES CHARGE:			
Per kW of	Facilities Demand per month	\$ 3.212 3.	<u>135</u>	
C. DEMAND	CHARGE:			
Per kW of	Billing Demand per month	<u>Summer Season</u> \$4. <u>2024.102</u>	Winter Season \$2.1382.087	
D. ENERGY	CHARGE:			
Next 180	Hours Use per month: Hours Use per month:	<u>Summer Season</u> \$0. <u>1098210721</u> per kWh \$0. 07513<u>0</u>7333 per kW		
kWh Over 360	Hours Use per month:	\$0. 06336<u>06185</u> per kWh	n \$0. 04764<u>04650</u> per kWh	
E. FOR SEP	ARATELY METERED SPACE	HEAT (FROZEN), 1MGHE, 1MGI	HH	Formatted: No underline
		ed electric space heating equipm I for electric space heating shall b		
(i)	Applicable during the Winter	Season:		
	\$0. 06206<u>06058</u> per	kWh per month.		
(ii)	Applicable during the Summ	er Season:		
		d energy used by equipment cor emands and energy measured for he Minimum Monthly Bill.		

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Issued: May 9, 2017<u>November 6, 2018</u> Issued by: Darrin R. Ives, Vice President

Effective: December 6, 2018June 8, 2017 1200 Main, Kansas City, MO 64105

KANSAS CITY POWER AND	LIGHT COMPANY			
P.S.C. MO. No.	7	Tenth Ninth	Revised Sheet No	. <u> 10B </u>
Canceling P.S.C. MO. No.	7	<u>NinthEighth</u>	Revised Sheet No	. <u> 10B </u>
		F	or Missouri Retail S	Service Area
	Medium Ger Schedu			
RATE FOR SERVICE AT PRIMA	RY VOLTAGE, 1MGSF,	1MGSG		
A. CUSTOMER CHARC	SE:			
Customer pays one o	of the following charges p	er month based upon t	he Facilities Demand:	
	0-24 kW 25-199 kW 200-999 kW 1000 kW or above	\$ \$_	\$ 55.28<u>53.96</u> \$55.28<u>53.96</u> 112.26<u>109.59</u> \$58.56<u>935.69</u>	
B. FACILITIES CHARG	E:			
Per kW of Facilities I	emand per month		\$ 2.662 2.598	
C. DEMAND CHARGE:		<u></u>		
Per kW of Billing Der	nand per month	<u>Summer Season</u> \$ 4.104<u>4.0</u>0		<u>0872.037</u>
D. ENERGY CHARGE:				
First 180 Hours Use	per month: per kWh	<u>Summer Season</u> \$0. 10721<u>10465</u> p		<u>n</u> 9 268 09046
Next 180 Hours Use per kWh	per month:	\$0. 07343<u>07168</u> p	per kWh \$0. 05	549 <u>05416</u>
Over 360 Hours Use per kWh	per month:	\$0. 06191<u>06043</u> p	per kWh \$0. <mark>0</mark> 4	673<u>04561</u>

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KANSAS CITY POWER AND LIGHT COMPANY							
P.S.C. MO. No	7	TenthNinth	_ Revised Sheet No	10C			
Canceling P.S.C. MO. No	7	NinthEighth	_ Revised Sheet No	10C			
			For Missouri Retail Ser	vice Area			
Medium General Service Schedule MGS							

REACTIVE DEMAND ADJUSTMENT (Secondary and Primary Service)

Company may determine the customer's monthly maximum 30-minute reactive demand in kilovars. In each month a charge of \$0.805.786 per month shall be made for each kilovar by which such maximum reactive demand is greater than fifty percent (50%) of the customer's Monthly Maximum Demand (kW) in that month. The maximum reactive demand in kilovars shall be computed similarly to the Monthly Maximum Demand as defined in the Determination of Demands section.

MINIMUM MONTHLY BILL

The Minimum Monthly Bill shall be equal to the sum of the Customer Charge, Facilities Charge, Demand Charge, and Reactive Demand Adjustment.

SUMMER AND WINTER SEASONS

The Summer Season is four consecutive months, beginning and effective May 16 and ending September 15, inclusive. The Winter Season is eight consecutive months, beginning and effective September 16 and ending May 15. Customer bills for meter reading periods including one or more days in both seasons will reflect the number of days in each season.

SECONDARY AND PRIMARY VOLTAGE CUSTOMER DEFINITIONS

Secondary voltage customer - Receives service on the low side of the line transformer.

Primary voltage customer -Receives service at Primary voltage of 12,000 volts or over but not exceeding 69,000 volts. Customers receiving service at 4160 volts as of May 5, 1986 are also classified as Primary voltage customers. Customer will own all equipment necessary for transformation including the line transformer.

KANSAS	CITY POWER ANI	D LIGHT COMPANY		
	P.S.C. MO. No.	7	Tenth Ninth	Revised Sheet No. 11A
Canceling	P.S.C. MO. No.	7	Ninth Eighth	Revised Sheet No. 11A
			F	For Missouri Retail Service Area
		Large Gener Schedul		
	SERVICE AT SECO		SE, 1LGSH <mark>& SEPA</mark>	RATELY METERED SPACE HEAT
	CUSTOMER CHAR			
	Customer pays one	of the following charges pe	r month based upon	the Facilities Demand:
		0-24 kW 25-199 kW 200-999 kW 1000 kW or above	\$	118.82 118.82 118.82 014.44
		ER CHARGE (FROZEN): ered space heat:		\$2.72
В.	FACILITIES CHARC	GE:		
	Per kW of Facilities	Demand per month		\$3.399
C.	DEMAND CHARGE	: :		
	Per kW of Billing De	mand per month	<u>Summer Seaso</u> \$6.788	n <u>Winter Season</u> \$3.652
D.	ENERGY CHARGE	:	0	
	First 180 Hours Use kWh	per month:	<u>Summer Seaso</u> \$0. 09969<u>09569</u>	
kWh	Next 180 Hours Use	e per month:	\$0. 06872<u>06597</u>	per kWh \$0. 05282<u>05070</u> per
kWh	Over 360 Hours Use	e per month:	\$0. 04425<u>04248</u>	per kWh \$0. 03719<u>03570</u> per

E. FOR SEPARATELY METERED SPACE HEAT (FROZEN), 1LGHE, 1LGHH, 1LSHE

When the customer has separately metered electric space heating equipment of a size and design approved by the Company, the kWh used for electric space heating shall be billed as follows:

(i) Applicable during the Winter Season:

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\$0.0616205915 per kWh per month.

(ii) Applicable during the Summer Season:

The demand established and energy used by equipment connected to the space heating circuit will be added to the demands and energy measured for billing under the rates above and for the determination of the Minimum Monthly Bill.

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Effective: <u>December 6, 2018</u>June 8, 2017 1200 Main, Kansas City, MO 64105

KANSAS CI	TY POWER AND LIGHT COMPANY		
Р	.S.C. MO. No7	TenthNinth	Revised Sheet No. <u>11B</u>
Canceling P	.S.C. MO. No7	Ninth Eighth	Revised Sheet No. <u>11B</u>
		For	Missouri Retail Service Area
	6	neral Service ule LGS	
RATE FOR S	ERVICE AT PRIMARY VOLTAGE, 1LGSF	, 1LGSG	
A.	CUSTOMER CHARGE:		
	Customer pays one of the following cha	rges per month based upo	on the Facilities Demand:
	0-24 kW 25-199 kW 200-999 kW 1000 kW or above		\$118.82 \$118.82 \$118.82 \$1,014.44
В.	FACILITIES CHARGE:		
	Per kW of Facilities Demand per month		\$2.818
C.	DEMAND CHARGE:	Summer Seasor	Winter Season
	Per kW of Billing Demand per month	\$6.634	\$3.569
D.	ENERGY CHARGE:	Summer Seeser	Winter Season
	First 180 Hours Use per month: per kWh	<u>Summer Seasor</u> \$0. 09745<u>09355</u>	
	Next 180 Hours Use per month: per kWh	\$0. 06708<u>06439</u>	per kWh \$0. 05156<u>04949</u>
	Over 360 Hours Use per month: per kWh	\$0. 04321<u>04148</u>	per kWh \$0. 03646<u>03500</u>

Issued: May 9, 2017<u>November 6, 2018</u> Issued by: Darrin R. Ives, Vice President

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	P.S.C. MO. No.	7	TenthNinth	Revise	ed Sheet No.	14A
Canceling	P.S.C. MO. No.	7	<u>NinthEighth</u>	Revise	ed Sheet No	14A
				For Miss	ouri Retail Ser	vice Are
			Power Service			
		Sch	edule LPS			
RATE FOR	SERVICE AT SECONDA	ARY VOLTAGE, 1	PGSE, 1PGSH			
A.	CUSTOMER CHARGE	(per month):	\$1,	149.23		
В.	FACILITIES CHARGE:					
	Per kW of Facilities Dem	and per month	4	53.849		
C.	DEMAND CHARGE: Per kW of Billing Deman	nd ner month				
			0	M/inter C		
	First 2443 kW		<u>Summer Season</u> \$14.932	<u>Winter S</u> \$10.15		
	Next 2443 kW		\$11.944	\$7.92	0	
	Next 2443 kW		\$10.006	\$6.98		
	All kW over 7329 kW		\$7.304	\$5.37	9	
D.	ENERGY CHARGE:			Minton C	`	
	First 180 Hours Use per	month [.]	<u>Summer Season</u> \$0. 09350<u>08949</u> per	Winter S kWh	\$0. 07926 0758	6 ner kW
	Next 180 Hours Use per		\$0. 05557 05319 per		\$0. <u>05055</u> 0483	
	Over 360 Hours Use per		\$0. 02667 02552 per		\$0. 02640 0252	
RATE FOR	SERVICE AT PRIMARY	VOLTAGE, 1PGS	<u>SF, 1PGSG, 1POSF, 1P</u>	POSG		
A.	CUSTOMER CHARGE	(per month):	\$1,	149.23		
В.	FACILITIES CHARGE:					
	Per kW of Facilities Dem	and per month	4	53.190		
C.	DEMAND CHARGE: Per kW of Billing Deman	d por month				
	Fer KW of Dilling Deman					
	First 2500 kW		<u>Summer Season</u> \$14.589	<u>Winter S</u> \$9.915		
	Next 2500 kW		\$11.672	\$7.740		
	Next 2500 kW		\$9.776	\$6.827		
	All kW over 7500 kW		\$7.138	\$5.257		
D.	ENERGY CHARGE:		0	\		
	First 180 Hours Use per	month:	<u>Summer Season</u> \$0. 09136<u>08744</u> per	<u>Winter S</u> kWh	<u>season</u> \$0. 07745<u>0741</u>	23 per
κWh	Next 180 Hours Use per	month:	\$0. 05432<u>05199</u> per	kWh	\$0. 04938<u>0472</u>	26 per kV
	Over 360 Hours Use per		\$0. 02604 02492 per		\$0. 02580 0246	

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P.S.C. MO. No.	7	TenthNinth	Revised Sheet No. 14B
Canceling P.S.C. MO. No.	7	Ninth Eighth	Revised Sheet No. 14B
			For Missouri Retail Service Area
		Power Service edule LPS	
	3010		
RATE FOR SERVICE AT SUBSTATIC	ON VOLTAGE, 1	PGSV, 1POSV	
A. CUSTOMER CHARGE (p	er month):	\$1	,149.23
B. FACILITIES CHARGE: Per kW of Facilities Dem	and per month		\$0.963
C. DEMAND CHARGE: Per kW of Billing Demand	per month	Summer Secon	Winter Second
First 2530 kW Next 2530 kW Next 2530 kW All kW over 7590 kW		<u>Summer Season</u> \$14.415 \$11.532 \$9.660 \$7.054	<u>Winter Season</u> \$9.800 \$7.649 \$6.748 \$5.195
D. ENERGY CHARGE:			
First 180 Hours Use per n Next 180 Hours Use per n Over 360 Hours Use per r	nonth:	<u>Summer Season</u> \$0. 09029 08642 per \$0. 0536805137 per \$0. 02573 02463 per	kWh \$0.0488004671 per kWh
RATE FOR SERVICE AT TRANSMIS	SION VOLTAGE	<u>, 1PGSZ, 1POSW, 1PC</u>	<u>DSZ</u>
A. CUSTOMER CHARGE (p	er month):	\$1,14	9.23
B. FACILITIES CHARGE: Per kW of Facilities Dema	nd per month	\$0.0	00
C. DEMAND CHARGE: Per kW of Billing Demand	per month		
First 2553 kW Next 2553 kW Next 2553 kW All kW over 7659 kW		Summer Season \$ 14.291 \$ 11.429 \$ 9.572 \$ 6.990	Winter Season \$9.712 \$7.580 \$6.688 \$5.148
D. ENERGY CHARGE:			
First 180 Hours Use per mont Next 180 Hours Use per mont Over 360 Hours Use per mont	h:	Summer Season \$0.0894908565 \$0.0531905091 \$0.0255102442 per	kWh \$0. <u>0483704629</u> per kWh

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P.S.C. MO. No . 7	First Revised	<mark>lOriginal</mark> Sheet No. <u>16</u>		
Canceling P.S.C. MO. No. 7	<u>Oriç</u>	<u>inal</u> Sheet No. <u>16</u>		
	For Mis	souri Retail Service Area		
	ARGE NETWORK			
<u>Scl</u>	nedule CCN			
PURPOSE:		4		Formatted: Font: 11 pt
The Company owns electric vehicle (EV) charging stations throug	hout its Missouri service	\nearrow	Formatted: Font: Bold, No underline
territory that are available to the public t			$\backslash /$	Formatted: Border: Bottom: (No border)
EV owner who resides either within or o				Formatted: Font: Bold
		•		Formatted: Indent: Left: 0.5", Border: Bottom: (No bor
VAILABILITY:		4	2	Formatted: Border: Bottom: (No border)
This rate schedule applies to all energy			12	Formatted: Font: Bold, No underline
charging stations. EV charging service stations installed at Company and Hos				Formatted: Indent: Left: 0", Hanging: 0.5", Border:
using a card provided to users with a				Bottom: (No border)
vendor.		ie company's third party		Formatted: Font: Bold
IOST PARTICIPATION:				Formatted: Font: Bold, No underline
EV charging stations are located at Co	ompany and Host sites. A Ho	<u>st is an entity within the</u>		
Company's Missouri service territory that				
EV charging stations upon their premise				
based on each individual site and applic				
execute an agreement with the Compa EV charging station(s) upon their pre				
locating an EV charging station upon the		e any compensation for		
locating an EV charging station upon the				
The maximum number of EV charging	g stations identified by the C	Company for its Missouri		
service territory under this Schedule (
charging stations under this tariff without	approval of the State Regulat	ory Commission.		
				Formatted: No underline
PROGRAM ADMINISTRATION:			-	Formatted: Font: Bold, No underline
Charges under this Schedule CCN will b				Formatted: Font: Bold
third party vendor on behalf of the Co Billing Option chosen by the Host.	mpany, or directly by the Col	mpany depending on the		
blining Option chosen by the Host.				Formatted: Border: Bottom: (No border)
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RESERVED FOR FUTURE USE				Formatted: No underline

Issued: <u>July 5, 1996</u> <u>November 6, 2018</u> <u>December 6, 2018July 9, 1996</u> Issued by: <u>Darrin R. Ives</u>SW Canton, Vice President Kansas City<u>, MO 64105</u>0.

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KANSAS CITY POWER AND L	IGHT COMPANY			
P.S.C. MO. No.	7		_ Original Sheet No	16A
Canceling P.S.C. MO. No.			_ Sheet No	
			For Missouri Retail Ser	vice Area
		GE NETWORK ule CCN		

BILLING OPTIONS:

The charges applicable to an EV charging station session shall include an Energy Charge for each kilowatt-hour (kWh) provided to charge an EV dependent on the Billing Option chosen by the Host.

A Host may choose between one of two Billing Options for all EV charging stations located upon their premise(s). The Host's agreement with the Company will identify the chosen Billing Option applicable to the EV charging stations located on its premise(s). The EV charging station screen, and third party vendor's customer web portal, identify the applicable Energy Charges that will be the responsibility of the user at each EV charging station location.

- 1. Option 1: The Host pays the kilowatt-hour (kWh) Energy Charge plus applicable taxes and fees.
- 2. Option 2: The EV charging station user pays the kilowatt-hour (kWh) Energy Charge plus applicable taxes and fees.

RATES FOR SERVICE:

1.

The EV charging station screen and third party vendor's customer web portal will identify the per kWh rate as equal to the Energy Charge plus applicable taxes and fees to that charging station.

Energy Gharge (per kwh)	
Level 2:	\$0.20000
Level 3:	\$0.25000

Energy Charge (per kWh)

The Energy Charge shall be defined as a flat rate per kWh, and reflect the inclusion of all energy rate adjustment mechanisms, such as: (1) the Demand Side Investment Mechanism Rider (DSIM); and (2) Fuel Adjustment Clause (FAC).

KANSAS CITY POWER AND L	IGHT COMPANY	
P.S.C. MO. No.	7	Original Sheet No. 16B
Canceling P.S.C. MO. No.		Sheet No
		For Missouri Retail Service Area
	CLEAN CHARGE NETWO Schedule CCN	RK

BILLING:

All users of the Company's public EV charging stations must have an account with the Company's third party vendor. Information on opening an account can be found on the Company's website at http://kcpl.chargepoint.com.

All charges applicable to the Host under Billing Option 1 will be billed directly through the Company. All charges applicable to any user of an EV charging station under Billing Option 2 will be billed directly through the Company's third party vendor.

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.

	P.S.C. MO. No.	7	TenthNinth	Revised	Sheet No.	17A
Canceling	P.S.C. MO. No.	7	NinthEighth	Revised	Sheet No.	17A
				For Missou	uri Retail Ser	vice Are
	Sn		ce – All Electric (FRC	ZEN)		
		Sch	edule SGA			
RATE FOR	SERVICE AT SECONI	DARY VOLTAGE, 1	<u>SGAE, 1SGAH, 1SSAE</u>			
Α.	CUSTOMER CHARGE	E (per month):				
	Customer pays one of	the following charge	es based upon the Facili	ties Demand:		
	0 - 24 kW		\$	<u>19.0818.18</u>		
	25-199 kW			<u>52.9050.40</u>		
	200-999 kW 1000 kW or above			07.46<u>102.38</u> 17.58 874.156		
_			ው ው	17.30<u>074</u>.130		
В.	FACILITIES CHARGE Per kW of Facilities De					
	First 25 kW	·		\$0.000		
	All kW over 25 kW	/		\$ <u>3.0742.929</u>		
C.	ENERGY CHARGE:		Summer Seas	on Winte	<u>r Season</u>	
	First 180 Hours Use p	er month:	\$0. 17032 1622			5 <u>48</u> per
	kWh Next 180 Hours Use p	er month:	\$0. <u>080830770</u>	1 per kWh	\$0. 06461<u>06</u>	155 per
kWh						·
kWh	Over 360 Hours Use p		\$0. 07200<u>0685</u>		\$0. 05832<u>05</u>	<u>, 100</u> per
RATE FOR	SERVICE AT PRIMAR	Y VOLTAGE, 1SGA	AF, 1SGAG			
Α.	CUSTOMER CHARGE					
	Customer pays one of	the following charge	es based upon the Facili			
	0 - 24 kW			<u>19.0818.18</u>		
	25-199 kW 200-999 kW			52.90 <u>50.40</u> 07.46 <u>102.38</u>		
	1000 kW or above			17.58<u>874.156</u> 17.58 874.156		
В.	FACILITIES CHARGE	:				
	Per kW of Facilities De	emand per month				
	First 26 kW All kW over 26 kW	I		\$0.000 \$ 3.002 2.860		
C	ENERGY CHARGE:			·		
0.	LILLIOT ONATOL.		Summer Seas	on <u>Winte</u>	<u>r Season</u>	
	First 180 Hours Use p	er month:	\$0. 16642<u>1585</u>	5 per kWh	\$0. 118 44 <u>11</u> 2	2 <u>84</u> per
	kWh Next 180 Hours Use p	er month:	\$0. 07896<u>0752</u>3	<u>3</u> per kWh	\$0. 06313<u>06(</u>	<u>)14</u> per
Wh	Over 360 Hours Use p	er month:	\$0. 07034<u>0670</u>	1 ner k\//h	\$0. 05696<u>05</u>4	127 ner
Wh		or monul.	ψυ. υτυστ<u>υθ70</u>		ψυ. συσσο<u>υΟ</u>,	<u>i zi</u> pei

Issued: <u>May 9, 2017 November 6, 2018</u> Issued by: Darrin R. Ives, Vice President

Effective: December 6, 2018June 8, 2017 1200 Main, Kansas City, MO 64105

P.S.C. MO. No	7	TenthNinth	Revised Sheet No.	18A
Canceling P.S.C. MO. No	7	NinthEighth	Revised Sheet No.	18A
		Fo	r Missouri Retail Ser	vice Area
Μ		vice – All Electric (FROZE edule MGA	EN)	
RATE FOR SERVICE AT SECO	NDARY VOLTAGE, 1	MGAE, 1MGAH		
A. CUSTOMER CHAR	GE (per month):			
Customer pays one of	of the following charge	es based upon the Facilities	Demand:	
0 - 24 k\ 25-199 k 200-999 1000 kV	κW	\$ 55.2 \$ 112.2	8 <u>53.96</u> 8 <u>53.96</u> 6 <u>109.59</u> 6935.69	
B. FACILITIES CHARG	E:			
Per kW of Facilities	Demand per month	\$ 3.2 1	12 3.135	
C. DEMAND CHARGE:		Summer Season	Winter Season	
Per kW of Billing Der	nand per month	\$4.202 <u>4.102</u>	\$ 3.027 2.955	
D. ENERGY CHARGE:		Summer Season	Winter Season	
First 180 Hours Use kWh	per month:	\$0. 10982<u>10721</u> pe		<u>)8128</u> per
Next 180 Hours Use kWh	per month:	\$0. 07513<u>07333</u> pe	r kWh \$0. <mark>04764</mark>	04650 per
Over 360 Hours Use kWh	per month:	\$0. 06336<u>06185</u> pe	r kWh \$0. <mark>04137</mark>	<u>04038</u> per

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KANSAS	CITY POWER AND LIGHT COMPANY		
	P.S.C. MO. No. 7	TenthNinth	Revised Sheet No. 18B
Canceling	9 P.S.C. MO. No. <u>7</u>	Ninth Eighth	Revised Sheet No. 18B
		I	For Missouri Retail Service Area
	Medium General Servi		ZEN)
	Sche	dule MGA	
RATE FOF	<u>R SERVICE AT PRIMARY VOLTAGE, 1MGA</u>	E	
A.	CUSTOMER CHARGE (per month):		
	Customer pays one of the following charges	s based upon the Facilitie	es Demand:
	0 - 24 kW 25-199 kW	\$ 55	5.2853.96 5.2853.96 5.2853.96
	200-999 kW 1000 kW or above		2. <u>26109.59</u> 3.56 <u>935.69</u>
В.	FACILITIES CHARGE:		
	Per kW of Facilities Demand per month	\$ 2	.662 2.598
C.	DEMAND CHARGE:	Summer Seasor	n Winter Season
	Per kW of Billing Demand per month	\$4.104 <u>4.006</u>	
D.	ENERGY CHARGE:	Summer Seasor	n Winter Season
	First 180 Hours Use per month: kWh	\$0. 10721 10465	
kWh	Next 180 Hours Use per month:	\$0. 07343<u>07168</u>	per kWh \$0. 04646<u>04535</u> per
kWh	Over 360 Hours Use per month:	\$0. 06191<u>06043</u>	per kWh \$0. 04059<u>03962</u> per

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KANSAS CITY POWER AND	LIGHT COMPANY	1		
P.S.C. MO. No.	7	TenthNinth	Revised Sheet No.	18C
Canceling P.S.C. MO. No.	7	Ninth Eighth	Revised Sheet No.	18C
			For Missouri Retail Ser	vice Area
Me	dium General Serv	ice – All Electric (FR	OZEN)	

Schedule MGA

REACTIVE DEMAND ADJUSTMENT (Secondary and Primary)

Company may determine the customer's monthly maximum 30-minute reactive demand in kilovars. In each month a charge of \$0.805786 per month shall be made for each kilovar by which such maximum reactive demand is greater than fifty percent (50%) of the customer's Monthly Maximum Demand (kW) in that month. The maximum reactive demand in kilovars shall be computed similarly to the Monthly Maximum Demand as defined in the Determination of Demands section.

MINIMUM MONTHLY BILL

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The Minimum Monthly Bill shall be equal to the sum of the Customer Charge, Facilities Charge, Demand Charge, and Reactive Demand Adjustment.

SUMMER AND WINTER SEASONS

The Summer Season is four consecutive months, beginning and effective May 16 and ending September 15, inclusive. The Winter Season is eight consecutive months, beginning and effective September 16 and ending May 15. Customer bills for meter reading periods including one or more days in both seasons will reflect the number of days in each season.

SECONDARY AND PRIMARY VOLTAGE CUSTOMER DEFINITIONS

Secondary voltage customer - Receives service on the low side of the line transformer.

Primary voltage customer -Receives service at Primary voltage of 12,000 volts or over but not exceeding 69,000 volts. Customers receiving service at 4160 volts as of May 5, 1986 are also classified as Primary voltage customers. Customer will own all equipment necessary for transformation including the line transformer.

Issued: <u>November</u> Effective: <u>December 6, 2018June 8, 2017</u> Issued by: Darrin R. Ives, Vice President

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1200 Main, Kansas City, MO 64105

2017-

KANSAS	CITY POWER AND LIGHT COMPANY		
	P.S.C. MO. No7	TenthNinth	Revised Sheet No. 19A
Canceling	P.S.C. MO. No7	Ninth Eighth	Revised Sheet No. 19A
			For Missouri Retail Service Area
	Large General Service Sched	– All Electric (FROZ ule LGA	EN)
RATE FOR	SERVICE AT SECONDARY VOLTAGE, 1LG	AE, 1LGAH	
A.	CUSTOMER CHARGE (per month):		
	Customer pays one of the following charges	based upon the Facilitie	es Demand:
	0-24 kW 25-199 kW 200-999 kW 1000 kW or above	\$11	18.82 18.82 18.82 14.44
В.	FACILITIES CHARGE:		
	Per kW of Facilities Demand per month		\$3.399
C.	DEMAND CHARGE:		
	Per kW of Billing Demand per month	Summer Seasor \$6.788	<u>winter Season</u> \$3.382
D.	ENERGY CHARGE:		
	First 180 Hours Use per month: kWh	<u>Summer Seasor</u> \$0. 09969<u>09569</u>	
kWh	Next 180 Hours Use per month:	\$0. 06872<u>06597</u>	per kWh \$0. 04726<u>04537</u> per
kWh	Over 360 Hours Use per month:	\$0. 04425<u>04248</u>	per kWh \$0. 03689<u>03541</u> per

Issued: <u>May 9, 2017November 6, 2018</u> Issued by: Darrin R. Ives, Vice President

	P.S.C. MO. No.	7	TenthNinth	Revised Sheet No.	19B
Canceling	P.S.C. MO. No	7	Ninth Eighth	Revised Sheet No.	19B
				For Missouri Retail Se	ervice Area
	l		ce – All Electric (FROZ edule LGA	ZEN)	
RATE FOR	SERVICE AT PRIM	ARY VOLTAGE, 1LGA	<u>F</u>		
A.	CUSTOMER CHAR	GE (per month):			
	Customer pays one	of the following charge	s based upon the Faciliti	es Demand:	
	0-24 kV 25-199 200-99 1000 kV	kW	\$1 ⁻ \$1 ⁻	18.82 18.82 18.82 14.44	
В.	FACILITIES CHARC	GE:			
	Per kW of Facilities	Demand per month	\$2.	.818	
C.	DEMAND CHARGE	E			
	Per kW of Billing De	mand per month	<u>Summer Seasor</u> \$6.634	n <u>Winter Season</u> \$3.302	
D.	ENERGY CHARGE	:			
	First 180 Hours Use kWh	per month:	<u>Summer Seaso</u> \$0. 09745<u>09355</u>		<u>08277</u> per
kWh	Next 180 Hours Use	e per month:	\$0. 06708<u>06439</u>	per kWh \$0. <mark>04622</mark>	<u>04437</u> per
kWh	Over 360 Hours Use	e per month:	\$0. 04321<u>04148</u>	per kWh \$0. 03618	<u>03473</u> per

Issued: May 9, 2017<u>November 6, 2018</u> Issued by: Darrin R. Ives, Vice President

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KANSAS CITY POWER AND	LIGHT COMPANY		
P.S.C. MO. No.	7	Tenth Ninth	Revised Sheet No. 20C
Canceling P.S.C. MO. No	7	<u>Ninth</u> Eighth	Revised Sheet No. 20C
			For Missouri Retail Service Area
	Two Part – Time Of Schedule		
PRICES (continued)			
	Time-of-Use	e Prices	
Voltage/Rate Schedule	Winter <u>On-Peak</u> <u>Off-Peak</u>	Summe <u>On-Peak</u>	
Secondary			
SGS, SGA	\$0. 05655 05574		<u>810</u> \$0. 14606<u>14397</u> \$0.0626806179
MGS, MGA	\$0. 04910<u>04840</u>		890 \$0. 13196 13008 \$0. 05229 05154
LGS, LGA LPS	\$0. 04701<u>04634</u> \$0.04119<u>04060</u>		<u>737</u> \$0. 12770<u>12588</u> \$0.<u>0500004929</u> 411 \$0.11972<u>11801</u> \$0.04447<u>04384</u>
Primary			
SGS, SGA	\$0. 05486 05408	\$0. 04736 04	668 \$0. 13484 13291 \$0. 05922 05837
MGS, MGA	\$0. 04762 04694		<u>774</u> \$0. 12180 12006 \$0. 04943 04872
LGS, LGA	\$0. 04561<u>04496</u>		<u>625</u> \$0. 11788 <u>11620</u> \$0. 04725 <u>04658</u>
LPS	\$0. 03995<u>03938</u>	\$0. 03360<u>03</u>	<u>312</u> \$0. 11050<u>10892</u> \$0.04204<u>04144</u>
<u>Substation</u> LPS	\$0. 03946<u>03890</u>	\$0. 03313<u>03</u>	<u>266</u> \$0. 10343 10195 \$0. 04148 04089
Transmission			
LPS	\$0. 03920<u>03864</u>	\$0. 03291<u>03</u>	<u>244</u> \$0. 10307 <u>10160</u> \$0. 04121 <u>04062</u>

Prices are shown in \$ per kWh

KANSAS CITY POWER AND LIGHT COMPANY P.S.C. MO. No. 7 Fifthourth Revised Sheet No. 20D Canceling P.S.C. MO. No. 7 FTourthhird Revised Sheet No. 20D For Missouri Retail Service Area Two Part – Time Of Use (FROZEN) Schedule TPP

SPECIAL PROVISIONS FOR CUSTOMERS WITH A MPOWER RIDER

MPOWER Customers will be eligible for the TPP tariff. The MPOWER credits will continue to be applied through the calculation of the Standard Bill. The curtailment provisions will continue to apply as stated in the rider.

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 TPP rate applicable to the Customer's tariff category, 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 tariff is available to Customers currently taking service under the Thermal Storage Rider. The Customer's CBL billing determinants will be interpreted using the conditions of the rider. Customers that install thermal storage after November 1, 1996, must establish one year of usage with the thermal storage rider before taking service under this tariff. At the Company's option, the billing determinants of the Customer's historical CBL may be modified to reflect the introduction or modification of thermal storage capacity for the establishment of the CBL quantities.

SPECIAL PROVISIONS FOR ELECTRIC HEATING CUSTOMERS

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

PROGRAM CHARGE

A program charge of \$34.8134.31 per month (\$11.6011.43 per month for customers on SGS and SGA rate schedules) is required to cover additional billing and administrative costs associated with TPP. In addition, this charge will be collected from Customers for the remainder of the first twelve months if they return to service under the standard tariff before the initial twelve (12) month contract period is complete.

KANSAS CITY POWER	AND LIGHT	COMPANY
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P.S.C. MO. No.

Canceling P.S.C. MO. No.

No.	7
No.	7

EighthSeventh

NinthEighth

Revised Sheet No. 21 Revised Sheet No. 21

For Missouri Retail Service Area

MPOWER RIDER (FROZEN) Schedule MP

RESERVED FOR FUTURE USEPURPOSE

This voluntary rider (MPOWER Rider or Rider) is designed to reduce customer load during peak periods to help defer future generation capacity additions and provide for improvements in energy supply. This Program is set forth in the Stipulation and Agreement approved by the Missouri Public Service Commission in Case No. EO 2005-0329.

AVAILABILITY

This Rider is available to any Customer currently receiving or requesting electric service under any generally available non residential rate schedule. The Customer must have a load curtailment capability of at least 25 kW during the Curtailment Season and within designated Curtailment Hours, and must agree to establish Firm Power Levels as set forth herein. Availability is further subject to the economic and technical feasibility of the installation of required Company equipment. The Company reserves the right to limit the total Curtailable Load determined under this Rider. MPOWER is a replacement for the PLCC Rider (PLCC). References to PLCC found in other tariffs shall be considered references to MPOWER.

This program is not available after April 1, 2016.

AGGREGATION OF A CUSTOMER'S MULTIPLE ACCOUNTS

For the purposes of this Rider only and at the Company's option, a Customer with multiple accounts may request that some or all of its accounts be aggregated with respect to Estimated Peak Demands, Curtailable Loads and Firm Power Levels, so long as each account in the aggregation is able to provide a Curtailable Load of at least 25 kW.

The aggregated account will be treated as a single account for purposes of calculating the Program Participation Payments, Curtailment Occurrence Payments and Penalties.

TERM OF CONTRACT

Contracts under this Rider shall be for a one year, three year or five year term. Thereafter, Customers may enter into a new contract for a term of one year, three, or five years subject to the terms and conditions of this Rider as may be modified from time to time. Written notice by either the Customer or Company to terminate a contract must be given at least thirty (30) days prior to commencement of the Curtailment Season.

CURTAILMENT SEASON

The Curtailment Season shall be June 1 through September 30. The Curtailment Season will exclude Independence Day and Labor Day, or the days celebrated as such.

CURTAILMENT HOURS

Curtailment will occur during the hours of 12:00 noon through 10:00 pm, Monday through Friday during the Curtailment Season. The Curtailment Hours associated with a Curtailment Event will be established at the time of the Curtailment Notification.

CURTAILMENT NOTIFICATION

Customers will receive curtailment notification a minimum of four (4) hours prior to the start time of a Curtailment Event. Formatted: Centered Formatted: Font: 11 pt

Issued: April 28, 2016 November 6, 2018 Issued by: Darrin R. Ives, Vice President Effective: Effective: December 6, 2018 May 28, 2016 1200 Main, Kansas City, MO 64105

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KANSAS CITY POWER AND LIGHT COMPANY

P.S.C. MO. No. 7

Canceling P.S.C. MO. No. ____7

<u>EighthSeventh</u> Seventhixth Revised Sheet No. 21A Revised Sheet No. 21A

For Missouri Retail Service Area

MPOWER RIDER (FROZEN) Schedule MP

RESERVED FOR FUTURE USECURTAILMENT LIMITS

The Customer contract shall specify the Maximum Number of Curtailment Events for which the Customer agrees to curtail load during each Curtailment Season. The Maximum Number of Curtailment Events shall be at least one (1) but shall not exceed ten (10) separate occurrences per Curtailment Season. Each Curtailment Event shall be no less than two and no more than eight consecutive hours and no more than one occurrence will be required per day. The Company may call a Curtailment Event no more than three consecutive days per calendar week. The cumulative hours of Curtailment Hours per Customer shall not exceed eighty (80) hours in any Curtailment Season.

ESTIMATED PEAK DEMANDS

The Estimated Peak Demand is the average of the Customer's Monthly Maximum Demand for Monday through Friday between 12:00 noon and 10:00 pm for June 1 through September 30 from the previous year.

The Company may use such other data or methodology as may be appropriate to establish the Estimated Peak Demand.

ESTIMATED PEAK DEMAND MODIFICATIONS

The Company may review and, if necessary, adjust the Customer's Estimated Peak Demand based on evidence that the Customer's actual peak demand has changed, or will change, significantly from the Estimated Peak Demand currently being used to calculate the Customer's Curtailable Load. If a change in the Customer's Estimated Peak Demand results in a change in its Curtailable Load, the Customer shall lose and/or repay its curtailment compensation proportional to the number of days curtailment was not available and the change in the Curtailable Lead.

FIRM POWER LEVELS

During the months of June through September, the Customer's Firm Power Level, which is the maximum demand level to be drawn during a Curtailment Event, shall be set at least 25 kW less than the Customer's Estimated Peak Demand.

The Company may use a Test Curtailment to establish the Firm Power Levels for the Customer.

FIRM POWER LEVEL MODIFICATIONS

After the Curtailment Season, and upon ninety (90) days written notice by the Customer, the Firm Power Level may be modified to reflect significant change in Customer load, subject to verification and approval by the Company. At any time the Company may adjust the Customer's Firm Power Level downward based on evidence that the Customer's actual demand has dropped, or will drop, significantly from the Estimated Peak Demand. Any adjusted Firm Power Level shall continue to provide for a Curtailable Load of at least 25 kW. Future customer compensation will be adjusted accordingly for any change in Firm Power Level. Formatted: Font: 11 pt Formatted: Centered

Issued: April 28, 2016<u>November 6, 2018</u> Issued by: Darrin R. Ives, Vice President

Effective: May 28, 2016December 6, 2018 1200 Main, Kansas City, MO 64105

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KANSAS CITY POWER AND LIGHT COMPANY

P.S.C. MO. No. _____7

Canceling P.S.C. MO. No. _____7

_	Eighth Seventh
_	Seventhixth

Revised Sheet No. 21B Revised Sheet No. 21B

For Missouri Retail Service Area

MPOWER RIDER (FROZEN) Schedule MP

RESERVED FOR FUTURE USEFIRM POWER LEVEL MODIFICATIONS (continued)

Additionally, for any change in Firm Power Level that decreases Curtailable Load for the Customer shall result in re-evaluation of all curtailment compensation to the Customer including any payment or credits made in advance of the Curtailment Season. The Customer shall repay the Company prior payments/credits made in excess of the curtailment compensation due based on the decreased level of Curtailable Load.

CURTAILABLE LOAD

Curtailable Load shall be that portion of a Customer's Estimated Peak Demand that the Customer is willing and able to commit for curtailment, and that the Company agrees to accept for curtailment. The Curtailable Load shall be the same amount for each month of the contract. Under no circumstances shall the Curtailable Load be less than 25 kW. Curtailable Load is calculated as the difference between the Estimated Peak Demand as determined above, and the Firm Power Level.

CUSTOMER COMPENSATION

Customer compensation shall be defined within each Customer contract and will be based on contract term, Maximum Number of Curtailment Events and the number of actual Curtailment Events per Curtailment Season. Timing of all payments/credits shall be specified in the curtailment contract with each Customer. Payments shall be paid to the Customer in the form of a check or bill credit as specified in the contract. The credits shall be applied before any applicable taxes. All other billing, operational, and related provisions of other applicable rate schedules shall remain in effect.

Compensation will include

PROGRAM PARTICIPATION PAYMENT: For each Curtailment Season, Customer shall receive a payment/credit based upon the contract term, the number of consecutive years under contract, and the Maximum Number of Curtailment Events. The Program Participation Payment for a Curtailment Season is equal to the per kilowatt of Curtailable Load rate as defined in the table below multiplied by the Maximum Number of Curtailment Events stated in the Customer's contract.

Contract Term	# of Consecutive Years Under Contract	\$/kW of Curtailable Load
One year	4	\$2.50
One year	2	\$2.50
One year	3	\$3.25
One year	4	\$3.25
One year	5 or more	\$4.50
Three years	1 to 3	\$3.25
Three years	4	\$3.25
Three years	5 or more	\$4.50
Five years	Any	\$4.50

The Program Participation Payment will be divided by the number of months in the Curtailment Season and applied as bill credits equally for each month of the Curtailment Season.

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KANSAS CITY POWER AND LIGHT COMPANY

P.S.C. MO. No. 7

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

<u>Seventhixth</u> SixthFifth Revised Sheet No. 21C Revised Sheet No. 21C

For Missouri Retail Service Area

MPOWER RIDER (FROZEN) Schedule MP

RESERVED FOR FUTURE USECUSTOMER COMPENSATION (continued)

INTIAL PAYMENT: Upon agreement with the Company, a Customer may receive a one time payment to purchase specific equipment necessary to participate in the MPOWER Rider. The amount of any Initial Payment will be deducted from the net present value (NPV) of the Program Participation Payments expected under the contract as calculated by the Company. The Initial Payment amount, when subtracted from the NPV of the expected Program Participation Payments, may not result in an annual Program Participation Payment of less than \$2.50 per kilowatt of Curtailable Load per Curtailment Event.

CURTAILMENT EVENT PAYMENT: The Customer will also receive \$0.35 per kW of Curtailable Load for each Curtailment Hour during which the Customer's metered demand is less than or equal to the Customer's Firm Power Level.

NEED FOR CURTAILMENT

Curtailments can be requested for operational or economic reasons. Operational curtailments may occur when physical operating parameters approach becoming a constraint on the generation, transmission, or distribution systems, or to maintain the Company's capacity margin requirement. Economic curtailment may occur when the marginal cost to produce or procure energy, or the opportunity to sell the energy in the wholesale market, is greater than the Customer's retail price.

ENERGY PURCHASE OPTION

At the Company's option and the Customer's request, during a Curtailment Event called for economic reasons, the Customer may purchase energy above its Firm Power Level from the Company at a price per kilowatt hour determined at the beginning of a Curtailment Event. A Curtailment Event Payment will not be paid to Customers for Curtailment Events where this option is used. Customer will not have the option to purchase energy during a Curtailment Event called for operational reasons.

PENALTIES

Failure of the Customer to effect load reduction to its Firm Power Level or lower in response to any Company request for curtailment shall result in the following reduction or refund of Program Participation Payments and Curtailment Occurrence Payments for each such failure as follows:

Reduction of Curtailment Occurrence Payment: Customer will forfeit Curtailment Event Payment for every Curtailment Hour during which it fails to effect load reduction to its Firm Power Level or lower.

Reduction of Program Participation Payment: Customer will receive reduced future Program Participation Payments or a bill debit, in an amount equal to 150% of the Program Participation Payment divided by the Maximum Number of Curtailment Events, the result of which is multiplied by the percentage by which the Customer underperformed during a Curtailment Event. Formatted: Font: 11 pt Formatted: Centered Any Customer who fails to reduce load to its Firm Power Level on three or more days within any Curtailment Season may be ineligible for this Rider for a period of two years from the date of the third failure.

Issued: April 28, 2016<u>November 6, 2018</u> Issued by: Darrin R. Ives, Vice President Effective: Effective: December 6, 2018 May 28, 2016 1200 Main, Kansas City, MO 64105

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KANSAS CITY POWER AND LIGHT COMPANY

P.S.C. MO. No. 7

Canceling P.S.C. MO. No. ____7

 Seventhixth
Sixth Fifth

ixth Revised Sheet No. 21D <u>th</u> Revised Sheet No. 21D

For Missouri Retail Service Area

MPOWER RIDER (FROZEN) Schedule MP

RESERVED FOR FUTURE USECURTAILMENT CANCELLATION

The Company reserves the right to cancel a scheduled Curtailment Event prior to the start time of such Curtailment Event. However, if cancellation occurs with less than two hours of the notification period remaining prior to commencement of a Curtailment Event, the canceled Curtailment Event shall be counted as a separate occurrence with a zero-hour duration.

TEST CURTAILMENT

The Company reserves the right to request a Test Curtailment once each year and/or within three months after a Customer's failure to effect load reduction to its Firm Power Level or lower upon any Company request for curtailment. Test Curtailments do not count toward the Maximum Number of Curtailment Events. Customers will not be compensated for Test Curtailments.

VOLUNTARY LOAD REDUCTION

Customers served on this Rider also will be served on the Voluntary Load Reduction Rider (Schedule VLR), subject to the paragraph entitled "Special Provisions for Customers Served on Schedule MP." A separate Contract for service on Schedule VLR is not required for customers served on Schedule MP.

ADDITIONAL VOLUNTARY EVENTS

At any time while the Customer's contract is in effect, the Company may request a Customer to participate, on a voluntary basis, in additional Curtailment Events... Customers who are asked and who participate in these additional voluntary curtailments will receive Curtailment Event Payments as outlined previously in this Rider, but will not receive additional Program Participation Payments. This provision applies to all Customers whose contracts are still in force, whether or not they have participated in a number of Curtailment Events.

At its sole discretion, the Company will decide to apply the terms of Voluntary Load Reduction or Additional Voluntary Events for a given Curtailment Event.

CURTAILMENT EXCESS OF CUSTOMER LOAD

Upon Company's request and approval, the Customer may generate energy in excess of its load and deliver the excess energy to the Company. When excess energy is delivered to the Company during Company requested curtailments under this Rider, and with Company approval, such excess energy will be treated as negative energy consumption and will be measured to reduce the Customer's metered energy use for the month. Formatted: Left

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			For Missouri Ret	ail Servi	ce Area			
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AVAILABILITY:						Formattee	d: Font: Bold	
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For customers with The included in the Therma minute interval in that m holidays). Weekday hol terms and conditions of	al Storage Seaso onth during the pe idays are Memori	n shall be the high priod of noon to 8 p. al Day, Independe	nest demand indica m., Monday througl nce Day, and Labo	ated in h Friday	any 30- (except	Formatter	d: Justified	
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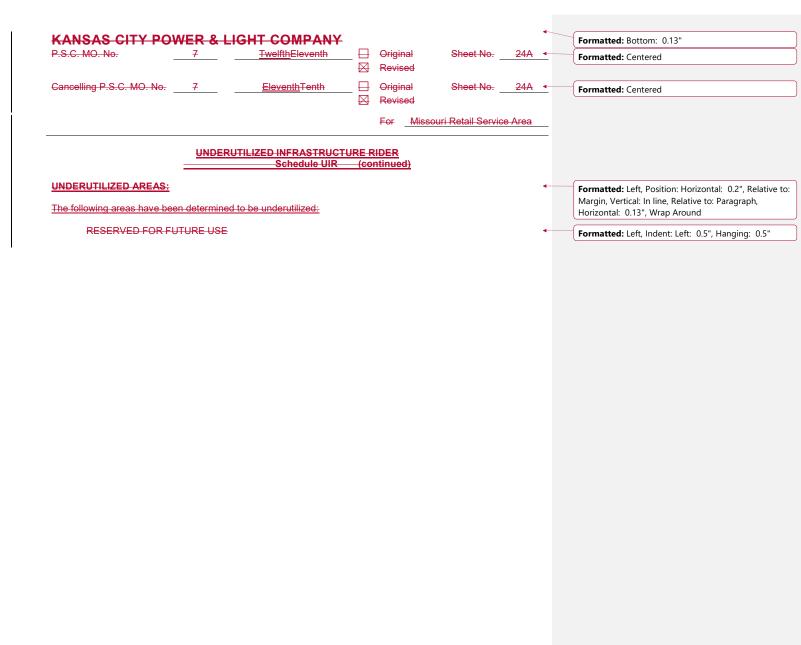
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DATE OF ISSUE: ISSUED BY: April 28, 2011 Darrin R. Ives, Senior Director DATE EFFECTIVE: May 4, 2011 Kansas City, Mo.

	7	Second	Revised Sheet No.	24	
nceling P.S.C. MO. No.	7	First	Revised Sheet No.	24	
			For Missouri Retail Ser	vice Area	
<u>l</u>		INFRASTRUCTURE	RIDER		
	<u>S</u>	chedule UIR			
<u>underutilized distributio</u> <u>be returned to active se</u> <u>AILABILITY:</u> <u>This Rider is available f</u> <u>facilities within areas d</u> <u>defined in the Underutili</u> <u>This Rider is available</u> <u>under the Company's St</u> <u>Customers receiving in</u> <u>other utilization-based b</u> <u>Rider or similar.</u> <u>PLICABILITY:</u> <u>The Company will review</u> <u>expansion of Customer</u>	n infrastructure ir prvice. to Customers who etermined to be zed Areas section only to those Cu GS, MGS, LGS, L icentives under the penefit such as the w and approve, or r's facilities (inclu	b expand existing fac underutilized. Descr of this tariff. stomers currently ser PS, SGA, MGA, and his Underutilized Infra base available under th man individual project ding primary and se	or adaptive reuse of ransformers and service ilities or locate in rehabili ptions of the applicable rved or otherwise qualifie LGA schedules. astructure Rider may no the Company's Economic basis, the plans of the re- condary facilities located istomer's projects under f	drops would tated existing locations are ed for service t receive any Development habilitation or prior to the	
	al and contingene		having at least 50% of r termined annually by th		
	at initial stages of		growth, particularly con are existing customers are		Formatted: Indent: Left: 0.5", Hanging: 0.5"
industrial areas increase their co	at initial stages of onnected load.	development or whe			Formatted: Indent: Left: 0.5", Hanging: 0.5"
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industrial areas increase their co 2. Circuits serving 3. Rural circuits lin circuit is provide 4. Other circuits wh ENTIVE PROVISIONS: For Non-Residential E	at initial stages of prinected load. areas with known mited by voltage ed and designed p here a low capacit	development or whe platted areas for res or in areas with lim rimarily for public cor ty rating is needed or mers locating a Dis	re existing customers an idential development. ited development where ivenience and need.	e expected to the existing 1y. underutilized	
industrial areas increase their co 2. Circuits serving 3. Rural circuits lin circuit is provide 4. Other circuits wh ENTIVE PROVISIONS: For Non-Residential E	at initial stages of prinected load. areas with known mited by voltage ed and designed p here a low capacit	development or whe platted areas for res or in areas with lim rimarily for public cor ty rating is needed or mers locating a Dis	re existing customers and idential development. ited development where ivenience and need. expected by the Compar stribution Extension on	e expected to the existing 1y. underutilized	



DATE OF ISSUE: ISSUED BY: April 28, 201<u>8</u>1 Darrin R. Ives, <u>Vice President</u>Senior Director DATE-EFFECTIVE: May 4, 201<u>8</u>1 <u>1200 Main, Kansas City, MO 64105</u>Kansas <u>City, Mo</u>.

	7	Twelfth	Revised Sheet No.	24A	
eling P.S.C. MO. No.	7	Eleventh	Revised Sheet No.	24A	
			For Missouri Retail Ser	vice Area	
<u>U</u>		INFRASTRUCTURE	RIDER		
ERUTILIZED AREAS: The following areas have	e been determine	d to be underutilized:	:		
1. North Kansas Cit tracks, and south	y – The area we	st of Swift Street, nor	rth of 10 th Avenue, east o	of the railroad	Formatted: Indent: Left: 0.5", Hanging: 0.5"
2. Kansas City – Th and south of Trun		ocust Street, north of	17 th Street, east of Baltin	<u>more Avenue,</u> ◄	Formatted: Indent: Left: 0.5", Hanging: 0.5"
<u>of Emanu</u> B. Within 50	′ <u>irginia Avenue, n</u> el Cleaver Boulev	ard, and	vay, east of Troost Aven of 43rd Street between O		Formatted: Indent: Left: 1", Hanging: 0.5"

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

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Canceling P.S	.C. MO. No	7	Fourth Third	Revised Sheet No.	26	
				For Missouri Retail Ser	vice Area	
MARKET	BASED DEMAN	D RESPONSE	PROGRAMREAL-TIME	PRICING PLUS (FRO		
			<u>3DR</u> Schedule RTP - Plus			
PURPOSE:PUR	POSE					Formatted: Font: Bold, No underline
The Real-Time	Pricing program	n provides ele	ectricity prices that are	time-differentiated base	d on the	Formatted: Font: Bold
the opportunity	to grow or redu	ce load at mar	dule RTP-Plus offers indu ginal cost-based prices, a y energy prices are sent f	and to shift load from h	igher-cost	
AVAILABILITY					_	Formatted: Font: Bold, No underline
			e at points on the Compa is available to Custome			Formatted: Font: Bold
must have a m Load." The Co schedule to any This price sche Customers cur	aximum demand ompany reserves / specific applica edule is not avail rently served on	of at least 500 the right to c nt for electric s lable for resak the MPOWER	J program. Customers set kW as defined in the set letermine the applicabilit service who meets the abo e, standby, breakdown, a k Rider are eligible to be	ction entitled "Custome cy or the availability of ove criteria. nuxiliary or supplements served under this scl	r Baseline this price al service.	
			sions for MPOWER Rider	customers.		
SPECIAL PRO	ISIONS					Formatted: Font: Bold, No underline
A) Price	Notification, Pric	ing Periods an	d Responsibility:			Formatted: Font: Bold
• Each	dav by 4:00 p.m.	the Company	will make available to Cu	stomers twenty-four hou	urly prices	Formatted: Font: Bold, No underline
f or th period during	e following day, v I and the corres	via a method s ponding quote	specified by the Company ed energy price is appli- ds begin with the hour ei	y. Each hour is a distin cable to all energy cor	ect pricing sumption	Formatted: Font: Bold
prices pricin schec Comp	⊢for Saturday th g may also be ules or accepted any may not be	rough Monday used for hol traditional ho able to accu	tial emergency or peak c / available on the previo idays as defined in the lidays. Under potential er rately project prices mor n a one-day-ahead basis.	us Friday. More than Company's convention mergency or peak cond re than one day in adv	day-ahead onal price itions, the vance and	
on we	ekends or holida	i ys. The Com l	oany is not responsible f	or a Customer's failure	to receive	Formatted: Font: 10 pt, Bold
			If a Customer does not ne Company so the prices		it is the	Formatted: Border: Bottom: (No border)
A						Formatted: Font: 10 pt
			Program (MBDR) offers qu onse incentive (DRI)) parti			Formatted: Justified, Indent: Left: 0.5", Border: Bottom: (No border)
reduce	heir electric costs	through partic	ipation with KCP&L in the	wholesale Southwest P	ower Pool	Formatted: Font: 10 pt
			eduction during high price			Formatted: Font: 10 pt
			rogram_authorizes KCP&L e and to compensate Partic			Formatted: Font: 10 pt
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AVAILABILITY:

This I	Program is available to BDR participants whose demand response (DR) resources are compliant		
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	he SPP tariff and SPP Marketplace Protocol requirements and can provide sustainable load		
educ	tion during a Curtailment Event. The Participant's DR Resources will be registered in the SPP Day		
hea	d Energy Market as either Bulk Demand Response Resources or Dispatchable Demand Response		
Reso	urces.		
The to	echnical and operational requirements for each DR Resource type are outlined in the MBDR		
Contr	act and the SPP Marketplace Protocol, as it may change from time-to-time.		
00			
TIONS			
1.	Aggregation - the process of combining of multiple DR Curtailment Amounts into a single		
	Curtailment Amount.		
	Curtailment Amount - the difference between the Participant's HCLP and the actual Participant		
	load during each hour of a Curtailment event.		
	Curtailment Event - when the Company instructs Participants to curtail load for a defined period of		
	time.		
	Customer Representative – an entity that the Customer has designated to facilitate all or some of		
	the customer offers, notifications and transactions under this program		
	Demand Response - the ability for a Participant to engage DR Resources and reduce its Load		
	when so instructed.		
	DR Resource (DRR) - a controllable load, including behind the meter generation and/or storage,		
	that can reduce the Customer's withdrawal of energy from the electric grid.		
2	Hourly Customer Load Profile (HCLP) - an hourly estimate of the Participant's electric		
	consumption amount absent load curtailment for a DR event.		
	consumption amount absent load cultainment for a DR event.		
	Incentive – Any consideration provided by KCP&L directly or through the Program Administrator,		
	including in the form of cash, bill credit, payment to third party, or public education programs,		
	which encourages the adoption of customer behaviors or measures.		
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	Marginal Forgone Retail Rate (MFRR) - The amount forgone by the Company for the energy not		
·	consumed by the Customer at the full marginal retail rate.		
	consumed by the Customer at the run marginal retain rate.		
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Issued: September 8, 2015November 6, 2018 Issued by: Darrin R. Ives, Vice President

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Effective: December 6, 2018October 8, 2015 1200 Main, Kansas City, MO 64105

KANSAS CITY POWER AND LIGHT COMPANY

 P.S.C. MO. No.
 7
 Fiftheurth
 Revised Sheet No.
 26A

 Canceling P.S.C. MO. No.
 7
 FourthThird
 Revised Sheet No.
 26A

For Missouri Retail Service Area

MARKET BASED DEMAND RESPONSE PROGRAMREAL TIME PRICING PLUS (FROZEN) Schedule MBDRSchedule RTP Plus

DEFINITIONS: (Continued),

10. Participant – The end-use Customer or Customer Representative.

 Program Administrator – The entity selected by KCP&L to provide program design, promotion, administration, implementation, and delivery of services.

12. Program Partner – A service provider that KCP&L or the Program Administrator has approved SPECIAL PROVISIONS (continued)

(B) Pricing Methodology:

Hourly prices are determined each day based on projections of the hourly running cost of incremental generation and hourly wholesale prices, provisions for line losses, and projections of hourly outage costs (when applicable). Each hour, an additional variable amount will be included in the hourly price which will contribute to incremental overhead, if any, as well as risk recovery and contribution to margin.

(C) Metering of Load:

Standard metering for Real-Time Pricing is the conventional hourly demand recording meter.

(D) Additional Costs:

Customers will be responsible for any additional cost associated with providing service on this tariff. The Company requires the use of a telephone line or other communication link deemed acceptable by the Company for meter reading and price transmission.

TERM OF CONTRACT AND TERMINATION

The Customer is required to sign a contract for participation in the Real-Time Pricing program. A Customer may cancel participation under Schedule RTP-Plus and return to the otherwise applicable rate schedule upon thirty (30) days written notice of the intent to cancel. A Customer may return to the otherwise applicable rate schedule without penalty and with the same billing determinants, including elapsed time as related to the determination of demands for billing, that existed prior to taking service under Schedule RTP-Plus will not affect a Customer's billing determinants under the otherwise applicable rate schedule. At the Company's discretion, a Customer may switch from service under Schedule RTP-Plus to service under Schedule RTP, or switch back to Schedule RTP-Plus from Schedule RTP.

CUSTOMER BASELINE LOAD (CBL)

The Customer Baseline Load (CBL) is one complete year of Customer-specific hourly load data that represent the normal electricity consumption pattern and level typical of the Customer's operations under the otherwise applicable rate schedule. In order to formulate a CBL that achieves this 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. Such adjustments will include facility expansions, facility reductions, and/or energy efficient equipment installations completed prior to commencement of service under this schedule. For former MPOWER Rider Customers, the Company will add back usage to the Customer's CBL for periods of load reduction when the Customer complied with a curtailment request. The Company will "fill in" the load reduction with usage levels comparable to other hours.

Curtailment Season:

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This program's Curtailment Season will be annually from January 1 through December 31.

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Contract Curtailment Amount:

The Participant's MBDR Contract will specify the agreed upon Contract Curtailment Amount and shall be the same Curtailment Amount for each month of the contract. Under no circumstances shall the Contract Curtailment Amount be less than 1 MW and not more than the Participant's BDR Contract Curtailment Amount. The Curtailment Amount is calculated as the difference between the Participant's HCLP and the Participant actual average load during each hour of a DR event.

Aggregation of BDR Curtailment Amounts:

For the purposes of this program, and at the Company's option, a Participant with service at multiplepremise locations may request that the BDR Curtailment Amounts from some, or all, of the Participants, premises be aggregated to achieve the minimum MBDR Contract Curtailment Amount. Availability of the Participant premise aggregation is further subject to the technical feasibility of the installation of required Company metering and communication equipment and SPP requirements.

Metering and Communication Requirements:

Participants must have Company installed metering capable of providing the interval load metering and telemetry required by SPP on each participating service point. The Participant shall be responsible for the incremental cost of any additional Company metering, communications or control equipment required beyond that which is normally provided.

Daily Market Participation:

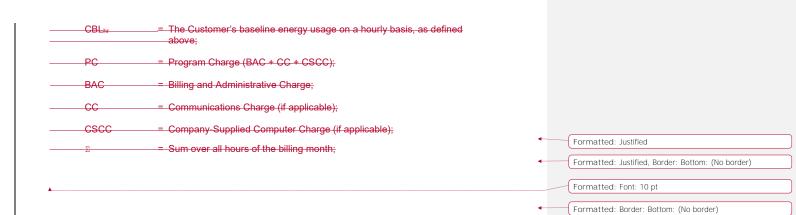
A Participant shall have the option of market participation on any particular day except for days on which the Company has scheduled a potential BDR Curtailment Event. Participant Curtailable Amounts will be included in the daily Day Ahead Energy Offers by the Company to SPP unless the Participant specifies that it does not wish to participate on a specific day. Upon enrollment, the Participant will establish a default Offer for their Contract Curtailment Amount that will remain valid until updated or declared unavailable by the Participant.

Issued: September 8, 2015November 6, 2018
Issued by: Darrin R. Ives, Vice President

Effective: December 6, 2018October 8, 2015 1200 Main, Kansas City, MO 64015

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Canceling P.S.C. MO. No			Revised Sheet No. 26B		
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Issued: September 8, 2015November 6, 2018 Issued by: Darrin R. Ives, Vice President

Effective: December 6, 2018October 8, 2015 1200 Main, Kansas City, MO 64105

KANSAS CITY P	OWER AND	LIGHT COMPAN	IY		
P.S.C.	MO. No	7	Sixth Fifth	Revised Sheet No.	26C
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				For Missouri Retail Ser	vice Area
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SPECIAL PROVISIONS FOR MPOWER CUSTOMERS

Customers taking service under the Company's MPOWER Rider will have the option to switch to Schedule RTP or Schedule RTP-Plus service. Customers choosing either Option 1 or Option 2 will not be allowed to return to the MPOWER Rider until one year has elapsed since the election of the MPOWER/RTP-Plus Option. Customers electing to return to the MPOWER Rider will be subject to the same terms and conditions of service as their previous MPOWER Rider agreement. A Customer may switch back to Schedule RTP or Schedule RTP-Plus service after one year has elapsed since returning to the MPOWER Rider. Customers may choose from the following two options:

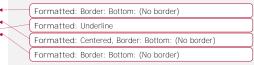
MPOWER/RTP-Plus OPTION 1: Customers choosing Option 1 will no longer receive MPOWER credits on their Standard Bill and will no longer be required to reduce load during times of Company peak load conditions.

MPOWER/RTP-Plus OPTION 2: Customers choosing Option 2 will receive curtailment credits based on their current curtailable load under the MPOWER. The curtailment credit shall be equal to one-half of the thenapplicable MPOWER Rider credit per kW of curtailable load. During times of Company peak load conditions when the MPOWER Customers are notified of impending curtailments, the Option 2 Customers' CBL's will be reduced to their former contractual Firm Power Level for the entire period of the MPOWER curtailment. If the Formatted: Border: Bottom: (No border)

Customer's CBL in any hour is below the Customer's Firm Power Level, the CBL will not be modified in that hour. The Company reserves the right to update the hourly outage cost component of the hourly prices within one hour of notifying the Option 2 Customers of the impending CBL reduction. KWh usage differing from the Option 2 Customer's reduced CBL will be priced at the hourly energy price for Schedule RTP-Plus.

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Program Participation Fees and Charges	Frequency
Metering, Communication, and Other Direct Costs	Per Occurrence
DR Resource Market Registration Fee	One Time per Resource
DR Resource Market Registration Modification Fee	Per Occurrence
Monthly Meter Service Charge	Per Meter
Market Settlement Fees	Bids Cleared by SPP



Issued: September 8, 2015November 6, 2018 Issued by: Darrin R. Ives, Vice President

Effective: December 6, 2018October 8, 2015 1200 Main, Kansas City, MO 64105

KANSAS CITY POWER AND	LIGHT COMPA	NY			Formatted: Bottom: 0.13"
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			For Missouri Retail Servio	ce Area	
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Issued: September 8, 2015November 6, 2018 Issued by: Darrin R. Ives, Vice President

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Effective: December 6, 2018October 8, 2015 1200 Main, Kansas City, MO 64105

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For Missouri Retail Service Area

Standby Service for Self-Generating Customers Schedule SGC

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

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.

DATE OF ISSUE: **ISSUED BY:**

June 18, 1997 M. C. Sholander **General Counsel** DATE EFFECTIVE: July 13, 1997 1201 Walnut, Kansas City, Mo. 64106

KANSAS CITY POWER AND LIGHT COMPANY

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P.S.C. MO. No.	7	Second	Revised Sheet No.	28
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Canceling P.S.C. MO. No.

Revised Sheet No. 28

For Missouri Retail Service Area

STANDBY SERVICE RIDER Schedule SSR

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

Applicable to each Customer at a single premises with behind the meter, on site parallel Distributed Generation system(s) with a capacity greater than or equal to 100 kilowatts (kW), as a modification to standard electric service supplied under either the tariffed rate schedules of Small General Service (Schedule SGS or SGA), Medium General Service (Schedule MGS or MGA), Large General Service (Schedule LGS or LGA), or Large Power Service (Schedule LPS). Customers must receive service under a standard rate schedule that includes a Facilities Charge and a Demand Charge. Provision of this Rider will be based on the nameplate rating of the Distributed Generation.

Customers with emergency backup, intermittent renewable generation, or energy storage systems are excluded from this Schedule SSR.

DEFINITIONS:

- DISTRIBUTED GENERATION AND/OR STORAGE Customer's private on-site generation and/or+ storage that:
 - Ai. is located behind the meter on the customer's premises,
 - has a rated capacity of 50 kW or more applicable to SGS customers, or 100 kW or more Bii. applicable to MGS, LGS and LPS customers.
 - operates in parallel with the Company's system, and Ciii

adheres to applicable interconnection agreement entered into with the Company. Di∨.

- 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.
- 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.
- MAINTENANCE SERVICE Scheduled Standby Service.
- 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 backup 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.

Distributed Generation - Customer's private, on-site generation that:

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is located behind the meter on the Customer's premises;	•	Formatted: Indent: Left: 0", Hanging: 0.5"
has a nameplate capacity of 100 KW with the Company;		
operates in parallel with the Company's system; and		
adheres to an applicable interconnection agreement entered into with th	e Company.	
Standby Contract Capacity – Shall be the LESSER of:	4	Formatted: Indent: Hanging: 0.5"
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Issued by: Darrin R. Ives, Vice President

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

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Standby Service for Self-Generating Customers Schedule SGC (Continued)

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 + ∑h⊭RTPh⊭ x [ActualkWhh⊭ - CBLkWhh⊧] + Reactive + PC - Payment _=Standard_Bill - ∑h⊭[RTPh∉ x CBLkWhιμ] + ∑h⊭[RTPh∈ x ActualkWhιμ] + Reactive + PC - Payment
Standard Bill billed t applicable;	
	 The hourly Real-Time Prices based on Schedule RTP-Plus and adjustments as described below in the sections concerning Prices and Interruptible Service;
	 The Customer Baseline kWh usage in each hour;
ActualkWh _{br}	

DATE OF ISSUE: ISSUED BY:

June 18, 1997 M. C. Sholander General Counsel DATE EFFECTIVE: July 13, 1997 1201 Walnut, Kansas City, Mo. 64106

P.S.C. MO. No.	7	First	Revised Sheet No.	28A		
nceling P.S.C. MO. No.	7		Original Sheet No.	28A		
			For Missouri Retail Sei	rvice Area		
	STANDBY	SERVICE RIDER				
		edule SSR				
FINITIONS: (cContinued)					\sim	matted: Font: Bold, No underline
7. MAINTENANC	E SERVICE - The p	ortion of Standby (Contract Capacity used	with advance	For	matted: Font: Bold
			nedule Maintenance Se		For	matted: No underline
			aintenance Service may easonal Standby Contr		For	matted: Justified, Indent: Left: 0.5", Hanging:
			ricted by the Company			
associated wit	n system peaking co	nditions or other til	mes as necessary. For	Maintenance		
			daily standby deman			
			<u>Demand. The rates for</u> es are stated in this F			
			e Standby Service will			
			rate schedule. Mainten	ance Service		
charges will be	shown and calculate	d separately on the	customer bill.			
8. SUPPLEMENT	AL CONTRACT CAR	PACITY - The custo	omer must designate ar	nd contract by		matted: Justified, Indent: Left: 1"
			n at the premises throu		For	matted: Justified, Indent: Left: 0.5", Hanging:
			tariffed rate and shal		For	matted: No underline
			tal Contract Capacity sh			
	stomer generation.		or probable loads of	the facility as		
					For	matted: No underline
9. STANDBY CO	NTRACT CAPACITY	- The higher of:			For	matted: No underline
<u>A.</u> The nu	mber of kilowatts m	nutually agreed up	on by Company with	customer as	For	matted: No underline
			requirements under all		For	matted: No underline
			<u>l such demand shall be</u> nount shall be seasonal		For	matted: No underline
			the customer's own ge			
	of Standby Contract					
or winte		pacity ratings and	use of the generator(s		For	matted: No underline
or winte	er billing periods) ca d based on a Compar	pacity ratings and	use of the generator(s		/)	
or winte selecte <u>B</u> The ma	d based on a Compar aximum demand esta	pacity ratings and ny approved load sl blished by custom	use of the generator(s nedding plan. er in use of Company's	s), or may be	For	matted: No underline matted: Justified matted: No underline
or winte selecte <u>B</u> The ma	d based on a Compar	pacity ratings and ny approved load sl blished by custom	use of the generator(s nedding plan. er in use of Company's	s), or may be	Forr	matted: Justified matted: No underline
or winto selecte <u>B</u> The ma the proc	d based on a Compar Eximum demand esta duct of Supplemental	pacity ratings and ny approved load sl blished by custom Contract Capacity	use of the generator(s nedding plan. er in use of Company's and 110%.	s), or may be	Forr Forr Forr	matted: Justified matted: No underline matted: No underline
or wint selecte <u>B</u> The ma the pro	d based on a Compar aximum demand esta duct of Supplemental charges for generatio	pacity ratings and ny approved load sl blished by custom Contract Capacity on and transmission	use of the generator(s nedding plan. er in use of Company's	s), or may be s service less hall be levied	Forr Forr Forr Forr	matted: Justified matted: No underline matted: No underline matted: Justified, Indent: Left: 1", Hanging: C
or winto selecte <u>B</u> The ma the prov Fixed monthly upon a capacit	d based on a Compar aximum demand esta duct of Supplemental charges for generation y not to exceed the na	pacity ratings and ny approved load sl blished by custom Contract Capacity on and transmission ameplate rating(s) o	use of the generator(s nedding plan. er in use of Company's and 110%. n access and facilities s	s), or may be s service less hall be levied	Forr Forr Forr Forr Forr	matted: Justified matted: No underline matted: No underline matted: Justified, Indent: Left: 1", Hanging: 0 matted: No underline
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or winto selecte <u>B</u> , The ma the prov Fixed monthly upon a capacit 10SUPPLEMENT <u>A</u> ,Suppler <u>B</u> ,The To 11STANDBY SE	d based on a Compar aximum demand esta duct of Supplemental charges for generation y not to exceed the na "AL DEMAND - The le mental Contract Capa tal Billing Demand in t	pacity ratings and by approved load sl blished by custom Contract Capacity on and transmission ameplate rating(s) of esser of: acity or this Rider. he Total Billing De	use of the generator(s nedding plan. er in use of Company's and 110%. n access and facilities s of the customer's genera	s), or may be	Forr Forr Forr Forr Forr Forr Forr Forr	matted: Justified matted: No underline matted: No underline matted: Justified, Indent: Left: 1", Hanging: (matted: No underline matted: No underline matted: No underline matted: No underline matted: No underline

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<u>o 2MW</u>					
CAPACITY RESERVATION CH	ARGE - An add	itional charge base	ed on the size of	the Distributed	
Generation, applied to recover t					
facilities required to support the c	apacity requireme	nts of the Customer	within the Compar	ny system.	
INTERCONNECTION CHARGE	- A charge appli	ed in place of the F	acility Charge ass	ociated with the	
standard rate, to recover the c					
interconnect the Customer to the	Company system	n that are normally e	embedded in the ve	olumetric energy	
<u>charge of the standard rate.</u>					
SUPPLEMENTAL SERVICE CH/	ARGE – A charge	for electric service	(demand and ene	rav) provided by	
the Company to the Customer to					
system to meet the Customer's fu					
if the Customer's Metered Grid In the applicable rates under the sta			emental Service w	ill be supplied at	
the applicable rates under the sta	nuaru rate scheut				
EXCESS GENERATION CREDIT	- If the Custome	r's Metered Grid Int	erconnection Load	is negative, the	
excess energy received by the C	company system v	will be credited at th	e then current Pa	allel Generation	
rate, as defined in Schedule PG.					
	Small General	Medium General	Large General	Large Power	Formatted: Justified
	Service	Service	Service	Service	
Capacity Reservation Charge					Formatted: Justified
(per kW of Standby Contract	<u>\$1.062</u>	<u>\$1.062</u>	<u>\$1.716</u>	<u>\$1.844</u>	Formatted. Justined
Capacity)					
Interconnection Charge					Formatted: Justified
(per kW of Standby Contract	<u>\$6.208</u>	<u>\$6.486</u>	<u>\$6.872</u>	<u>\$7.774</u>	Formatted: Justilied
<u>Capacity)</u>					
Supplemental Service Charge: Al	I service will be si	upplied at the applic	able rates under th	e standard rate	
schedule.					
Excess Generation Credit: Exce defined in Schedule PG.	ss energy will be	e credited at the cu	rrent Parallel Gen	eration rate as	
denned in Schedule PG.					
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			Eighth Seventh			
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				For Missouri Retail Service Area		
S	TANDBY SE		FOR SELF-GENERATING	G CUSTOMERS		
		Sc	hedule S <u>SR</u> GC			
	TES (cooptin	ued)			/	Formatted: Font: Bold, No underline
DEFINITIONS; R/		<u>ueu)</u>			\times	Formatted: No underline
, <u>12.</u> TC	TAL BILLING	DEMAND - T	otal Billing Demand for pu	rposes of this Rider shall be the		Formatted: Left, Indent: Left: 0", Space After: 0 pt, Line spacing: single
ma	iximum 30-mi	nute demand e	established during peak ho	ours or 50% of the maximum 30		Formatted: Font: 11 pt
				never is greater, but in no event		Formatted: Font: 11 pt, Not Bold, No underline
				for Large General Service, nor neral Service is not subject to a		Formatted: Font: 11 pt
	nimum billing		ower eervice. Onnan eer			Formatted: Font: 11 pt, Not Bold, No underline
						Formatted: Justified, Indent: Left: 1"
				- The monthly facilities charge		Formatted: Font: 11 pt
			equal the facilities charge Contract Capacity.	ge of the tariffed rate schedule	$\langle \rangle$	Formatted: Justified, Indent: Left: 0.5", Hanging: 0.5"
<u>1110</u>	inipiled by the	Supplemental				Formatted: Font: 11 pt, Not Bold, No underline
14. OF	F-PEAK PER	IOD - Off-Peal	K Hours shall be as defined	d in Rider LPS-1,		Formatted: Font: 11 pt
<u> </u>						Formatted: Font: 11 pt, Not Bold, No underline
				ther than Off-Peak Hours. For		Formatted: Justified, Indent: Left: 1"
to 10MW	s with Standb	y Contract Ca	bacity between greater the	an 2MW and less than or equal		Formatted: Font: 11 pt
						Formatted: Justified, Indent: Left: 0.5"
	MINIMUM OF	PERATING LIN	IIT <u>_ 90% of the Standby (</u>	Contract Capacity.	<u> </u>	Formatted: Font: 11 pt, Not Bold, No underline
	METERED G	RID INTERCO	NNECTION LOAD - all	metered Customer usage from	$\langle \rangle$	Formatted: Font: 11 pt
				med and excess energy, if any,	<u> </u>	Formatted: Font: 11 pt, Not Bold, No underline
		ompany system			MV	Formatted: Font: 11 pt
METEDER			all motored output fr	om the Customer's Distributed		Formatted: Numbered + Level: 1 + Numbering Style: 1, 2, 3, + Start at: 2 + Alignment: Left + Aligned at: 0.25" +
Generatio					יווע ר	Indent at: 0.5"
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<u> </u>		<u>.OAD, — is the</u>	Metered Grid Interconn	ection Load plus the Metered	$\neg \parallel$	Formatted: Font: 11 pt, All caps
<u>Generatio</u>	n Output.					Formatted: Indent: Left: 0.19", Hanging: 0.31", Numbered
				<u> IVE CHARGE A charge to</u>		+ Level: 1 + Numbering Style: A, B, C, + Start at: 1 + Alignment: Left + Aligned at: 1.13" + Indent at: 1.63", Tab
			lata processing, billing, a	nd administrative costs beyond		stops: 1.19", Left
those cove	ered in the sta	ndard tariff.				Formatted: Font: 11 pt
SUPPL	<u>EMENTAL S</u>	ERVICE CHA	RGE - A charge for electri	c service (demand and energy)		Formatted: Font: 11 pt, All caps
				nal operation of the Customer's		Formatted: Font: 11 pt
	-	1		ce requirements. Supplemental	$\langle \rangle$	Formatted: Font: 11 pt, All caps
				ad is greater than the Metered	////	Formatted: Font: 11 pt
Generatio	n Output and	greater than th	e Minimum Operating Lim	<u>H.</u>		Formatted: Font: 11 pt, All caps
				provided by the Company to		Formatted: Font: 11 pt
				<u>produced by the Customer's</u>		Formatted: Font: 11 pt, All caps
		(ervice). Backup Service will be	// /	Formatted: Font: 11 pt Formatted: Font: 11 pt, All caps
				n the Minimum Operating Limit	11	
			oad during any time in t t andard rate schedule.	he Summer period. Seasonal	//	Formatted: Font: 11 pt Formatted: Font: 11 pt, All caps
					```	Formatted: Font: 11 pt
A				<del>gy) provided by the Company to</del>		Formatted: Font: 11 pt, All caps
<del>customer</del>	premises to	replace capa	city and energy normally	produced by the Customer's	/	Formatted, Fort, Fript, Aircaps

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Distributed Generation. Maintenance Service will be deemed to occur if the Metered Generation. Output is less than the Minimum Operating Limit and less than the Total Customer Load during any time in the Winter period. Seasonal periods are defined in the applicable standard rate schedule.

<u>EXCESS GENERATION CREDIT.</u> If the Customer's Metered Grid Interconnection Load is negative, the excess energy received by the Company system will be credited at the then current Parallel Generation rate, as defined in Schedule PG. Formatted: Font: 11 pt, All caps Formatted: Font: 11 pt

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#### GENERAL PROVISIONS:

The contract term shall be one (1) year, automatically renewable, unless usage, plantmodifications 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.

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## BILL DETERMINATION (continued)

Reactive	<ul> <li>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 o negative;</li> </ul>
PC	= Interconnection Charge + Facilities Charge + Administrative Charge; and
Payment	<ul> <li>Payment from KCPL for electricity services supplied by the Customer to KCPL</li> <li>= ∑_{hr} [RTP:MC_{hr} * QFkWh_{hr}];</li> </ul>

Where:

RTP:MC _{hr} =	Adjusted RTP-Plus prices each hour, with adjustments as described below in the section on Prices; and
QFkWh _{br} =	Electricity supplied to the Company by the Customer in each hour.
The Access Charge	e 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 - $\sum_{hr} [RTP_{hr} \times CBLkWh_{hr}]$ .

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

Issued: May 9, 2017<u>November 6, 2018</u> Issued by: Darrin R. Ives, Vice President Effective: <u>JDecember 6, 2018</u><u>une 8, 2017</u> _1200 Main, Kansas City, MO 64105

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For Missouri Retail Service Area

#### Standby Service for Self-Generating Customers Schedule SGC (Continued)

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Revised

#### **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. The 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.

DATE OF ISSUE: **ISSUED BY:** 

June 18, 1997 M. C. Sholander General Counsel DATE EFFECTIVE: July 13, 1997 1201 Walnut, Kansas City, Mo. 64106

P.S.C. MO. No.	7	First	Revised Sheet No	. <u>28C</u>
nceling P.S.C. MO. No.	7		Original Sheet No	. 28C
, in the second s		F	or Missouri Retail S	ervice Area
	STANDBY SE			
	Schedu			
TEC: (continued)				
TES: <u>-(continued)</u>				
	Small General	Medium General		Large Power
Oten alles Ormaine Materia a O	Service	<u>Service</u>	Service	<u>Service</u>
<u>Standby Service Metering &amp;</u> Administrative Charge	\$110.00	\$110.00	\$130.00	\$430.00
(per month)	<u></u>	<u> </u>	<u></u>	<u></u>
<u>Capacity Reservation</u> Charge		• · ·	• · - · -	
(per kW of Standby Contract	<u>\$1.062</u>	<u>\$1.062</u>	<u>\$1.716</u>	<u>\$1.844</u>
<u>CapacityKw)</u>				
Demand Rate (per kW of Mont	hly Backup or Mainter	ance Demand);		
Backup Service	<u>\$0.177</u>	<u>\$0.177</u>	<u>\$0.286</u>	<u>\$0.628</u>
Maintenance Service	<u>\$0.142</u>	<u>\$0.142</u>	<u>\$0.229</u>	<u>\$0.503</u>
Energy Charge (per kWhof Mo	nthly Backup or Maint	enance Energy):		
Backup Service	<u>\$0.17197</u>	<u>\$0.11090</u>	\$0.10077	\$0.09442
		<u>+</u>	<u></u>	
<u>Maintenance Service</u> <u>Supplemental Service Charge</u> schedule.	<u>\$0.08162</u> All service will be sup	<u>\$0.07586</u>	<u>\$0.06922</u>	<u>\$0.05612</u>
Supplemental Service Charge:	All service will be sup	\$0.07586	\$0.06922	\$0.05612 ndard rate te, as defined in
<u>Supplemental Service Charge</u> schedule. Excess Generation Credit: Exc	All service will be sup	\$0.07586	\$0.06922	\$0.05612
<u>Supplemental Service Charge</u> : <u>schedule.</u> <u>Excess Generation Credit: Exc Schedule PG.</u>	All service will be sup	\$0.07586 plied at the applicab dited at the current f	\$0.06922 le rates under the star Parallel Generation rat SGS	\$0.05612 ndard rate te, as defined in SGS
Supplemental Service Charge: schedule. Excess Generation Credit: Exc Schedule PG. ere, Daily Backup Demand shal	All service will be sup	\$0.07586 plied at the applicab dited at the current f 	\$0.06922 le rates under the star Parallel Generation rat SGS netered during a cale	\$0.05612 ndard rate te, as defined in SGS
<u>Supplemental Service Charge</u> : <u>schedule.</u> <u>Excess Generation Credit: Exc Schedule PG.</u>	All service will be sup	\$0.07586 plied at the applicab dited at the current f 	\$0.06922 le rates under the star Parallel Generation rat SGS netered during a cale	\$0.05612 ndard rate te, as defined in SGS
Supplemental Service Charge: schedule. Excess Generation Credit: Exc Schedule PG. Pre. Daily Backup Demand shall Monthly Backup Demand si Daily Maintenance Demand	All service will be sup	\$0.07586 plied at the applicab dited at the current f 	\$0.06922 le rates under the star Parallel Generation rat SGS hetered during a calc Demands for the billi	\$0.05612 ndard rate te, as defined in SGS andar day.
<u>Supplemental Service Charges</u> <u>schedule.</u> <u>Excess Generation Credit: Exc Schedule PG.</u> <u>Bre.</u> <u>Daily Backup Demand shal</u> <u>Monthly Backup Demand shal</u>	All service will be sup	\$0.07586 plied at the applicab dited at the current f 	\$0.06922 le rates under the star Parallel Generation rat SGS hetered during a calc Demands for the billi	\$0.05612 ndard rate te, as defined in SGS andar day.
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	Α.	Back-Up (per KW)	\$0.207 <del>2</del>	\$0.2027
	<u>B.</u>	Maintenance (per KW)	\$0.103 <del>1</del>	\$0.101 <del>3</del>
<u>3.</u>	DAIL	Y STANDBY DEMAND RATE – WINTER		
	<u>A.</u>	Back-Up (per KW)	\$0.207 <del>2</del>	\$0.2027
	<u>B.</u>	Maintenance (per KW)	\$0.103 <del>1</del>	\$0.1013
<u>4.</u>	BAC	K-UP ENERGY CHARGES – SUMMER		
	Α.	Per kWh in excess of Supplemental Contract Capacity	\$0.17197 <del>6804</del>	\$0.16804 <del>7197</del>
<u>5.</u>	BAC	K-UP ENERGY CHARGES - WINTER		
	<u>A.</u>	Per kWh in excess of Supplemental Contract Capacity	\$0.13361 <del>3058</del>	\$0.13058 <del>361</del>

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anceling F	P.S.C. MO. N	0	7	Second <del>Fir</del>	<u>st</u> Revised	Sheet No.	28D		
					For Missou	uri Retail Ser	vice Area		
	STAN	DBY SEF		OR SELF-GENE	RATING CUST	OMERS		7	
			Sch	edule S <u>SR</u> GC					
RATES: (Co	<u>onunuea)</u>				MGS		MGS		
					Secondary Vo	ltage Prim	ary Voltage		
<u>1.</u>			CHARGES		<b>*</b> 110.00	<b>.</b>			
	<u>A. Ao</u>	iministrat	tive Charge		\$110.00	\$110	.00		
	B. Fa	cilities C	harge (per mor	th per KW					
			ed Standby Ca						
	- )	<b>C</b>			¢0 500	¢0.54	10		
	<u>a)</u> b)		nmer iter		<u>\$0.530</u> \$0.270	<u>\$0.51</u> \$0.26			
					• •		<u></u>		
			and Transmiss		\$0.530	\$0.51	<u>18</u>		
			er month per KV Standby Capa						
	0	maoloa		<u>orty j</u>					
2.			DEMAND RAT	<u>E – SUMMER</u>					
	A. Ba	ick-Up (p	<u>er KW)</u>		\$0.428	\$0.38	<u>36</u>		
	B. Ma	aintenand	ce (per KW)		\$0.214	\$0.19	93		
	-				•				
<u>3.</u>		<u>ANDBY</u> ick-Up (p	DEMAND RAT	<u>E – WINTER</u>	\$0.342	¢0.00	10		
	<u>A. Ba</u>	іск-ор (р			<u>φ</u> 0.342	\$0.30	<u>)2</u>		
	<u>B. Ma</u>	aintenand	ce (per KW)		\$0.171	\$0.15	51	Formatted: I	Indent
<u>4.</u>			Y CHARGES - excess of Sup		\$0.11090	\$0.10	1825		
		ontract Ca		biementai	φ0.11090	ψ0.10	1025		
_	DA OK US								
<u>5.</u>			Y CHARGES - excess of Sup		\$0.09584	\$0.09	358		
			apacity	Diciticitai	ψ0.09004	φ0.08	0000		

#### RATES. (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.

For Customers with Standby Contract Capacity greater than 10MW

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Terms for service to Distributed Generation systems of this size will be established by special rate and interconnection agreements. Provisions of the special agreements will address all requirements of systems of this size, including the requirements of the Southwest Power Pool and North American Electric Reliability Corporation. The Company may examine the locational benefit of the Customer Distributed Generation system and consider those benefits in defining the rates charged under this Schedule SSR. As practical, the terms of the special agreements will utilize rates and terms defined within the Company's Commission approved tariffs.

## 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.

#### GENERAL PROVISIONS

The contract term shall be one (1) year, automatically renewable, unless modifications to the Distributed Generation requires a change to the Standby Contract Capacity,

For Distributed Generation larger than 2MW, the Company will install and maintain the necessary suitable meters for measurement of service rendered hereunder, including the Metered Grid Interconnection Load and the Metered Generation Output. The Company may inspect generation logs or other evidence that the Customer's Distributed Generation is being used in accordance with the provisions this Schedule SSR. Upon installation of the metering, the Customer shall initially reimburse the Company for any metering investment costs that are in addition to the cost of metering of standard full requirements retail service.

Distributed Generation systems shall not commence parallel operation until after inspection by the Company and a written interconnection agreement is executed.

All metering occurring for service received and billed under this Schedule SSR will be measured in 15-minute intervals,

It is expected that the Customer will perform routine and scheduled maintenance of the Distributed Generation systems during the Winter Season.

The Customer is responsible for timely notification of the Company, in writing, if the Distributed Generation system or load curtailment plan is changed in any what that would impact the Standby Contract Capacity. The Company reserves the right to confirm the Standby Contract Capacity at any time.

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. Formatted: Border: Bottom: (No border)

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Issued: September 8, 2015November 6, 2018 Issued by: Darrin R. Ives, Vice President Effective: -<u>December 6, 2018</u>October 8, 2015 _ 1200 Main, Kansas City, MO 64105

KANSAS CI	TY POW	ER AND LIGHT COMPANY		
Р	.S.C. MC	<b>D. No</b> 7	Original Shee	t No. <u>28E</u>
Canceling P	.S.C. MC	D. No	Shee	t No
			For Missouri Ret	ail Service Area
		STANDBY SERVICE RID Schedule SSR	DER	
RATES: (Co	ntinued)			
, ,	ninaca)		LGS <u>Secondary Voltage</u>	LGS <u>Primary Voltage</u>
1.	STANI 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
	В.	Maintenance (per KW)	\$0.286	\$0.263
3.	DAILY A.	STANDBY DEMAND RATE – WINTER Back-Up (per KW)	\$0.444	\$0.400
	В.	Maintenance (per KW)	\$0.222	\$0.200
4.	BACK A.	-UP ENERGY CHARGES – SUMMER Per kWh in excess of Supplemental Contract Capacity	\$0.10077	\$0.09851
5.	BACK A.	-UP ENERGY CHARGES - WINTER Per kWh in excess of Supplemental Contract Capacity	\$0.09259	\$0.09048

KANSAS CIT	Y POW	ER AND LIGHT COMPANY		
Ρ.	S.C. MC	<b>D. No</b> 7	Original Shee	t No. <u>28F</u>
Canceling P.	S.C. MC	D. No	Shee	t No
			For Missouri Ret	ail Service Area
		STANDBY SERVICE RID Schedule SSR	ER	
RATES: (Cor	tinued)			
	innucu)		LPS	LPS
1	OT A NI		Secondary Voltage	Primary Voltage
1.	A.	DBY FIXED CHARGES 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.	´ STANDBY DEMAND RATE – SUMMER Back-Up (per KW)	\$0.628	\$0.575
	В.	Maintenance (per KW)	\$0.314	\$0.288
3.	DAILY A.	Ý STANDBY DEMAND RATE – WINTER Back-Up (per KW)	\$0.576	\$0.524
	В.	Maintenance (per KW)	\$0.288	\$0.262
4.	BACK A.	-UP ENERGY CHARGES – SUMMER Per kWh in excess of Supplemental Contract Capacity	\$0.09442	\$0.09226
5.	BACK A.	-UP ENERGY CHARGES - WINTER Per kWh in excess of Supplemental Contract Capacity	\$0.08004	\$0.07821

# KANSAS CITY POWER AND LIGHT COMPANY

Original Sheet No. 28G

Sheet No._____

For Missouri Retail Service Area

	STANDBY SERVICE RIDER									
	Schedule SSR									
RATES: (Co	ntinued)		LPS Substation <u>Voltage</u>	LPS Transmission <u>Voltage</u>						
1.	STAN A.	DBY FIXED CHARGES Administrative Charge	\$430.00	\$430.00						
	В.	Facilities Charge (per month per KW of Contracted Standby Capacity)								
		a) Summer b) Winter	\$0.890 \$0.656	\$0.882 \$0.650						
	C.	Generation and Transmission Access Charge (per month per KW of Contracted Standby Capacity)	\$0.890	\$0.882						
2.	DAILY A.	/ STANDBY DEMAND RATE – SUMMER Back-Up (per KW)	\$0.421	\$0.353						
	В.	Maintenance (per KW)	\$0.210	\$0.176						
3.	DAILY A.	/ STANDBY DEMAND RATE – WINTER Back-Up (per KW)	\$0.371	\$0.303						
	В.	Maintenance (per KW)	\$0.185	\$0.152						
4.	BACK A.	C-UP ENERGY CHARGES – SUMMER Per kWh in excess of Supplemental Contract Capacity	\$0.09118	\$0.09037						
5.	BACK A.	-UP ENERGY CHARGES - WINTER Per kWh in excess of Supplemental Contract Capacity	\$0.07731	\$0.07660						



#### Special Contract Service Schedule SCS

#### 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 selfgeneration, 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.

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

#### 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 Loade; 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.

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DATE OF ISSUE: 1 ISSUED BY: 1

SSUE: May 5, 2000 ED BY: W. G. Riggins

General Counsel
KANSAS CITY POWER AND LIGHT COMPANY

DATE EFFECTIVE: June 5, 2000 1201 Walnut, Kansas City, Mo. 64106

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P.S.C. MO. No.

Revised Sheet No. 29

Canceling P.S.C. MO. No.

Second

#### Revised Sheet No. 29

#### For Missouri Retail Service Area

#### SPECIAL CONTRACT SERVICE Schedule SCS

7

#### **PURPOSE:**

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.

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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		For Missouri Retail Service	Area
Special Contract Service			
Schedule SCS	(continued	<del>)</del>	
SPECIAL PROVISIONS (co	ntinued)		
B. Metering of Load:			
	rvice under this option mu cessible to the Company at	ist have or have installed an hourly recording meto any time	<del>or. This</del>
TERM OF CONTRACT AND			
		tandard, generally available tariff if they no longer	require
the specific service	arrangement provided for	in the Special Contract. The conditions for retu	rn to a
		ecial Contract. However, any incremental Faciliti mainder of the term of the Special Contract if the Cu	
		Hy available tariff. The Special Contract II the Gu	
provisions to addres	s pricing and service con	ditions, and to provide pricing options if required	by the
		rnative electric power suppliers becomes available he effective date of the Special Contract.	<u>→ to the</u>
CUSTOMER BASELINE LO	1		
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usage data.	nis representative load pe	atem, the company may make aujustments to hi	stondar
BILL DETERMINATION			
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	ple of the default form of t n the Company's RTP sche	hese contracts. It is specified in terms of a two-pa adule.	a <del>rt tariff</del>
Customer Bill = /	Access Charge + ∑ _{hr} [PRTI	P _{₩-} x_ActualkWh _₩ ] + Reactive + PC	
Where:			
		Standard Bill and the monthly sum of the product lied by the hourly RTP price;	in each
	Standard Bill - ∑ _{hr} [CBLkV	/h _w x PRTP _w ];	
Where:			

Standard Bill	— Customer's bill for a specific month on CBL usage billed under the standard price schedule, including reactive pricing if applicable;
	_ <del>= The Customer Baseline kWh in each hour; and</del>
PRTP _{hr}	- The hourly Real Time Prices.
ActualkWh _{hr}	

DATE OF ISSUE:	<del>May 5, 2000</del>	DATE EFFE	ECTIVE: June 5, 2000	k.
ISSUED BY:	<del>W. G. Riggins</del> General Counsel	<del>1201</del>	Walnut, Kansas City, Mo.	64106
KANSAS CITY POWE	R AND LIGHT COMPAN	<u> Y</u>		
P.S.C. MO.	No. 7	Second	Revised Sheet No.	29A

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<ul> <li>Special Contract Customer should not, or cannot, use the generally available tarff. 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.</li> <li>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.</li> <li>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 incred if the Special Contract Customer is avoided and replacement value of all special fractities (e.g. distribution) that are assignable to serving the Special Contract. All significant assumptions shall be for the time frame of the Special Contract. All significant assumptions shall be for the time frame of the Special Contract. All significant assumptions shall be for the time frame of the Special Contract. All significant assumptions shall be for the time frame of the Special Contract. All significant assumptions shall be diritified that affect this quantification. The incremental cost analysis will generally follow the method outlined in the incremental cost analysis section of Schedule EDR.</li> <li>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 as the difference between the revenues that would be recovered from the general availability aff. Compared to the revenues that would be recovered from the general availability aff. Compared to the revenues that would be recovered from the general availability aff. Compared to the revenues that would be recovered from the Special Contract. All significant assumptions shall be identified that affect this quantification.</li> <li>Revenue Change: The Company s</li></ul>		For Missouri Retail Service Area	
<ul> <li>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.</li> <li>1. Customer Needs: The Company shall provide a narrative description of the reasons why the description shall include the special needs of this Customer for a different form of service and/or the competitive alternatives available to the Customer.</li> <li>2. Customer Alternatives: The Company shall provide its estimate of the cost to the Customer for each competitive alternative available to the Customer.</li> <li>3. Incremental and Assignable Costs: The Company shall quantify the incremental cost that can be avoided if the Special Contract. Customer reduces lead or leaves the system, and the incremental cost incurred if the Special Contract Customer reduces lead or leaves the system. and the incremental cost incurred if the Special Contract Customer is a new lead or expands existing lead. The Company shall avoid the different form description shall also identify and quantify the embedded and replacement/aute of all specific facilities (e.g., distribution) that are assignable to serving the Special Contract. Customer This quantification shall be identified that affect this quantification. The incremental cost analysis section of Schedule EDR.</li> <li>4. Profitability. The Company shall quantify the profitability of the Special Contract as the difference between the revenues that encourses in salers that may cour without the Special Contract. All significant assumptions shall be identified that affect this quantification.</li> <li>5. Revenue Change: The Company shall quantify the change in annual revenues from the Special Contract. All significant assumptions shall be identified that affect this quantification.</li> <li>6. Other Ratepaver Benefits: The Company shall quantify the benefits that it believes will accurue to other ratepavers from the Special Contrac</li></ul>			
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Revised Sheet No. 29B

P.S.C. MO. No.

7

Second

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:

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.

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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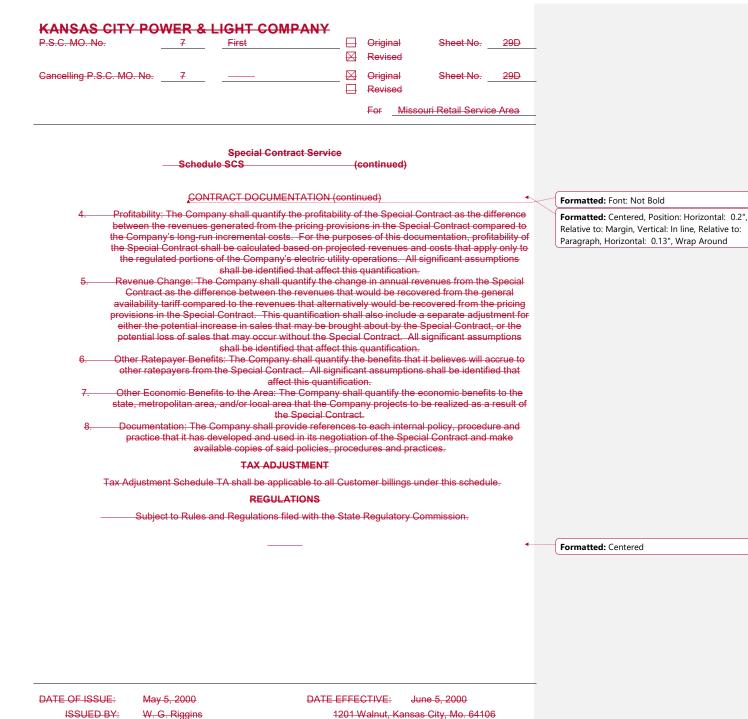
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For Missouri Retail Service Area

## RESERVED FOR FUTURE USE

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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## KANSAS CITY POWER AND LIGHT COMPANY

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## **RESERVED FOR FUTURE USE**

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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Issued: May 9, 2017<u>November 6, 2018</u> Issued by: Darrin R. Ives, Vice President

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Effective: December 6, 2018June 8, 2017 1200 Main, Kansas City, MO 64105

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## KANSAS CITY POWER AND LIGHT 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**

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

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

KANSAS CITY POWER AND LIGHT COMPANY	Y		
P.S.C. MO. No7	TenthNinth	Revised Sheet No.	33
Canceling P.S.C. MO. No7	NinthEighth	Revised Sheet No.	33
		For Missouri Retail Servi	ce Area
PRIVATE UNMETERED L	IGHTING 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	Lighting	Lighting	
5800	Lumen High Pressure Sodium Unit	34	\$ <del>23.93</del> 23.59		
8600	Lumen Mercury Vapor Unit*	71	\$ <del>25.17</del> 24.81		
16000	Lumen High Pressure Sodium Unit	67		\$ <del>27.40</del> 27.01	
22500	Lumen Mercury Vapor Unit*	157	\$ <del>30.81</del> 30.37		
22500	Lumen Mercury Vapor Unit*	157		\$ <del>30.81</del> 30.37	
27500	Lumen High Pressure Sodium Unit	109	\$ <del>29.14</del> 28.72		
50000	Lumen High Pressure Sodium Unit	162		\$ <del>31.79</del> <u>31.34</u>	
63000	Lumen Mercury Vapor Unit*	372		\$40.04 <u>39.47</u>	

* 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	\$ <del>7.35<u>7.25</u></del>
Each 35-foot ornamental steel pole installed	\$ <del>8.39<u>8.27</u></del>
Each 30-foot wood pole installed	\$ <del>5.63</del> 5.55
Each 35-foot wood pole installed	\$ <del>6.15</del> 6.06
Each overhead span of circuit installed	\$4.12 <u>4.06</u>

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 (1½%) of the Company's total investment in such additional transformer facilities.

If the Customer requires underground service, the Customer will be responsible for installing allunderground 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 \$3.153.11 per month charge for each underground lighting unit served up to a maximum of 300 feet of underground conduit per lighting unit. Formatted: Justified, Indent: Left: 0.5", Hanging: 0.5", Don't hyphenate, Border: Bottom: (No border), Tab stops: 0", Left + 0.5", Left + 1", Left + 1.5", Left + 2", Left + 2.5", Left + 3", Left + 3.5", Left + 4", Left + 4.5", Left + 5", Left + 5", Left + 6.5", Left

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Issued: <u>May 9, 2017November 6, 2018</u> Issued by: Darrin R. Ives, Vice President

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Effective: December 6, 2018June 8, 2017 1200 Main, Kansas City, MO 64105

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Cancelling P.S.C. MO.	7	<u>Second</u> First	□	Original Revised	Sheet No.	33A		Formatted: Ri	ght	
				For Miss	ouri Retail Servi	ce Area	-			
I	PRIVATE UNM	ETERED LIGHTING Schedule A		<u>(FROZEN)</u>	(Continued)					
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DATE OF ISSUE: ISSUED BY:

April 18, 2011November 6, 2018 Darrin R. Ives, <u>Vice President</u>Senior Director

DATE EFFECTIVE:

December 6<u>, 2018</u>May 18, 2011

-<u>1200 Main,</u> Kansas City, MO<u>64105</u>

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KANSAS CITY POWER AND	D LIGHT COMPA	NY		
P.S.C. MO. No	7	Fourth Third	Revised Sheet No.	33B
Canceling P.S.C. MO. No	7	Third <del>Second</del>	Revised Sheet No.	33B
			For Missouri Retail Ser	vice Area
PRIVA		D LIGHTING SERVICE	(FROZEN)	
		Schedule 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.

KANSAS CITY POWER AND LIGHT COMPANY		
P.S.C. MO. No7	Eleventh Tenth	Revised Sheet No. 35
Canceling P.S.C. MO. No7	TenthNinth	Revised Sheet No. 35
		For Missouri Retail Service Area
MUNICIPAL STREET		CE

#### AVAILABILITY

Available for <u>overhead lighting of roadways through a Company-owned Street Lighting system incorporated</u> <u>municipalities and other governmental entities.</u> Governmental entities <u>qualifying for service under this schedule</u> <u>include departments</u>, <u>agencies</u>, <u>and subdivisions of the United States</u>, the State of Missouri, <u>and counties</u>.<del>street</del> <u>lighting service through a Company-owned Street Lighting System within corporate limits of a municipality</u>.

#### 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	kWh	per Month ⁽²⁾ (3)
1.1	5000 Lumen LED (Class A)(Type V pattern)(1)	16	\$ <del>20.78</del> 20.48
1.2	5000 Lumen LED (Class B)(Type II pattern) ⁽¹⁾	16	\$ <del>20.78</del> 20.48
2.3	7500 Lumen LED (Class C)(Type III pattern) ⁽¹⁾	23	\$ <del>23.37</del> 23.04
2.4	12500 Lumen LED (Class D)(Type III pattern) ⁽¹⁾	36	\$ <del>24.93</del> 24.57
2.5	24500 Lumen LED (Class E)(Type III pattern) ⁽¹⁾	74	\$27.0126.62

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	kWh	per Month
2.1	5000 Lumen LED (Class B)(Type II pattern) ⁽¹⁾	16	\$ <del>11.43<u>11.27</u></del>
2.3	7500 Lumen LED (Class C)(Type III pattern) ⁽¹⁾	23	\$ <del>14.02</del> 13.82
2.4	12500 Lumen LED (Class D)(Type III pattern) ⁽¹⁾	36	\$ <del>15.58</del> 15.36
2.5	24500 Lumen LED (Class E)(Type III pattern) ⁽¹⁾	74	\$ <del>17.66</del> 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	kWh	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	

⁽¹⁾Lumens for LED luminaires may vary ±12% due to differences between lamp suppliers.

⁽²⁾Twin luminaires shall be two times the rate per single luminaire per month.

⁽³⁾Existing LED luminaires installed under the MARC Pilot (Schedule ML-LED) will be converted to these rates based on their installed lumen size.

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Issued: May 9, 2017<u>November 6, 2018</u> Issued by: Darrin R. Ives, Vice President

Effective: <u>December 6, 2018June 8, 2017</u> 1200 Main, Kansas City, MO 64105

	<b>O. No</b> . 7	Eleventh	<u>enth</u> Rev	/ised Sheet No	35A
Canceling P.S.C. M	O. No. <u>7</u>	TenthNi	<u>nth</u> Rev	/ised Sheet No	35A
			For Mi	issouri Retail Ser	vice Area
	MUNICIPAL	STREET LIGHTING	SERVICE		
		Schedule ML			
RATE (High Pressure S	Sodium Vapor) 1MLSL (F	<u>ROZEN)</u>			
served from	allation: ps equipped with hood, c n existing overhead circu ble for new service after J	its: (Code EW)	nd short bracke	et arm on existing v	vood poles
1.1 1.2	<u>Size of Lamp</u> 9500 Lumen High Pi 16000 Lumen High Pi		Monthly <u>kWh</u> 49 67	Rate per <u>Lamp per Mor</u> \$ <del>13.17<u>12</u> \$<del>21.81<u>21</u></del></del>	.98
RATE (Mercury Vapo	<u>r and High Pressure Sod</u>	<u>ium Vapor), 1MLML, 1</u>	<u>MLSL (FROZE</u>	<u>N)</u>	
8.0 Basic Inst Street lan circuits by	-	reflector, and refractors of 200 feet per unit:	or, on wood po		overhead
8.0 Basic Inst Street lan circuits by	allation: nps equipped with hood an extension not in exce	reflector, and refractorss of 200 feet per unit: July 1, 2016. ury Vapor ⁽¹⁾ ury Vapor ⁽¹⁾ ury Vapor ⁽¹⁾ Pressure Sodium Pressure Sodium Pressure Sodium	or, on wood po		nth ⁽²⁾ 2.58 5.32 7.61 2.04 24.55 26.10
8.0 Basic Inst Street Ian circuits by Not availa 8.1 8.2 8.3 8.4 8.5 8.6 8.7	allation: tops equipped with hood an extension not in exce ble for new service after <u>Size and Type of Lamp</u> 8600 Lumen Merce 12100 Lumen Merce 22500 Lumen Merce 9500 Lumen High 16000 Lumen High 27500 Lumen High	reflector, and refractorss of 200 feet per unit: July 1, 2016. ury Vapor ⁽¹⁾ ury Vapor ⁽¹⁾ Pressure Sodium Pressure Sodium Pressure Sodium Pressure Sodium	or, on wood po (Code OW) Monthly <u>kWh</u> 71 101 157 49 67 109	Dies serviced from Rate per Lamp per Mo \$22.912 \$25.692 \$28.012 \$22.362 \$24.912 \$26.482	nth ⁽²⁾ 2.58 5.32 7.61 2.04 24.55 26.10
8.0 Basic Inst Street Iam circuits by Not availa 8.1 8.2 8.3 8.4 8.5 8.6 8.7	allation: an extension not in excer ble for new service after <u>Size and Type of Lamp</u> 8600 Lumen Merce 12100 Lumen Merce 22500 Lumen Migh 16000 Lumen High 27500 Lumen High 50000 Lumen High	reflector, and refractorss of 200 feet per unit: July 1, 2016. ury Vapor ⁽¹⁾ ury Vapor ⁽¹⁾ Pressure Sodium Pressure Sodium Pressure Sodium Pressure Sodium	or, on wood po (Code OW) Monthly <u>kWh</u> 71 101 157 49 67 109 162	Dies serviced from Rate per Lamp per Mo \$22.912 \$25.692 \$28.012 \$28.012 \$22.362 \$24.912 \$26.482 \$26.482 \$28.882	nth ⁽²⁾ 2.58 5.32 7.61 2.04 24.55 26.10 28.47

- Installation listed in 1.0 and 8.0 above.
  - 9.1 <u>MetalSteel</u> pole instead of wood pole, additional charge per unit per month \$1.561.54 (New installations are available with underground service only).

KANSAS CITY POWER AND LIGHT C	OMPANY			
P.S.C. MO. No7	Ele	eventh <del>Tenth</del>	Revised Sheet No.	35B
Canceling P.S.C. MO. No. 7	<u>T</u>	enth <del>Ninth</del>	Revised Sheet No.	35B
			For Missouri Retail Ser	vice Area
MUNICIP	AL STREET LIGH Schedule M		CE	
RATE (Optional Equipment) , 1MLML, 1ML	<u>.SL, 1MLLL (continu</u>	ued)		
9.0 Optional Equipment: (continue	d)			
9.2 Aluminum pole instead of we underground service only). Fo with the 24500 Lumen LED lum	orty foot aluminum			
9. <u>2</u> 3 Underground Servic per unit per month \$€		r sod, not in ex	cess of 200 feet. Additio	nal charge
9. <u>3</u> 4 Underground Service charge per unit per m			in excess of 200 feet.	Additional
9. <u>4</u> 5 Breakaway Base Ado (Available with under			3 <u>.593.54</u> .	
RATE (Customer-owned) (High Pressure S	odium Vapor), 1ML	<u>CL</u>		
10.0 Street lamps equipped with a Customer. Company provide Customer-owned pole at the f	es annual energy a		nd service facilities to bas	
(1) Code CX [single] (2) Code TCX [twin]	67 134	<u>Lamp per M</u> \$ <del>5.46<u>5.</u> \$<del>10.93<u>1(</u></del></del>	<u>41</u>	
Annual energy charge shall b the operation, (ii) 4100 hours			total kilowatts of power r	equired for
Annual service facilities charg street lighting service facilitie betterment of the Company's	s as determined at			
At the Company's discretion Pressure Sodium, may be all rate. All other terms will be as	owed for the conve	ersion or update	e of existing lights served	
10.1 Specially designed Sodium Vapor Luminaries and installed, owned, operated an such facilities provided the C Company. ⁽²⁾ Lamps shall be which restricts service to nor service facilities to base of ea (1) Code CXP	d ornamental base nd maintained by th Customer agrees to controlled with a p n-daylight hours. C	and pole, refer e Customer. Co o pay the total ohoto-electric co company provic	ompany may, at its discre cost of installation incur ell or other positive contro es annual energy and ur	treet lights, tion, install red by the illed device
Annual energy charge shall b the operation, (ii) 4100 hours			total kilowatts of power r	equired for

 $^{(1)}\mbox{Limited}$  to the units in service on May 5, 1986, until removed.

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Issued: <u>May 9, 2017November 6, 2018</u> Issued by: Darrin R. Ives, Vice President

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Effective: <u>JDecember 6, 2018une 8, 2017</u> 1200 Main, Kansas City, MO 64105

# KANSAS CITY POWER AND LIGHT COMPANY

P.S.C. MO. No. 7 <u>EleventhTenth</u> Revised Sheet No. 36

Canceling P.S.C. MO. No. _____7

TenthNinth

Revised Sheet No. 36

For Missouri Retail Service 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, 3MLSL (High Pressure Sodium Vapor) (FROZEN)

1.0 Street lamps equipped with hood, open bottom reflector, and short bracket arm on existing wood poles served from existing overhead circuits: (Code EW) Not available for new service after July 1, 2016.

		Monthly	Rate per
	<u>Size of Lamp</u>	<u>kWh</u>	<u>Lamp per Month</u>
1.1	9500 Lumen High Pressure Sodium	49	\$ <del>13.17</del> 12.98
1.2	16000 Lumen High Pressure Sodium	67	\$ <del>21.81</del> 21.50

# KANSAS CITY POWER AND LIGHT COMPANY

P.S.C. MO. No. 7 <u>EleventhTenth</u> Revised Sheet No. 36A

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

<u>Eleventh enth</u> TenthNinth

Revised Sheet No. 36A

For Missouri Retail Service Area

MUNICIPAL STREET LIGHTING SERVICE
Schedule ML

# RATE, 3MLML, 3MLSL (Mercury Vapor and High Pressure Sodium Vapor) (FROZEN): (continued)

4.0 Basic Installation

Street lamps equipped with hood, reflector, and refractor, on wood poles served from overhead circuits by an extension not in excess of 200 feet per unit: (Code OW) Not available for new service after July 1, 2016.

			Monthly	Rate per
	<u>Size ar</u>	<u>nd Type of Lamp</u>	<u>kWh</u>	Lamp per Month*
4.1	8600	Lumen Mercury Vapor ⁽¹⁾	71	\$ <del>22.91</del> 22.58
4.4	9500	Lumen High Pressure Sodium	49	\$ <del>22.36</del> 22.04
4.5	16000	Lumen High Pressure Sodium	67	\$ <del>24.91</del> 24.55
4.6	27500	Lumen High Pressure Sodium	109	\$ <del>26.48</del> 26.10
4.7	50000	Lumen High Pressure Sodium	162	\$ <del>28.88</del> 28.47

* Twin lamps shall be two times the rate per single lamp per month. kWh usage for twin lamps is two times the single monthly kWh.

⁽¹⁾Limited to units in service on April 18, 1992, until removed.

## RATE (Optional Equipment) (FROZEN)

- 5.0 Optional Equipment: The following rates for Optional Equipment shall be added to the Basic Installation rates listed in 4.0 above for Mercury Vapor and High Pressure Sodium Vapor installations only. (Not available for new service after July 1, 2016)
  - 5.1 Steel pole instead of wood pole, additional charge per unit per month \$1.561.54.
  - 5.2 Aluminum pole instead of wood pole, additional charge per unit per month \$3.913.85. (Available with underground service only). Forty foot aluminum poles may, at the option of the Company, be used with the 50,000 Lumen High Pressure Sodium Vapor units.
  - 5.3 Underground Service extension, under sod, not in excess of 200 feet. Additional charge per unit per month \$6.586.49.
  - 5.4 Underground Service extension under concrete, not in excess of 200 feet. Additional charge per unit per month \$<u>25.1224.76</u>.
  - 5.5 Breakaway Base Additional charge per unit per month \$3.593.54. (Available with underground service only).

KANSAS CITY POWER AND LIGHT COMPANY								
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			For Missouri Retail Ser	vice Area				
MUNICIPAL STREET LIGHTING SERVICE								
	Sche	edule ML						

### RATE, 3MLCL (Customer-owned) (FROZEN)

6.0 Street lamps equipped with hood, reflector, and refractor, owned and installed by Customer, maintained by and controlled by the Company, served overhead or underground: (Code LMX) Not available for new service after July 1, 2016.

			Monthly	Rate per
	Size of	Lamp	<u>kWh</u>	Lamp per Month
6.2	8600	Lumen - Limited Maintenance	71	\$ <del>11.14<u>10.98</u></del>
6.3	22500	Lumen - Limited Maintenance	157	\$ <del>24.23</del> 23.88
6.4	9500	Lumen - Limited Maintenance	49	\$ <del>11.14<u>10.98</u></del>
6.5	27500	Lumen - Limited Maintenance	109	\$ <del>24.23</del> 23.88

### REPLACEMENT OF UNITS

Existing street lamps shall be replaced at the same pole location with a different type of standard unit installation only by mutual agreement of the Company and the Municipality. The Company has the right to replace existing mercury vapor or high pressure sodium street lamps in need of repair or replacement (or on poles in need of repair or replacement) with equivalent Light Emitting Diode (LED) street luminaires.

### STANDARD UNITS

Standard street lamps are those LED units for which a rate is stated except those with an X designation in the type code.

### BURNING HOURS

Unless otherwise stated, lamps are to burn each and every day of the year from about one-half hour after sunset to about one-half hour before sunrise, approximately 4100 hours per year.

### 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.

KANSAS CITY POWER AND LIGHT COMPANY								
P.S.C. MO. No	7	TenthNinth	Revised Sheet No	37				
Canceling P.S.C. MO. No.	7	NinthEighth	_ Revised Sheet No	37				
			For Missouri Retail Ser	vice Area				
MUNI	-	C CONTROL SIGNAL S	SERVICE					
		Schedule TR						

## AVAILABILITY

Available for traffic control signal service through a Company-owned Traffic Control 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, 1TSLM

Basic Installations:

- (1) Individual Control. This basic installation consists of four mounted 3-light signal units all with 8-inch lenses, and is operated by its own controller (having no more than fourteen signal circuits), which is activated by a synchronous motor. The monthly rate for this basic installation is \$202.74199.85. The monthly kWh is 213 kWh.
- (3) Flasher Control:
  - (A) 1-Way, 1-Light Signal Unit. This basic installation consists of one 1-light signal unit with an 8inch lens mounted on an existing post, with the traffic signal lamp flashing alternately "on" and "off" 24 hours per day. The monthly rate for this basic installation is \$47.7547.07. The monthly kWh is 50 kWh.
  - (B) 4-Way, 1-Light Signal Unit Suspension. This basic installation consists of four 1-light signal units all with 8-inch lenses mounted by pipe fittings with the entire assembly suspended from an overhead messenger or from a mast arm with a minimum clearance distance of 15 feet above the roadway. The installation is operated by an individual flashing contactor which is activated by a synchronous motor. The monthly rate for this basic installation is \$56.5355.72. The suspension system for this signal unit is provided for under Supplemental Equipment, Mast Arm, Wood Pole Suspension or Steel Pole Suspension. The monthly kWh is 101 kWh.
- (4) Pedestrian Push Button Control. This basic installation consists of two 3-light units for vehicular control, two 2-light signal units for pedestrian control all with 8-inch lenses, a pair of push buttons for pedestrian actuation, a controller, and a flashing device. The monthly rate for this basic installation is \$169.69167.27. The monthly kWh is 221 kWh.

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Canceling P.S.C. MO. No.	7	<u>NinthEighth</u>	Revised Sheet No.	37A					
			For Missouri Retail Ser	vice Area					
MUNICIPAL TRAFFIC CONTROL SIGNAL SERVICE Schedule TR									
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### RATE, 1TSLM (continued)

**Basic Installations:** 

(6) Multi-Phase Electronic Control. This basic installation consists of an electronic controller (Eagle Moduvac type or equal) complete with cabinet, power supply and load relays; additional equipment as required, and all necessary interconnecting cables. This basic installation is limited to those installations where such basic installations are installed and operating on May 18, 2011, and where such basic installations are operated continuously thereafter. The monthly rate for this basic installation determined on an individual intersection basis is as follows:

North Kansas City 23rd and Howell, 23rd and Iron \$489.62482.63

The monthly kWh is 55 kWh. If a customer shall request the installation of a different Multi-Phase Electronic Control other than the above, the monthly rate therefore shall be agreed upon in writing by the Company and the customer, subject to any requisite State Regulatory Commission approval.

Supplemental Equipment:

- (4) 3-Light Signal Unit. This supplemental equipment consists of one 3-light signal unit with 8-inch lenses installed at any controlled intersection where the 3-light signal unit can be connected to the existing control cable and controller at such intersection. The monthly rate for this supplemental equipment is \$28.8528.44. This supplemental equipment can be used with the basic 4-Way 3-Light Suspension Control Signal Unit only if the signal units are hung on the same suspension system as the initial units. The monthly kWh is 50 kWh.
- (5) 2-Light Signal Unit. This supplemental equipment consists of one 2-light signal unit with 8-inch lenses installed at any controlled intersection where the 2-light signal unit can be connected to the existing control cable and controller at such intersection. The 2-light signal unit may have one lens worded "Walk" and the other lens worded "Wait", if specified by the customer. The monthly rate for this supplemental equipment is \$27.7627.36. The monthly kWh is 50 KWH.
- (6) 1-Light Signal Unit. This supplemental equipment consists of one 1-light signal with an 8-inch lens installed as an addition to an existing signal unit at any controlled intersection where the 1-light signal unit can be connected to the existing control cable and controller at such intersection. The monthly rate for this supplemental equipment is \$8.698.57. The monthly kWh is 50 kWh.
- (7) Pedestrian Control Equipment. This supplemental equipment can be installed at any controlled intersection where the Pedestrian Control Equipment can be connected to the existing control cable and controller at such intersection, and operated by the existing controller at such intersection by the addition of necessary cams and relays.

Push Buttons, Pair. This supplemental equipment consists of a pair of push buttons for pedestrian actuation which may be installed as pedestrian actuation devices at a basic Individual Control installation where Treadle Detectors or Loop Detectors are used or as additional stations at a basic Pedestrian Push Button Control installation. The monthly rate for this supplemental equipment is \$3.873.81.

KANSAS CITY POWER AND LIGHT COMPANY								
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			For Missouri Retail Ser	vice Area				
MUNICIPAL TRAFFIC CONTROL SIGNAL SERVICE Schedule TR								
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RATE, 1TSLM (continued)

Supplemental Equipment: (continued)

- (8) 12-Inch Round Lens. This supplemental equipment consists of a 12-inch diameter round lens and one 116-watt traffic signal type lamp which are substituted for an 8-inch lens and one 69-watt lamp. The monthly rate for this supplemental equipment is \$7.046.94. The monthly kWh is 48 kWh.
- (9) 9-Inch Square Lens. This supplemental equipment consists of a 9-inch square lens and one 116-watt traffic signal type lamp which are substituted for an 8-inch lens and one 69-watt lamp. The monthly rate for this supplemental equipment is \$7.977.86. The monthly kWh is 50 kWh.
- (11) Vehicle Actuation Units:

Loop Detector.

- (a) Single. This supplemental equipment consists of one loop detector and one loop installed in the pavement so that vehicles passing over the loop operate the controller at the intersection. The monthly rate for this supplemental equipment is \$36.0935.57. The monthly kWh is 15 kWh.
- (b) Double. This supplemental equipment consists of one loop detector and two loops installed in the pavement so that vehicles passing over the loops operate the controller at the intersection. The monthly rate for this supplemental equipment is \$57.2656.44. The monthly kWh is 18 kWh.
- (12) Flasher Equipment. This supplemental equipment consists of the necessary clock-controlled flasher equipment so that all signals at a controlled intersection may flash amber to traffic on the main street and flash red to traffic on the cross street during certain preset periods of time. The monthly rate for this supplemental equipment is \$10.2410.09. The monthly kWh is 14 kWh.
- (13) Mast Arm:
  - (a) Style 2. This supplemental equipment consists of a steel mast arm not to exceed 30 feet in length supported on a steel pole which may or may not also support a street lighting unit. The pole and mast arm shall be of a "class" style with standard mast arm lengths of 15, 20, 25 or 30 feet, providing a minimum clearance for the traffic signal unit of 15 feet above the street. The monthly rate for this supplemental equipment, including pole, one mast arm, wiring cable, and traffic signal unit attachments, but excluding traffic signal unit, is \$47.9547.27.
  - (b) Style 3. This supplemental equipment consists of a steel mast arm over 30 feet but not to exceed 38 feet in length, supported on a steel pole which may or may not also support a street lighting unit. The pole and mast arm shall be of a "classic" style with standard mast arm lengths of 35 and 38 feet, providing a minimum clearance for the traffic signal unit of 15 feet above the street. The monthly rate for this supplemental equipment, including pole, one mast arm, wiring cable and traffic signal unit attachments, but excluding traffic signal unit, is \$47.5346.85.

KANSAS CITY POWER AND LIGHT COMPANY								
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Canceling P.S.C. MO. No.	7	Ninth <del>Eighth</del>	Revised Sheet No.	37C				
			For Missouri Retail Ser	vice Area				
MUNICIPAL TRAFFIC CONTROL SIGNAL SERVICE Schedule TR								

RATE, 1TSLM (continued)

Supplemental Equipment: (continued)

- (14) Back Plate. This supplemental equipment consists of one back plate mounted behind a single head to extend 8 inches beyond the signal in all directions. The monthly rate for this supplemental equipment is \$2.192.16.
- (15) Wood Pole Suspension. This supplemental equipment consists of two wood poles, necessary guys and span cable to support suspension type traffic signal installations. The monthly rate for this supplemental equipment is \$22.2221.90.
- (18) Traffic Signal Pole. This supplemental equipment consists of a steel pole or an aluminum pole that is no more than 15 feet in length. The monthly rate for this supplemental equipment is \$12.1912.02 for each pole.

The monthly rates for each type of Supplemental Equipment at an intersection are in addition to the monthly rate for the Basic Installation at that intersection.

### 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.

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does not receive a sufficient number of subscriptions for the Program, the Company may request Commission approval to terminate this Schedule SSP.

The Company will seek to construct systems aggregating up to 2.5 MW systems to be located in the KCP&L-Missouri jurisdiction and one in the KCP&L-Greater Missouri Operations Company (GMO) jurisdiction, or up to one 5.0 MW system located in the most economic Missouri location, selecting the alternative with the lowest cost for implementation. Information concerning the decision will be provided to the Commission Staff and the Office of Public Counsel. KCP&L-Missouri and GMO will combine the subscription requirements in sizing the solar resource. Opportunities to co-locate with other Company solar deployment will be considered. If deployed as the single system, the Solar Blocks will be split between the companies based on the same ratio as the expected Customer subscriptions. Once the Solar Block split is established, that amount will be fixed for the life of the solar resource. Any subsequent solar resource built under this tariff will also be split between the companies using the same approach, based on a ratio of the then expected Customer subscription and similarly fixed for the duration of that solar resource.

#### AVAILABILITY:

This Rider is available to any Customer currently receiving permanent electric service under the Company's retail rate schedules. Customers must complete the required Participant Agreement and have an account that is not delinquent or in default.

Participants will be enrolled on a first-come, first-served basis. Service under this Rider will be limited to the Solar Blocks available to the jurisdiction, as described in the Purpose section. Customers applying but not allowed into the Program due to Solar Block unavailability will be placed on a waiting list and incorporated into the Program in the order they are received. Should Solar Blocks become available due to construction of additional solar resources or subscription cancellations, Customers on the waiting list will be offered the opportunity to subscribe. Subscription hereunder is provided through one meter to one end-use Customer and may not be aggregated, redistributed, or resold.

Total participation of non-residential Customers will be limited to no more than 50 percent of the total solar resource capacity during the first three months of the Program. After three months, and at the Company's sole discretion, all available solar resource capacity may be made available to all eligible Customers.

This Rider may not be combined with any other renewable energy program offered by the Company for the same Customer account.

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Issued: September 8, 2015November 6, 2018 Issued by: Darrin R. Ives, Vice President

Effective: December 6, 2018October 8, 2015 1200 Main, Kansas City, MO 64105

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Subscription levels will be recalculated monthly if one of the following actions takes place in the previous month: (1) a new subscriptior is added; (2) a subscription is cancelled; or (3) a subscription is transferred. All changes in Subscription status will occur at the end of the respective billing month in which the status change is requested.

The maximum amount any one Customer may subscribe to is 2,500 kW AC of capacity. After the expansion of solar energy production, subscription for any one Customer beyond 2,500 kW AC will be at the Company's discretion. A Participant may change their subscription level only once in any 12-month period after the initial 12-month subscription. In the event there is a significant and regular reduction in Participant metered energy consumption, the Company, at its sole discretion, may adjust the Participant's subscription level after customer notice.

Participants may not combine loads across the companies for achieving participation limits, determination of subscription levels, or aggregated billing. Loads will not be combined across companies for the purpose of applying minimum term limits. PRICING

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The Solar Block Subscription	Charge for	energy	sold through	this Program	<del>n is \$0.159</del>	per kWh,	made up of
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#### The Solar Block cost of \$0.121, per kWh; and The charge of \$0.038, per kWh for interconnection service costs.

The Solar Block cost is defined by the total cost of the solar resources built to serve the program. The interconnection charge is the embedded cost of Transmission and Distribution based on the Company's class cost of service study from the Company's most recent rate case. When an additional solar resource is added to the Program, the levelized cost of the new solar resource will be averaged with the remaining levelized cost of existing solar resource(s) to determine the new price for the cost of the Solar Block. This price may be greater than or less than the previous price. The cost of facilities for distribution interconnection is subject to change in future general rate proceedings, independent from the Solar Block cost.

#### SUBSCRIPTION LEVEL

Participants may subscribe to Solar Blocks that, when combined, are expected to generate up to 50 percent of their annual energy. During initial sign up, the Customer will designate their desired subscription percentage in increments of 10 percent. The Company will provide to the Customer the number of Solar Blocks necessary to supply their subscription percentage based on the Customer's annual energy usage. The Customer's annual energy usage will be determined in one of two ways. If during initial signup the Customer has 12 consecutive months of usage history at the address where the subscription is being requested, then the annual energy will be the energy consumed during that 12-month usage history. If the Customer does not have 12 consecutive months of usage history at the address where the subscription is being requested, then the annual energy will be estimated by the Company. The calculation for the number of Solar Blocks is equal to the annual energy (in kWh) divided by the expected annual energy production of one block rounded down to the lowest whole number. A Customer must have sufficient annual usage to support subscription of at least one Solar Blocks.

Until the Company expands its solar energy production beyond the initial 5 MW, the maximum amount any one Customer may subscribe to is 2,500 kW AC of capacity. After the expansion of solar energy production, subscription for any one Customer beyond 2,500 kW AC will be at the Company's discretion. A Participant may change their subscription level only once in any 12-month period after the initial 12-month subscription. In the event there is a significant and regular reduction in Participant metered energy consumption, the Company, at its sole discretion, may adjust the Participant's subscription level.

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<u>3.</u>			including all applicable	under the rates associate	<u>a with the</u>	Ľ	ormatted: Font: (Derault) Anal, 10 pt
4.	Other, non-energy of Block subscription a			hedule are not impacted by	/ the Solar		
	DIOCK SUDSCIPTION a						
<u>5.</u>				s and Program charges, mu	ust be paid		
	according to the pay FOR FUTURE USE	/ment terms set fo	orth in the Company R	ules and Regulations.		G	
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Effective: <u>December 6, 2018</u>April 15, 2003 t ____12004 <u>MainWalnut</u>,

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		For Missouri Retail Service Are	ea	
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Non-residential Participants who s resource, are required to commit to RESERVED FOR FUTURE USE		<del>) available Solar Blocks for a given sol <u>5.</u></del>	ar	Formatted: Justified, Don't hyphenate, Tab stops: -1.5", Left + -1", Left + -0.5", Left + 0", Left + 0.5", Left + 1", Left + 1.5", Left + 2", Left + 2.5", Left + 5", Left + 5.8", Left + 6.5" Left
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Separate waiting lists will be	used for this Rider for each com	papy		Formatted: Font: 10 pt
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Non-residential Participants	who subscribe to 25 percent of	the available Solar Blocks for a given so	<u>lar</u> ////	Formatted: Font: 10 pt
resource, are required to com	<u>mit to a minimum term of five ye</u>	ears.		Formatted: Justified, Indent: Left: 0.5"
PILOT EVALUATION:				Formatted: Font: 10 pt
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	<u>and submit to Staff an evaluat</u> of operation, whichever is first. T	ion of this Program prior to any request to the evaluation will include:		Formatted: Font: 10 pt
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		ticipants, all ratepayers, Company), class and participation by low and modera		Formatted: Justified, Indent: Left: 0.5", Hanging: 0.5", No bullets or numbering
income customers if a		ass and participation by low and modera	<u></u>	Formatted: Font: 10 pt
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	eys of participating customer	s covering (economic considerations a	nd	Formatted: Font: 10 pt
<u>customer service),</u>				Formatted: Font: 10 pt

#### 4. Impact or benefits of the facility on the utility distribution system, and

5. Plans to site program expansion facilities in areas where distributed generation would benefit the electric utility's distribution system, such as areas where there is a potential to avoid or minimize distribution system investment.

#### EXPANSION:

The Company will demonstrate 90% subscription of the initially deployed system for a minimum of twoyears before additional solar subscriptions are offered. Program expansion will be done to the extent practical, with consideration of the energy delivered to the jurisdictional system.

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 November 6, 2018
 Effective:
 December 6, 2018
 April 15, 2003

 Issued by:
 Darrin R. Ives
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Ū				For Missouri Retail Se	rvice Area		
			RIPTION PILOT RIDE				
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OGRAM PI	ROVISIONS AND	SPECIAL TERMS:			4	Formatted: Justified	
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1.	Customers apply	ing for service und	er this Program must hav	ve an account that is not	t delinguent <del>«</del>	Formatted: Indent: Left: 0.5", Hanging: 0.5",	Tah st
		e time of application			<u>a a a a a a a a a a a a a a a a a a a </u>	Not at 0.5"	100 30
0	Demonster Frank			and the state of the state state of the		Formatted: Indent: Left: 1", Tab stops: Not at	0.5"
<u>2.</u>			produced by solar resource with the Customer subsc			Formatted: Indent: Left: 0.5", Hanging: 0.5",	Tab st
			with the generation out			Not at 0.5"	
			articipants. The Compa				
			of RECs. The RECs ass				
			public viewing. The Cor oscribed allocations.	npany will retain any RE	<u>Cs received</u>		
	by the Companie	s through the unsul	Scribed allocations.		4	Formatted: Indent: Left: 1", Tab stops: Not at	0.5"
<u>3</u> .	Any Participant	being served or ha	ving been served on thi	s Program waives all rid	ghts to any		
			laim that the Participant		would have	Formatted: Indent: Left: 0.5", Hanging: 0.5", Not at 0.5"	Tab Si
	<u>been at a lower o</u>	cost had it not partic	ipated in the Program for	any period of time.			
4	Porticipanta who	move to enother l	ocation within the Comp	anvia Miasouri convice to		Formatted: Indent: Left: 1", Tab stops: Not at	0.5"
4.			the total kWhs of the sub			Formatted: Indent: Left: 0.5", Hanging: 0.5",	Tab st
			level (actual or estimate			Not at 0.5"	
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			e not allowed. If cust				
			terminate their subscript				
	Subscribe with th	e new company, su			<u></u>	Formatted: Indent: Left: 1", Tab stops: Not at	0.5"
5.			iy in writing, including by			Formatted: Indent: Left: 0.5", Hanging: 0.5",	
			e effective if the Transfere			Not at 0.5"	100 5
		<u>he subscription a</u> ssociated therewith.	nd signs the Participa	int Agreement and as	ssumes all		
	responsibilities a		•		4	Formatted: Indent: Left: 1", Tab stops: Not at	0.5"
<u>6.</u>			ue as Participants until t			Formatted: Indent: Left: 0.5", Hanging: 0.5",	
			iptions and cancelations			Not at 0.5"	100 5
	end of the Partic billing cycle.	cipant's billing cycle	and will take effect at t	he beginning of the nex	t applicable		
	billing cycle.				4	Formatted: Indent: Left: 1", Tab stops: Not at	0.5"
7.	Upon cancelation	n of a Participant's	service, Participants may	transfer their entire sub	scription to		
	another eligible I	Participant's service	agreement, including no	n-profits, for a \$25 fee.	Participants	Formatted: Indent: Left: 0.5", Hanging: 0.5", Not at 0.5"	Tab st
			transfer their Solar Block		subscription		
	increments to on	e or more Eligible C	ustomers for a \$25 fee po	er transter.		Formatikad, Indant, 1-64, 48, T-1, etc., March	0.5"
8.	Any Participant v	vho cancels Program	n participation must wait	12 months after the first	•■ ■billing cvcle	Formatted: Indent: Left: 1", Tab stops: Not at	
<u></u>		ption to re-enroll in				Formatted: Indent: Left: 0.5", Hanging: 0.5", Not at 0.5"	rab st
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<u>9.</u>			ermined monthly within			Formatted: Indent: Left: 0.5", Hanging: 0.5",	
	any undersubse	place at the time of cribed costs will	f the allocation of costs be shared between c	ustomers and sharebo	olders with	Not at 0.5"	i du St
			st of any unsubscribed				
	remaining 25%.						
15					•	Formatted: Indent: Left: 1", Tab stops: Not at	0.5"
<u>10.</u>			eferenced within the Ride lowed by the respective i			Formatted: Indent: Left: 0.5", Hanging: 0.5",	Tab st
			es (REC) associated with			Not at 0.5"	
		he Company on beh		and generation output	or the boldr	Formatted: Justified	

- Any Participant being served or having been served on this Program waives all rights to any billing adjustments arising from a claim that the Participant's service would be or would have been at a lower cost had it not participated in the Program for any period of time.
- Participants who move to another location within the Company's Missouri service territory may transfer their subscription, provided the total kWhs of the subscribed amount is not more than the new location's allowed subscription level (actual or estimated). If the subscription level exceeds the allowed amount at the new location, the subscription will be adjusted down accordingly.
- Participants must notify the Company in writing of their intent to transfer any subscription(s). Transfers will only be effective if the Transferee satisfies the terms and conditions applicable to the subscription and signs the Participant Agreement and assumes all responsibilities associated therewith.
- <u>Customers that subscribe will continue as Participants until they cancel their subscription or the Program</u> <u>is terminated. New subscriptions and cancelations require notice 20 days prior to the end of the</u> <u>Participant's billing cycle and will take effect at the beginning of the next applicable billing cycle.</u>
- Upon cancelation of a Participant's service, Participants may transfer their entire subscription to another eligible Participant's service agreement, including non-profits, for a \$25 fee. Participants with more than one Solar Block may transfer their Solar Block subscriptions in whole subscription increments to one or more Eligible Customers for a \$25 fee per transfer.
- Any Participant who cancels Program participation must wait 12 months after the first billing cycle without a subscription to re-enroll in the Program.

Ownership of unsubscribed Solar Blocks and the associated RECs will be assumed by the Company and incorporated into the energy provided to retail Customers.

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 Issued:
 March 15, 2003
 November 6, 2018
 Effective:
 December 6, 2018
 April 15, 2003

 Issued by:
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 William H. Downey, Vice
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FUEL ADJUSTMENT:		(F	Formatted: Font: 10 pt, Bold
Fuel Adjustment Clause. Schedule FAC. shall be	applicable to all customer billings under this schedule.	F	Formatted: Font: Not Bold
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Tax Adjustment Schedule TA shall be applicable	to customer billings under this schedule.	F	Formatted: Font: Not Bold
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Subject to Rules and Regulations filed with the S	tate Regulatory Commission.	(F	Formatted: Font: Not Bold
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 Darrin R. Ives, Vice
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## KANSAS CITY POWER AND LIGHT COMPANY

P.S.C. MO. No. 7 Fourth Third Revised Sheet No. 40

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

Third<del>Second</del>

Revised Sheet No. 40

For Missouri Retail Service Area

RENEWABLE ENERGY RIDER	
Schedule RER	

### **PURPOSE:**

This Program is designed to provide non-Residential Customers a voluntary opportunity to purchase Renewable Energy, in addition to service provided through a generally available rate, from Renewable Energy sources that the Company contracts.

Following Commission approval of this Rider, the Company will endeavor to procure the Renewable Energy sources necessary to fulfill Customer requests for service under this Program. Pricing and related terms will be updated to reflect these sources.

## AVAILABILITY:

Customer accounts receiving Unmetered, Lighting, Net Metering, or Time-of-Use Service are ineligible for this Program while participating in those service agreements. This Program is not available for resale, standby, breakdown, auxiliary, parallel generation, or supplemental service.

Service under this Program is available on a limited and voluntary basis, at the Company's option, to non-Residential Customers currently receiving permanent electric service from the Company through Schedule SGS, MGS, LGS, LPS, SGA, MGA, LGA, or PGA, with an annual average monthly peak demand greater than 200 kW. At the Company's sole approval, Customers that have an aggregate electric load of at least 2.5 megawatts (MW) based upon peak annual demand and an average of 200 kW per account, or Governmental/Municipal Customers as established by Section 46.040, RSMo, or pursuant to Article VI, Section 15 of the Missouri Constitution and applicable enabling statutes enacted by the General Assembly thereunder, may combine separate accounts to participate in this Program.

For the initial offering of each resource tranche, customers will be enrolled and subscribed on a first-come, first-served basis until customer interest exceeds a PPA limit. If customer interest exceeds a PPA limit, participation will be allocated to each customer proportional to their expressed interest and customers may opt to be placed on the waiting list in the amount of the remainder of the full subscription request. After the initial enrollment of a tranche, customers applying but not allowed to subscribe due to Renewable Energy resource unavailability will be placed on a waiting list and may be offered the opportunity to subscribe if subscription cancellations or forfeitures occur. Customers approved for aggregation of accounts may choose to participate in part or remain on the list as a consolidated group, depending on resource availability. Separate waiting lists will be used for this Rider in each company. Participants may cancel their subscription at any time subject to any net cost of the remaining Renewable Energy for the term. Service hereunder is provided to one end-use Customer and may not be redistributed or resold.

Within any limits prescribed by the individual tariffs, the Company will combine the subscription requirements for the Company and KCP&L Missouri Greater Operation Company jurisdictions in executing the power purchase agreement(s) for the Renewable Energy resource. The Renewable Energy resource will be initially limited to a minimum total load of 100 MW and a maximum total load of 200 MW. Once obtained, the PPA will be split equally between the Company jurisdictions based on the same ratio as the expected Customer subscriptions. Once the PPA split is established, that amount will be fixed for the duration of the PPA. Any subsequent PPA established under this tariff will also be split between the jurisdictions based on the same ratio as the expected Customer subscription and similarly fixed for the duration of that PPA. The limit will be re-evaluated if or when the 200 MW limit is reached and additional subscriptions resulting from a subsequent PPA will be made available at the sole discretion of the Company. The Company must demonstrate 90% subscription at the initial PPA level for a minimum of two years before additional renewable subscriptions are offered.

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For pur	poses of this Progra	m the following of	lefinitions apply:			$\sum$	Formatted: Font: Bold
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			notification of acceptance	<u>,</u>		$\overline{)}$	Formatted: Indent: Left: 0.5", Hanging: 0.5", No bullets or numbering, Tab stops: 0.38", Left + 0.63", Left + Not a
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3	POWER PURCHAS	SE AGREEMEN	r (PPA) – an agreement (	or contract between a reso	urce owner		
<u></u>				cific renewable resource.			
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<u>4.</u>				wable Energy Certificates ne (1) megawatt-hour of			
	electricity generate			<u>ie (1) megawatt-nour or</u>	Tellewable		
5.	RENEWABI E ENE	RGY – energy r	roduced from a renewab	le resource as defined in 4	4 CSR 240-		
<u>o.</u>				esources procured will be			
	this program or sim	ilar voluntary, gr	een programs.				
6.	RESOURCE PRO	CUREMENT PE	RIOD – the period of tin	ne in which the Company	/ will. if the		
	subscriptions on the	e waiting list warr	ant such effort, attempt to	obtain a renewable resour	rce to serve		
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				with each resource(s) the			Formatted: Font: 10 pt
			evised tariff sheet for that	resource replacing the Not	t-to-Exceed		
	Price with the appli	cable price.					
7.	NOT-TO-EXCEED	RESOURCE PI	RICE – For each PPA o	offered, the Not-to-Exceed	d Resource		
				cable to the Resources that			
				Price will be subject to upd			
	Charges and Billing	section of this ta	ariff, but shall not exceed	the Not-to-Exceed Resou	rce Price.		
8	SUBSCRIPTION IN	ICREMENT (SI)	<u>– An eligible Customer m</u>	ay subscribe and receive e	energy from		
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3. Enrollment requests may be subn	nilled to the Company at ar	<u>iy ume.</u>			Formatted	(
4. The Company will review the Part	icipant Agreement and dete	ermine if the Customer will	be enrolled		Formatted	(
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A		anius a Danauushi	- Adiustment (DA) is the form of an	_///		Formatted
			e Adjustment, (RA), in the form of an of the metered output of the renewable		$\langle \cdot \rangle$	
			t will be calculated as follows:	• //	\bigwedge	Formatted
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<u>RM0 = Metered ou</u>	itput from the renewa	ble resource at the	e market node.		Ŋ	Formatted
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			<u>h of the renewable resource plus the</u> RMO) for twenty-year term Participan]/]]	Formatted
			Company Administration Charge will be]]]]	Formatted
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			le market revenues and charges arising able resource into the wholesale energy		())(Formatted
			e, divided by the actual metered hourly	- 61 (611)		Formatted
			ne regional transmission operator, who			Formatted
			month as of the date the Customer's			Formatted
			y, and at the Company's discretion is ain the necessary transmission to deliver			Formatted
			ompany market node. If this occurs, the			Formatted
			llation of all applicable market revenues			Formatted
			ed under this alternative will be subject	69		Formatted
nearest cent.	le regional transmiss	ion operator. The r	Final Market Price will be rounded to the	÷٦		Formatted
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 Issued:
 November 6, 2018
 March 15, 2003
 Effective:
 December 6, 2018
 April 15, 2003

 Issued by:
 Darrin R. Ives, Vice
 William H. Downey, President
 1200 Main,

 Kansas City, MO
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	PANY		
P.S.C. MO. No7	<u>SecondFirst</u> Revis	sed Sheet No. 40D	
nceling P.S.C. MO. No7	First Revised	Original Sheet No. <u>40D</u>	
	For Mis	souri Retail Service Area	
RENEV	VABLE ENERGY RIDER		
	Schedule RER		
ARGES AND BILLING; (Continued)RESER	VED FOR FUTURE USE	•	Formatted: Font: Bold, Underline
The Renewable Adjustment may be ap	plied up to 60 days later than the mark	et transactions to allow ford	Formatted: Font: Bold
settlement and data processing.	plied up to 60 days later than the man	ter transactions to allow for	Formatted: Justified, Indent: Left: 0", Hanging: 0.5"
othomen and data proceeding.		•	Formatted: Font: 10 pt
Subscribers will be responsible for all co			Formatted: Justified, Indent: Left: 0.5"
associated with service received under			Formatted: Justified, Indent: Left: 0", Hanging: 0.5"
adjusted to reflect net costs or revenue which more recent wholesale market se			Formatted: Justified, Indent: Left: 0.5"
charges or credits that were assessed t			Formatted: Font: 10 pt
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The Renewable Subscription Charge a			Formatted: Justified, Indent: Left: 0", Hanging: 0.5"
Company obtains the renewable resour	ce to satisfy the Participation Agreement	<u>nt.</u>	Formatted: Justified, Indent: Left: 0.5"
Billing and settlement of charges under	this Schedule may occur separately from	m the billing associated with	Formatted: Justified, Indent: Left: 0", Hanging: 0.5"
service provided to a Customer's under	the Standard Rate Schedules. The Co	mpany reserves the right to	Formatted: Justified, Indent: Left: 0.5"
consolidate account data and process	charges collectively to facilitate Custo	mers electing to aggregate	
subscriptions under this Schedule.			
RM:		••••••••••••••••••••••••••••••••••••	Formatted: Justified, Indent: Left: 0", Hanging: 0.5"
Agreements under this Program are ava	ilable for enrollment for five-year, ten-ye	ar, fifteen-vear, and twenty-	Formatted: Font: 10 pt, Bold, Underline
year terms. Customers will select the t			Formatted: Font: Bold
once the renewable resource serving t			Formatted: Font: 10 pt, Bold, Underline
than 20% of the renewable resource wi	I be required to commit to a minimum to	erm of ten years.	Formatted: Font: 10 pt
At the end of a given Participation A	greement. Subscribers will be offered	an ontion to renew their	Formatted: Justified, Indent: Left: 0.5"
participation prior to offering available c		an option to renew them.	Formatted: Font: 10 pt
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NEWABLE RESOURCE ENERGY CREDIT			Formatted: Justified, Indent: Left: 0.5"
<u>Renewable Energy Credits (RECs) proc</u> tracked by the Company, consistent			Formatted: Font: 10 pt
obtained through this Program will be to			
request. Alternatively, and if requested			Formatted: Justified, Indent: Left: 0", Hanging: 0.5"
all costs associated with the registration			Formatted: Font: 10 pt, Bold, Underline
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 Issued:
 March 15, 2003November 6, 2018
 Effective: Effective: December 6, 2018
 April 15, 2003

 Issued by:
 Darrin R. IvesWilliam H. Downey, Vice
 President
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PS	.C. MO. No.	7	SecondFirs	Revised Sheet No.	40F	
eiing P.S.	.C. MO. No	/	First	RevisedOriginal Sheet N		
				For Missouri Retail Serv	vice Area	
			LE ENERGY RIDE	<u>R</u>		
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RVED FO	R FUTURE USE					Formatted: Left
ISFER OR	TERMINATION:				•	Formatted: Font: 10 pt, Bold
				's Missouri service territory ma bed amount is less than the new		Formatted: Justified
				If the existing subscription leve		Formatted: Font: Bold, No underline
				vill be adjusted down according		Formatted: Font: 10 pt, Bold
Porticipo	nto who request	termination of t	he Participation Agr	eement, or default on the Pa	rticipation	Formatted: Font: 10 pt
				Agreement, shall pay to the Con		Formatted: Justified, Indent: Left: 0.5", Tab stop
associat	ed costs and adn	ninistration assoc	iated with termination	n of the subscribed renewable	resource.	Left
				nother Customer requests serves of the renewable energy preserves of the renewable energy preserves of the renewable energy preserves and the renewable ener		
				ded, however, Company will no		
				osts due to such early termina		
Participa 2 4 1	ant must notify the	Company in writi	ng of their request to	terminate.		
If prior to	o the end of the te	rm of a given sub	scription a Customer	provides written notification of i	ts election	
				by another Participation Agreer		
				other account that is within the C by an Participation Agreement		
				s eligible usage, in either case of		
				or the eligible unsubscribed us		
		Iready been rece	ving service under (ii)	is sufficient to accommodate the	<u>e transfer;</u>	
7	or					
				o find another interested Cust		
				to accept transfer of service (or unt) for the remainder of the te		
	subscription at iss		Siner Cusionier accor			
-	•					
				he Participation Agreement at ligible to receive, the Monthly R		
			vice that was not trar		enewable	
-						
),the Customer may terminate s		
				e, which is as follows: The aver eding 12 months (or all precedin		
				aining in the term; if this value is		
				<u>mination Fee is zero, and in no e</u>		
1	the Customer rece	eive a net credit fr	om Company for term	ninating service under this Rider	<u>r.</u>	

Issued:March 15, 2003
November 6, 2018Effective:December 6, 2018
April 15, 2003Issued by:Darrin R. Ives, Vice William H. Downey, President1200Main1Walnut, Kansas City, MOe-6410561200Main1

Р	.S.C. MO. No	7	Second First	Revised Sheet No. 40	F	
celina P	.S.C. MO. No.	7	First	RevisedOriginal Sheet No.40)F	
Joining 1	.0.0			v		
				For Missouri Retail Service	Area	
			LE ENERGY RIDER			
		<u>Sc</u>	hedule RER			
ERVED F	OR FUTURE USE					Formatted: Justified
<u>GRAM P</u>	ROVISIONS AND S					Formatted: Font: 10 pt, Bold
<u>1.</u>				sure that Renewable Energy reso vice after January 1, 2019.	urces.	Formatted: Font: Bold, No underline
	<u>utilized under this</u>	Program are or n	ave been placed in serv	<u>nce aller January 1, 2019.</u>		Formatted: Font: Bold
2.				ave an account that is not delingue		Formatted: Indent: Left: 0.5", Hanging: 0.5"
			Resource Procurement	Period and must have complete	<u>d the</u>	
	required Participal	nt Agreement.				
<u>3.</u>				emand for the prior twelve-month p		
				a is not available, the Company		
			or engineering estimate	ethod that includes, but is not limite s.	<u>ed to,</u>	
				_		
<u>4.</u>				ions for achieving participation I		
			ying minimum term limit	<u>g. Loads will not be combined a</u> s	<u>cross</u>	
			· · · ·	—		
5.				ermines are ineligible will be no	otified	
	promptly, after suc	on Participant Agr	eement is denied.			
<u>6.</u>				<u>he Company within the first come</u>		
				vailable qualified Renewable Er	<u>nergy</u>	
	resources and any	<u>y constraint with t</u>	ransmission facilities or	capacity.		
7.				to increases or decreases in el		
				ne Company. Efforts will be mad		
	incurred to facilitat			Il be responsible for any additiona	<u>I COSL</u>	
			-			
8.				Program waives all rights to any b		
			<u>nat the Customer's serv</u> the Program for any per	ice would be or would have beer riod of time	<u>i at a</u>	
9.				am with the Commission at any tin		
				ork with the participating Custom ndard Rate Schedule or to an alte		
				that time. Any Participant who ca		
			lve (12) months after the	e first billing cycle without a subscr	iption	
	to re-enroll in the l	Program.				
<u>10.</u>	All time-related te	rms and periods	referenced within the Ri	ider will be applied consistently a	cross	Formatted: Indent: Left: 0.5", Hanging: 0.5"
				ve individual tariffs for this program		

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Canceling P.S.C.	MO. No	/	First	Revised Original Sheet		
				For Missouri Retail Se	rvice Area	
			LE ENERGY RIDER			
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ROGRAM PROVI	SIONS AND S	PECIAL TERMS	(Continued)RESERVE	OFOR FUTURE USE	•	Formatted: Font: Bold
11 Tha	Componywill	file e concrete te	in its Fuel Adjustment (Charge (FAC) menthly rene	rta abouring a	Formatted: Font: Bold, No underline
			monthly operating data	Charge (FAC) monthly repo , costs, and revenues.		Formatted: Justified
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) attributable to the unde		
	occur in the FA		ers. The reconciliation of	any net revenues (positive	or negative)	
				nt that the Renewable Ene		
				<u>ke reasonable efforts to en</u> oossible. However, in the ev		
Rer	newable Energ	y supplier termina	tes the Renewable Ene	rgy contract with the Comp	any, for any	
				the Company, at the elec		
				<u>v PPA with another Renewa</u> vable Energy to the Custor		
	ordingly.	as practicable wi	n the cost of the Renew	Table Energy to the Custon	<u>nei reviseu</u>	
14 05	arational and	markat desision	concerning the renew	wable resource, including	production	
				by the regional transmission		
				the renewable resource en		
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EGULATIONS: Subject to F	Rules and Requ	lations filed with	the State Regulatory Co	mmission		Formatted: Justified, No bullets or numbering
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 Issued:
 March 15, 2003November 6, 2018
 Effective:
 December 6, 2018April 15, 2003

 Issued by:
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					I	For Missour	i Retail	Service Are	а		
				ABLE ENERGY Schedule RER	RIDER						
	D FOR FUTU								•	(i	Formatted: Justified
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PPA Group	Capacity	Cost	Exceed Resource	Resource	Resource Price	<u>Risk</u> Premium	<u>State</u>	<u>RTO</u>			Formatted: Font: Bold, No underline
			Exceed	<u>Resource</u>	Resource	<u>Risk</u> <u>Premium</u>	<u>State</u>	<u>RTO</u>			Formatted: Font: Bold, No underline Formatted: Font: Bold
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Group	Capacity	<u>Cost</u> (\$/MWh)	Exceed Resource Price (\$/MWh)	Resource	Resource Price (\$/MWh)	Premium	<u>State</u>	<u>RTO</u>			Formatted: Font: Bold, No underline Formatted: Font: Bold Formatted: Centered
Group	Capacity	<u>Cost</u> (\$/MWh)	Exceed Resource Price (\$/MWh)	Resource =	Resource Price (\$/MWh)	Premium		<u>RIO</u>			Formatted: Font: Bold, No underline Formatted: Font: Bold Formatted: Centered Formatted: Centered
Group	Capacity	<u>Cost</u> (\$/MWh)	Exceed Resource Price (\$/MWh)	Resource 	Resource Price (\$/MWh)	Premium		<u>RIO</u>			Formatted: Font: Bold, No underline Formatted: Font: Bold Formatted: Centered Formatted: Centered

Issued:March 15, 2003November 6, 2018Effective:December 6, 2018April 15, 2003Issued by:Darrin R. Ives, ViceWilliam H. Downey,President12004Kansas City, MOe-64105612004MainWalnut,

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P.S.C. MO. No.	7	 Second First	Revised Sheet No. 44
Canceling P.S.C. MO. No.	7	 First	Revised Original Sheet No.44

For Missouri Retail Service Area

PRIVATE UNMETERED LED LIGHTING SERVICE
Schedule PL

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 lighting or for temporary service. Customers will be required to sign an Application for Private Area Lighting Service Agreement before service will be provided.

RATE: 1ALLA, 1ALLE

1. Base Charge:

The monthly rate for each private lighting unit installed using existing secondary circuits is as follows:

	Monthly	Monthly
	kWh	Rate
4,500 Lumen LED (Type A - PAL)	11	\$11.27
8,000 Lumen LED (Type C - PAL)	21	\$14.66
14,000 Lumen LED (Type D - PAL)	39	\$19.32
10,000 Lumen LED (Type C – FL)	27	\$14.66
23,000 Lumen LED (Type E – FL)	68	\$26.63
45,000 Lumen LED (Type F – FL)	134	\$51.79

Lumens for LED luminaires may vary ±12% due to differences between luminaire suppliers.

2. Additional Charges:

Optional Equipment: The following rates for Optional Equipment may be added to the rate for basic installation.

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 metal pole installed (SP30)	\$5.11
Each 35-foot metal pole installed (SP35)	\$5.57
Each 30-foot wood pole installed (WP30)	\$6.83
Each 35-foot wood pole installed (WP35)	\$7.03
Each overhead span of circuit installed (SPAN)	\$4.06
Optional Breakaway Base (for metal pole only) (BKWY)	\$3.41

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 \$3.69 per month charge for each underground lighting unit served up to a maximum of 300 feet of underground conduit per lighting unit.unit (U300). RESERVED FOR FUTURE USE

Issued: September 8, 2015November 6, 2018 Issued by: Darrin R. Ives, Vice President

Effective: December 6, 2018October 8, 2015 1200 Main, Kansas City, MO 64105

KANSAS CITY POWER AND LIGHT COMPANY	
P.S.C. MO. No7	Original Sheet No. 44A
Canceling P.S.C. MO. No7	Sheet No
	For Missouri Retail Service Area
	LED LIGHTING SERVICE dule PL
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 for the LED Luminaire. However, if the private lighting installation requires a wood pole 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. If the Customer wants a metal pole installed, the Customer shall be required to execute a service agreement with an initial term of five 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.

REPLACEMENT OF UNITS

The Company has the right to replace existing fixtures in need of repair or replacement (or on poles in need of repair or replacement) with equivalent Light Emitting Diode (LED) luminaires. Customers will be given the opportunity to decline the replacement and remove the fixture entirely.

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.

KANSAS CITY POWER AND LIGHT COMPANY	
P.S.C. MO. No7	Original Sheet No. 44B
Canceling P.S.C. MO. No7	Sheet No
	For Missouri Retail Service Area
PRIVATE UNMETERED L Sched	

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 non-lighting 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 during the initial term of the contract, 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. Company shall select style and make of lighting facilities provided within each type system for which rates are listed. Lighting will not be installed on poles or structures not owned or leased by Company.

OPERATING HOURS

Unless otherwise stated, luminaires operate each and every day of the year from about one-half hour after sunset to about one-half hour before sunrise, approximately 4100 hours per year.

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.

KANSAS CITY POWER AND	LIGHT COMPA	NY		
P.S.C. MO. No.	7	<u>TenthNinth</u>	Revised Sheet No.	45
Canceling P.S.C. MO. No.	7	<u>NinthEighth</u>	Revised Sheet No.	45
			For Missouri Retail Serv	vice Area
	-	LIGHTING SERVICE		

AVAILABILITY

For unmetered, secondary voltage, electric outdoor lighting service solely to <u>a municipality or</u> governmental entities for purposes of enhancing security and/or illuminating streets, parks, athletic fields, parking lots, or other outdoor facilities. <u>At the Company's discretion, the metering requirement may be eliminated where it is impractical or difficult to install and read meters. Usage for unmetered lights will be estimated using wattage ratings and hours usage.</u> The lamps served under this schedule must be controlled with a photo-electric cell or other positive controlled device which restricts service to non-daylight hours. Governmental entities qualifying for service under this schedule include departments, agencies, and subdivisions of the United States, the State of Missouri, counties, municipalities, and school districts.

Service to privately-owned lights or Company-owned street lights shall not be supplied under this schedule. Standby, back-up, supplementary, temporary, or seasonal service shall not be supplied under this schedule.

TERM OF CONTRACT

Contracts under this schedule shall be for a period of not less than one year from the effective date thereof.

RATE, 10LSL

1.0 The Customer will pay a monthly charge for each lamp based upon the nominal rating in watts and the type of lamp. The monthly charges for high-pressure sodium and metal halide lamps are shown as follows:

	Nominal Rating <u>in Watts</u>	Energy Blocks (kWh)	Energy Block Price <u>per kWh</u>
1.1	1 - 99	Total Watts X MBH X BLF ÷ 1000	\$0. <u>08183</u> 08302
1.2	100 - 149	First 100 Watts X MBH X BLF ÷ 1000 Excess over 100 Watts X MBH X BLF ÷ 1000	\$0. <u>08183</u> 08302 \$0. <u>07656</u> 07767
1.3	150 - 249	First 100 Watts X MBH X BLF ÷ 1000 Next 50 Watts X MBH X BLF ÷ 1000 Excess over 150 Watts X MBH X BLF ÷ 1000	\$0. <u>08183</u> 08302 \$0. <u>0765607767</u> \$0. <u>07391</u> 07498
1.4	250 - 399	First 100 Watts X MBH X BLF ÷ 1000 Next 150 Watts X MBH X BLF ÷ 1000 Excess over 250 Watts X MBH X BLF ÷ 1000	\$0. <u>08183</u> 0 8302 \$0. <u>07391</u> 07498 \$0. <u>06731</u> 06828
1.5	400 and Above	First 100 Watts X MBH X BLF ÷ 1000 Next 300 Watts X MBH X BLF ÷ 1000 Excess over 400 Watts X MBH X BLF ÷ 1000	\$0. <u>08183</u> 08302 \$0. <u>06731</u> 06828 \$0. 06828 06731

Issued: May 9, 2017<u>November 6, 2018</u> Issued by: Darrin R. Ives, Vice President

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KANSAS CITY POWER AND	LIGHT COMPAN	Y		
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Canceling P.S.C. MO. No.	7	NinthEighth	Revised Sheet No.	45A
			For Missouri Retail Ser	vice Area
	-	LIGHTING SERVICE		
RATE, 1OLSL (continued)				

2.0 The monthly charges for all types of lamps other than high-pressure sodium or metal halide are shown as follows:

	Nominal Rating <u>in Watts</u>	Energy Blocks (kWh)	Energy Block Price <u>per kWh</u>
2.1	All Wattages	Total Watts X MBH X BLF ÷ 1000	\$0. 08302<u>08183</u>

Definitions

- 1) MBH = Monthly Burning Hours (4100 hours divided by 12). Lamps served under this rate schedule are assumed to burn 4100 hours per year.
- 2) BLF = Ballast Loss Factor, which is 1 plus the manufacturer's published ballast loss percentage (expressed as a decimal fraction) for the installed unit.

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.

KANSAS CITY POWER AND LIGHT COMPANY

P.S.C. MO. No. 7

ThirdSecond

SecondFirst

Revised Sheet No. <u>48A</u> Revised Sheet No. <u>48</u>A

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

For Missouri Retail Service Area

RATE, 1MLLL (LED)

The rates charged for 11.1 and 11.2 below are exclusively for the purposes of the Pilot Project and are not reflective of rates that may be associated with a LED lighting schedule upon completion of pilot period study. An LED lighting rate may be developed based on the outcome of this pilot and or other relevant information.

11.0 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
	<u>Size of Lamp</u>	<u>kWh</u>	<u>Lamp per Year</u> *
11.1	Small LED (≤ 7000 lumens)	21	\$ 268.32 264.48
11.2	Large LED (> 7000 lumens)	44	\$ 298.92 294.60

* 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.

- 12.0 Optional Equipment: The following rates for Optional Equipment shall be added to the rate for Basic Installation listed in 11.1 and 11.2 above for LED installations only.
- 12.1 Ornamental steel pole instead of wood pole, additional charge per unit per year \$18.7218.48. (New installations are available with underground service only).
- 12.2 Aluminum pole instead of a wood pole, additional charge per unit per year \$46.9246.20. (Available with underground service only).
- 12.3 Underground service extension, under sod, not in excess of 200 feet. Additional charge per unit per year \$78.9677.88.
- 12.4 Underground service extension under concrete, not in excess of 200 feet. Additional charge per unit per year \$301.44297.12.
- 12.5 Breakaway base. Additional charge per unit per year \$43.0842.48. (Available with underground service only).

KANSAS CITY PO	NER & L	IGHT COMPAN	Y		
P.S.C. MO. No.	7	FirstSecond		Original Sheet No. 49	P
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				For Missouri Retail Service Area	

DEMAND SIDE INVESTMENT MECHANISM RIDER (Cycle 2) Schedule DSIM (Continued)

Net Margin Revenue Rates by Rate Class by Month & Earnings Opportunity Matrix:

	January	February	March	April	May	June	July	August	September	October	November	December
RES Margin less fuel	\$0.07233	\$0.07660	\$0.07742	\$0.08516	\$0.08597	\$0.12249	\$0.12590	\$0.12644	\$0.12522	\$0.07927	\$0.08517	\$0.07736
SGS Margin less fuel	\$0.07761	\$0.07951	\$0.08060	\$0.08678	\$0.08833	\$0.11489	\$0.10862	\$0.10693	\$0.10898	\$0.08618	\$0.08794	\$0.08128
MGS Margin less fuel	\$0.04727	\$0.04842	\$0.04961	\$0.05424	\$0.05440	\$0.07494	\$0.07089	\$0.07039	\$0.07120	\$0.05280	\$0.05520	\$0.05002
LGS Margin less fuel	\$0.03137	\$0.03299	\$0.03241	\$0.03542	\$0.03447	\$0.04835	\$0.04639	\$0.04540	\$0.04572	\$0.03411	\$0.03567	\$0.03301
LPS Margin less fuel	\$0.01167	\$0.01174	\$0.01297	\$0.01252	\$0.01060	\$0.01404	\$0.01345	\$0.01165	\$0.01112	\$0.01175	\$0.01300	\$0.01540
	January	February	March	April	May	June	July	August	September	October	November	December
RES Margin less fuel	\$0.07054	\$0.07461	\$0.07792	\$0.08035	\$0.08243	\$0.12114	\$0.12368	\$0.12363	\$0.12169	\$0.07356	\$0.08201	\$0.07637
SGS Margin less fuel	\$0.07262	\$0.07434	\$0.07614	\$0.07987	\$0.08459	\$0.10696	\$0.10152	\$0.10151	\$0.10304	\$0.07995	\$0.08233	\$0.07606
MGS Margin less fuel	\$0.04382	\$0.04470	\$0.04546	\$0.04884	\$0.05321	\$0.06959	\$0.06645	\$0.06680	\$0.06681	\$0.04822	\$0.05151	\$0.04629
LGS Margin less fuel	\$0.02647	\$0.02757	\$0.02856	\$0.03032	\$0.03179	\$0.04300	\$0.04016	\$0.04095	\$0.03936	\$0.02929	\$0.03079	\$0.02724
LPS Margin less fuel	\$0.01041	\$0.01169	\$0.01119	\$0.00997	\$0.01263	\$0.01376	\$0.01148	\$0.01279	\$0.01248	\$0.01077	\$0.01259	\$0.01038

KCPL-Missouri									
Payout rate	Payout unit	% of Target EO	KCPL 100% payout	KCPL Cap	Cap/100% Multiplier	Target @ 100%			
N/A		5.05%	\$375,000	\$375,000					
\$8.31	\$/MWh	19.24%	\$1,429,121	\$1,857,857	130%	171,976.043			
\$114,741.01	\$/MW	52.83%	\$3,925,175	\$5,887,763	150%	34.209			
\$91,941.81	\$/MW	15.14%	\$1,125,000	\$1,687,500	150%	12.236			
\$75,000.00	\$/MW	5.05%	\$375,000	\$487,500	130%	5.000			
N/A		2.69%	\$200,000	\$200,000					
		100%	\$7,429,296	\$10,495,620					
				\$15,500,000					
	N/A \$8.31 \$114,741.01 \$91,941.81 \$75,000.00	Payout rate unit N/A	Payout rate unit EO N/A 5.05% \$8.31 \$/MWh 19.24% \$114,741.01 \$/MW 52.83% \$91,941.81 \$/MW 15.14% \$75,000.00 \$/MW 5.05% N/A 2.69%	Payout rate Payout unit % of Target EO KCPL 100% payout N/A 5.05% \$275,000 \$8.31 \$/MWh 19.24% \$1,429,121 \$114,741.01 \$/MW 52.83% \$3,925,175 \$91,941.81 \$/MW 15.14% \$1,125,000 \$75,000.00 \$/MW 5.05% \$375,000 \$/MW 15.14% \$1,125,000 \$375,000,00	Payout rate Payout unit % of Target EO KCPL 100% payout KCPL Cap N/A 5.05% \$375,000 \$375,000 \$8.31 \$/MWh 19.24% \$1,429,121 \$1,857,857 \$114,741.01 \$/Mw 52.83% \$3,925,175 \$5,887,763 \$91,941.81 \$/MW 15.14% \$1,125,000 \$1,687,500 \$75,000.00 \$/Mw 50.05% \$375,000 \$487,500 \$/M/A 2.69% \$200,000 \$200,000	Payout rate Payout unit % of Target EO KCPL 100% payout KCPL Cap Cap/100% Multiplier N/A 5.05% \$375,000 \$375,000 \$375,000 \$ \$8.31 \$/MWh 19.24% \$1,429,121 \$1,857,857 130% \$114,741.01 \$/MW 52.83% \$3,925,175 \$5,887,763 150% \$91,941.81 \$/MW 15.14% \$1,125,000 \$1,687,500 150% \$75,000.00 \$/MW 5.05% \$375,000 \$487,500 130% \$75,000.00 \$/MW 5.05% \$200,000 \$200,000 \$200,000 \$//A 2.69% \$200,000 \$200,000 \$200,000 \$200,000			

DATE OF ISSUE: May 9, 2017November 6, 2018

DATE EFFECTIVE: December 6, 2018June 8, 2017

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ISSUED BY:

Darrin R. Ives, Vice President

1200 Main, Kansas City, MO 64105

KANSAS CITY POWER AN	ID LIGHT COMPAN	IY				
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<u>50.11</u>						
			For Missouri Retail Service Area			
FUEL ADJUSTMENT CLAUSE – Rider FAC FUEL AND PURCHASE POWER ADJUSTMENT ELECTRIC (Applicable to Service Provided June 8, 2017 and Thereafter <u>through the Effective Date of This Tariff</u>						
DEFINITIONS						

ACCUMULATION PERIODS, FILING DATES AND RECOVERY PERIODS: An accumulation period is the six calendar months during which the actual costs and revenues subject to this rider will be accumulated for the purposes of determining the Fuel Adjustment Rate ("FAR"). The two six-month accumulation periods each year through May 27, 2021, the two corresponding twelve-month recovery periods and the filing dates are as shown below. Each filing shall include detailed work papers in electronic format with formulas intact to support the filing.

Accumulation Periods	Filing Dates	Recovery Periods
January – June	By August 1	October – September
July – December	By February 1	April – March

A recovery period consists of the months during which the FAR is applied to retail customer billings on a per kilowatt-hour (kWh) basis.

COSTS AND REVENUES: Costs eligible for the Fuel and Purchased Power Adjustment ("FPA") will be the Company's allocated jurisdictional costs for the fuel component of the Company's generating units, purchased power energy charges including applicable Southwest Power Pool ("SPP") charges, emission allowance costs and amortizations, cost of transmission of electricity by others associated with purchased power and off system sales – all as incurred during the accumulation period. These costs will be offset by jurisdictional off-system sales revenues, applicable SPP revenues, and revenue from the sale of Renewable Energy Certificates or Credits ("REC"). Eligible costs do not include the purchased power demand costs associated with purchased power contracts in excess of one year. Likewise, revenues do not include demand or capacity receipts associated with power contracts in excess of one year.

APPLICABILITY

The price per kWh of electricity sold to retail customers will be adjusted (up or down) periodically subject to application of the Rider FAC and approval by the Missouri Public Service Commission ("MPSC" or "Commission").

The FAR is the result of dividing the FPA by forecasted Missouri retail net system input (" S_{RP} ") for the recovery period, expanded for Voltage Adjustment Factors ("VAF"), rounded to the nearest \$0.00001, and aggregating over two accumulation periods. The amount charged on a separate line on retail customers' bills is equal to the current annual FAR multiplied by kWh billed.

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、 · · ·								
FPA	=	95% * ((ANEC – B	3) * J) + T + I + P					
ANEC	=	Actual Net Energy	v Costs = (FC + E + P	P + TC – OSSR - R)				
			ailroad accesso unit train and it for movement, ty unit train and it include fuel su uding administr rcharge), fuel s ling of coal ca surcharge), fuel s ling of coal ca surcharge), fuel s ling of coal ca surcharge), ou led or empty pr npty private coa removal, rotation t storage, and v fuel quality adju er commissions ons between build fuel losses, c and settlement 0, 501300, and 0, 501300, 501300, 501300, 501300, 501300, 501300, 501300,	rial tari ts relea delay (includi urcharg ation fe urcharg ation fe urcharg ivate co al cars on and veighin ustmen and fe uyers a oal and procee d 5014 Syster d carbo g and a	iffs for for generation of the second second generation of the second second second second second second second second se			

KANSAS CITY POWER AND LIGHT COMPANY

P.S.C. MO. No. 7

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<u>First</u><u>Original</u>Revised_Sheet No.

<u>50.13</u>

For Missouri Retail Service Area

FUEL ADJUSTMENT CLAUSE – Rider FAC FUEL AND PURCHASE POWER ADJUSTMENT ELECTRIC

(Applicable to Service Provided June 8, 2017 and Thereafter through the Effective Date of This Tariff

FORMULAS AND DEFINITIONS OF COMPONENTS (continued)

The following costs reflected in FERC Account Number 547:
Subaccount 547000: natural gas and oil costs for commodity, transportation, storage, taxes, fees and fuel losses, and settlement proceeds, insurance recoveries, subrogation recoveries for increased fuel expenses, and broker commissions and fees (fees charged by an agent, or agent's company to facilitate transactions between buyers and sellers);
Subaccount 547020: the allocation of the allowed costs in the 547000 and 547300 accounts attributed to native load;
Subaccount 547030: the allocation of the allowed costs in the 547000 and 547300 accounts attributed to off system sales;
Subaccount 547300: fuel additives.

The following costs and revenues reflected in FERC Account Number 509: Subaccount 509000: NOx and SO₂ emission allowance costs and revenue amortizations offset by revenues from the sale of NOx and SO₂ emission allowances, and broker commissions and fees (fees charged by an agent, or agent's company to facilitate transactions between buyers and sellers).

PP = Purchased Power Costs:

Е

The following costs or revenues reflected in FERC Account Number 555:

Subaccount 555000: purchased power costs, energy charges from capacity purchases of any duration, insurance recoveries, and subrogation recoveries for purchased power expenses, broker commissions and fees (fees charged by an agent, or agent's company to facilitate transactions between buyers and sellers), charges and credits related to the SPP Integrated Marketplace ("IM") or other IMs including, energy, revenue neutrality, make whole and out of merit payments and distributions, over collected losses payments and distributions, Transmission Congestion Rights ("TCR") and Auction Revenue Rights ("ARR") settlements, virtual energy costs, revenues and related fees where the virtual energy transaction is a hedge in support of physical operations related to a generating resource or load, load/export charges, ancillary services including non-performance and distribution payments and charges and other miscellaneous SPP Integrated Market charges including uplift charges or credits; Subaccount 555005: capacity charges for capacity purchases one year or less in duration; Subaccount 555030: the allocation of the allowed costs in the 555000 account attributed to purchases for off system sales.

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<u>FORMUL</u>	_AS A	ND DEFINITIONS	OF COMPONENTS ((continued)				
TC	=	Subaccount 565 for load and 20. below as well as Schedu Schedu Schedu Schedu Subaccount 565 native load; Subaccount 565 transmission de	osts reflected in FERC 5000: non-SPP transmi 91% of the SPP transmi s any adjustment to the le 7 – Long Term Firm le 8 – Non Firm Point t le 9 – Network Integrat le 10 – Wholesale Dist le 11 – Base Plan Zon 5020: the allocation of t	ssion used to serve of mission service costs e charges in the scheo and Short Term Point to Point Transmission Ser tion Transmission Ser tribution Service al Charge and Region the allowed costs in th	f system sale which includ dules below: t to Point Tra Service vice wide Charg he 565000 ac	des the sche ansmission s ge ccount attrib ccount attrib	edules lis Service uted to uted to	
OSSR	=	The following re Subaccount 447 related to the SF whole payments distributions, ove demand reduction transaction is a generation/expor payments and S requirements sa year shall be ex Subaccount 447	Off-System Sales: venues or costs reflect '020: all revenues from PP IM including, energ and out of merit paym er collected losses pay ons, virtual energy cos hedge in support of ph ort charges, ancillary se SPP uplift revenues or les to municipalities th cluded from OSSR cor '012: capacity charges '030: the allocation of	n off-system sales. The y, ancillary services, re- nents and distributions (ments and distribution ts and revenues and re- pysical operations rela- provices including non- credits. Off-system sales at are served through mponent; for capacity sales on	his includes of evenue suffi- s), revenue r ns, TCR and related fees ted to a gen performance les revenue bilateral co e year or les	charges and iciency (such neutrality pay d ARR settle where the v erating reso e and distribut s from full an intracts in ex	h as mak yments a ments, irtual end urce or lo ution nd partia cess of o	and ergy oad, I one
R	=	Revenues reflect	rgy Credit Revenue: ted in FERC account the second sec		of Renewab	le Energy C	redits the	at are

Any cost identified above which is a Missouri-only cost shall be grossed up by the current kWh energy factor, included in the ANEC calculation and allocated as indicated in component J below. Any cost identified above which is a Kansas-only cost shall be excluded from the ANEC calculation.

Issued: June 27, 2017<u>November 6, 2018</u> Issued by: Darrin R. Ives, Vice President

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KANSAS CITY POWER AN	ND LIGHT COMPANY					
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			For Missouri Retail Service Area			
FUEL ADJUSTMENT CLAUSE – Rider FAC FUEL AND PURCHASE POWER ADJUSTMENT ELECTRIC						
(Applicable to Service Pro		d Thereafter <u>through</u>	the Effective Date of This Tariff			

FORMULAS AND DEFINITIONS OF COMPONENTS (continued)

Costs and revenues not specifically detailed in Factors FC, PP, E, TC, OSSR, or R shall not be included in the Company's FAR filings; provided however, in the case of Factors PP, TC or OSSR, the market settlement charge types under which SPP or another centrally administered market (e.g., PJM or MISO) bills/credits a cost or revenue need not be detailed in Factors PP or OSSR for the costs or revenues to be considered specifically detailed in Factors PP or OSSR; and provided further, should the SPP or another centrally administered market (e.g. PJM or MISO) bills/credits a cost or revenue need not be detailed in Factors PP or OSSR for the costs or revenues to be considered specifically detailed in Factors PP or OSSR; and provided further, should the SPP or another centrally administered market (e.g. PJM or MISO) implement a new market settlement charge type not listed below or a new schedule not listed in TC:

- A. The Company may include the new schedule, charge type cost or revenue in its FAR filings if the Company believes the new schedule, charge type cost or revenue possesses the characteristics of, and is of the nature of, the costs or revenues listed below or in the schedules listed in TC, as the case may be, subject to the requirement that the Company make a filing with the Commission as outlined in B below and also subject to another party's right to challenge the inclusion as outlined in E. below;
- B. The Company will make a filing with the Commission giving the Commission notice of the new schedule or charge type no later than 60 days prior to the Company including the new schedule, charge type cost or revenue in a FAR filing. Such filing shall identify the proposed accounts affected by such change, provide a description of the new charge type demonstrating that it possesses the characteristics of, and is of the nature of, the costs or revenues listed in factors PP, TC or OSSR as the case may be, and identify the preexisting schedule, or market settlement charge type(s) which the new schedule or charge type replaces or supplements;
- C. The Company will also provide notice in its monthly reports required by the Commission's fuel adjustment clause rules that identifies the new schedule, charge type costs or revenues by amount, description and location within the monthly reports;
- D. The Company shall account for the new schedule, charge type costs or revenues in a manner which allows for the transparent determination of current period and cumulative costs or revenues;
- E. If the Company makes the filing provided for in B above and a party challenges the inclusion, such challenge will not delay approval of the FAR filing. To challenge the inclusion of a new schedule or charge type, a party shall make a filing with the Commission based upon that party's contention that the new schedule, charge type costs or revenues at issue should not have been included, because they do not possess the characteristics of the schedules, costs or revenues listed in Factors PP, TC or OSSR, as the case may be. A party wishing to challenge the inclusion of a schedule or charge type shall include in its filing the reasons why it believes the Company did not show that the new schedule or charge type possesses the characteristics of the costs or revenues listed in Factors TC, PP or OSSR, as the case may be, and its filing shall be made within 30 days of the Company's filing under B above. In the event of a timely challenge, the Company shall bear the burden of proof to support its decision to include a new schedule or charge type in a FAR filing. Should such challenge be upheld by the Commission, any such costs will be refunded (or revenues retained) through a future FAR filing in a manner consistent with that utilized for Factor P; and

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KANSAS CITY POWER AND LIGHT COMPANY

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For Missouri Retail Service Area

FUEL ADJUSTMENT CLAUSE – Rider FAC

FUEL AND PURCHASE POWER ADJUSTMENT ELECTRIC (Applicable to Service Provided June 8, 2017 and Thereafterthrough the Effective Date of This Tariff

FORMULAS AND DEFINITIONS OF COMPONENTS (continued)

F. A party other than the Company may seek the inclusion of a new schedule or charge type in a FAR filing by making a filing with the Commission no less than 60 days before the Company's next FAR filing date of August 1 or February 1. Such a filing shall give the Commission notice that such party believes the new schedule or charge type should be included because it possesses the characteristics of, and is of the nature of, the costs or revenues listed in factors PP, TC or OSSR, as the case may be. The party's filing shall identify the proposed accounts affected by such change, provide a description of the new schedule or charge type demonstrating that it possesses the characteristics of, and is of the schedules, costs or revenues listed in factors PP, TC or OSSR as the case may be, and identify the preexisting schedule or market settlement charge type(s) which the new schedule or charge type replaces or supplements. If a party makes the filing provided for by this paragraph F and a party (including the Company) challenges the inclusion, such challenge will not delay inclusion of the new schedule or charge type, the challenging party shall make a filing with the Commission based upon that party's contention that the new schedule or charge type costs or revenues at issue should not have been included, because they do not possess the characteristics of the schedules, costs or revenues

have been included, because they do not possess the characteristics of the schedules, costs or revenues listed in Factors PP, TC, or OSSR, as the case may be. The challenging party shall make its filing challenging the inclusion and stating the reasons why it believes the new schedule or charge type does not possess the characteristic of the costs or revenues listed in Factors PP, TC or OSSR, as the case may be, within 30 days of the filing that seeks inclusion of the new schedule or charge type. In the event of a timely challenge, the party seeking the inclusion of the new schedule or charge type shall bear the burden of proof to support its contention that the new schedule or charge type should be included in the Company's FAR filings. Should such challenge be upheld by the Commission, any such costs will be refunded (or revenues retained) through a future FAR filing in a manner consistent with that utilized for Factor P.

SPP IM charge/revenue types that are included in the FAC are listed below:

Day Ahead Regulation Down Service Amount

- Day Ahead Regulation Down Service Distribution Amount
- Day Ahead Regulation Up Service Amount
- Day Ahead Regulation Up Service Distribution Amount
- Day Ahead Spinning Reserve Amount
- Day Ahead Spinning Reserve Distribution Amount
- Day Ahead Supplemental Reserve Amount
- Day Ahead Supplemental Reserve Distribution Amount
- Real Time Contingency Reserve Deployment Failure Amount
- Real Time Contingency Reserve Deployment Failure Distribution Amount
- Real Time Regulation Service Deployment Adjustment Amount
- Real Time Regulation Down Service Amount
- Real Time Regulation Down Service Distribution Amount
- Real Time Regulation Non-Performance
- Real Time Regulation Non-Performance Distribution
- Real Time Regulation Up Service Amount
- Real Time Regulation Up Service Distribution Amount
- Real Time Spinning Reserve Amount

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SPP IM charge/revenue types)	
Real Time Spinning Res		unt		
Real Time Supplementa		A I		
Real Time Supplemental		Amount		
Day Ahead Asset Energy				
Day Ahead Non-Asset E Day Ahead Virtual Energ				
Real Time Asset Energy				
Real Time Non-Asset Er				
Real Time Virtual Energy				
Transmission Congestio		ount		
Transmission Congestio				
Transmission Congestion				
Transmission Congestion	n Rights Annual Payb	ack Amount		
Transmission Congestion				
Transmission Congestion		saction Amount		
Auction Revenue Rights				
Auction Revenue Rights				
Auction Revenue Rights		ount		
Auction Revenue Annua		auat		
Auction Revenue Rights Day Ahead Virtual Energ				
Day Ahead Demand Rec		nount		
Day Ahead Demand Red		nount		
Day Ahead Grandfathere				
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Day Ahead Grandfathere			t	
Grandfathered Agreeme				
Day Ahead Grandfathere				
Grandfathered Agreeme	nt Carve Out Distribut	tion Yearly Amount		
Day Ahead Make Whole				
Day Ahead Make Whole	Payment Distribution	Amount		
Miscellaneous Amount				
Reliability Unit Commitm		ment Amount		
Real Time Out of Merit A		mont Distribution Ar	nount	
Reliability Unit Commitm Over Collected Losses D		nent Distribution Ar	nount	
Real Time Joint Operatir		t		
Real Time Reserve Shar		L		
Real Time Reserve Sha		n Amount		
Real Time Demand Red				
Real Time Demand Red		ount		

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			For Missouri Retail Service Are	еа
FUEL ADJUSTMENT CLAUSE – Rider FAC FUEL AND PURCHASE POWER ADJUSTMENT ELECTRIC (Applicable to Service Provided June 8, 2017 and Thereafter <u>through the Effective Date of This Tariff</u> Sheet)				
FORMULAS AND DEFINITION	IS OF COMPONENTS (cr	ontinued)		

SPP IM charge/revenue types that are included in the FAC (continued) Real Time Pseudo Tie Congestion Amount Real Time Pseudo Tie Losses Amount Unused Regulation Up Mileage Make Whole Payment Amount Unused Regulation Down Mileage Make Whole Payment Amount Revenue Neutrality Uplift Distribution Amount

Should FERC require any item covered by components FC, E, PP, TC, OSSR or R to be recorded in an account different than the FERC accounts listed in such components, such items shall nevertheless be included in component FC, E, PP, TC, OSSR or R. In the month that the Company begins to record items in a different account, the Company will file with the Commission the previous account number, the new account number and what costs or revenues that flow through the Rider FAC to be recorded in the account.

B = Net base energy costs ordered by the Commission in the last general rate case consistent with the costs and revenues included in the calculation of the FPA. Net Base Energy costs will be calculated as shown below:

S_{AP} x Base Factor ("BF")

- S_{AP} = Net system input ("NSI") in kWh for the accumulation period
- BF = Company base factor costs per kWh: \$0.01542
- J = Missouri Retail Energy Ratio = (MO Retail kWh sales + MO Losses) / (MO Retail kWh Sales + MO Losses + KS Retail kWh Sales + KS Losses + Sales for Resale, Municipals kWh Sales [includes border customers] + Sales for Resale, Municipals Losses) MO Losses = 6.32%; KS Losses = 7.52%; Sales for Resale, Municipals Losses = 6.84%
- T = True-up amount as defined below.
- I = Interest applicable to (i) the difference between Missouri Retail ANEC and B for all kWh of energy supplied during an AP until those costs have been recovered; (ii) refunds due to prudence reviews ("P"), if any; and (iii) all under- or over-recovery balances created through operation of this FAC, as determined in the true-up filings ("T") provided for herein. Interest shall be calculated monthly at a rate equal to the weighted average interest paid on the Company's short-term debt, applied to the month-end balance of items (i) through (iii) in the preceding sentence.
- P = Prudence disallowance amount, if any, as defined in this tariff.

KANSAS CITY POWER AND LIGHT COMPANY						
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Canceli	ng P.	S.C. MO. No	7	<u>First</u>	<u>Original Revised</u> Sheet No. <u>50.19</u>	
					For Missouri Retail Service Area	
(Applic	FUEL ADJUSTMENT CLAUSE – Rider FAC FUEL AND PURCHASE POWER ADJUSTMENT ELECTRIC (Applicable to Service Provided June 8, 2017 and Thereafter<u>through</u> the Effective Date of This Tariff					
FORMU	LAS A	ND DEFINITION	S OF COMPONENTS	<u>6</u> (continued)		
FAR	=	FPA/S _{RP}				
		Single Accumul	ation Period Transmis ation Period Primary ation Period Seconda	Voltage FAR _{Prim}	e FAR _{Trans/Sub} = FAR * VAF _{Trans/Sub} = FAR * VAF _{Prim} = FAR * VAF _{Sec}	
	Annual Primary Voltage FAR _{Trans/Sub} = Aggregation of the two Single Accumulation Period Transmission/Substation Voltage FARs still to be recovered Annual Primary Voltage FAR _{Prim} = Aggregation of the two Single Accumulation Period Primary Voltage FARs still to be recovered Annual Secondary Voltage FAR _{Sec} = Aggregation of the two Single Accumulation Period Secondary Voltage FARs still to be recovered					
Where:						
FPA	=	Fuel and Purch	ased Power Adjustme	ent		
S_{RP}	=	Forecasted reco	overy period Missouri	retail NSI in kWh, at the	generation level	
VAF	=		customers = Expansion factor f		ion and higher voltage level trans/sub voltage level customers	

TRUE-UPS

After completion of each RP, the Company shall make a true-up filing by the filing date of its next FAR filing. Any true-up adjustments shall be reflected in component "T" above. Interest on the true-up adjustment will be included in component "I" above.

The true-up amount shall be the difference between the revenues billed and the revenues authorized for collection during the RP as well as any corrections identified to be included in the current FAR filing. Any corrections included will be discussed in the testimony accompanying the true-up filing.

PRUDENCE REVIEWS

Prudence reviews of the costs subject to this Rider FAC shall occur no less frequently than every eighteen months, and any such costs which are determined by the Commission to have been imprudently incurred or incurred in violation of the terms of this Rider FAC shall be returned to customers. Adjustments by Commission order, if any, pursuant to any prudence review shall be included in the FAR calculation in component "P" above unless a separate refund is ordered by the Commission. Interest on the prudence adjustment will be included in component "I" above.

KANSAS CITY POWER AND LIGHT COMPANY	
P.S.C. MO. No7	_ Original Sheet No. 50.21
Canceling P.S.C. MO. No.	Sheet No
	For Missouri Retail Service Area
FUEL ADJUSTMENT CLAUSE – Rider FUEL AND PURCHASE POWER ADJUSTMEN (Applicable to Service Provided the Effective Date of This Ta	TELECTRIC

DEFINITIONS

ACCUMULATION PERIODS, FILING DATES AND RECOVERY PERIODS: An accumulation period is the six calendar months during which the actual costs and revenues subject to this rider will be accumulated for the purposes of determining the Fuel Adjustment Rate ("FAR"). The two six-month accumulation periods each year through four years from the effective date of this tariff sheet, the two corresponding twelve-month recovery periods and the filing dates are as shown below. Each filing shall include detailed work papers in electronic format with formulas intact to support the filing.

Accumulation Periods	Filing Dates	Recovery Periods
January – June	By August 1	October – September
July – December	By February 1	April – March

A recovery period consists of the months during which the FAR is applied to retail customer billings on a per kilowatt-hour (kWh) basis.

COSTS AND REVENUES: Costs eligible for the Fuel and Purchased Power Adjustment ("FPA") will be the Company's allocated jurisdictional costs for the fuel component of the Company's generating units, purchased power energy charges including applicable Southwest Power Pool ("SPP") charges, emission allowance costs and amortizations, cost of transmission of electricity by others associated with purchased power and off system sales – all as incurred during the accumulation period. These costs will be offset by jurisdictional off-system sales revenues, applicable SPP revenues, and revenue from the sale of Renewable Energy Certificates or Credits ("REC"). Eligible costs do not include the purchased power demand costs associated with purchased power contracts in excess of one year. Likewise, revenues do not include demand or capacity receipts associated with power contracts in excess of one year.

<u>APPLICABILITY</u>

The price per kWh of electricity sold to retail customers will be adjusted (up or down) periodically subject to application of the Rider FAC and approval by the Missouri Public Service Commission ("MPSC" or "Commission").

The FAR is the result of dividing the FPA by forecasted Missouri retail net system input (" S_{RP} ") for the recovery period, expanded for Voltage Adjustment Factors ("VAF"), rounded to the nearest \$0.00001, and aggregating over two accumulation periods. The amount charged on a separate line on retail customers' bills is equal to the current annual FAR multiplied by kWh billed.

P.S.C. MO. No. ____7____

Original Sheet No. 50.22

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Sheet No._____ For Missouri Retail Service Area

FUEL ADJUSTMENT CLAUSE – Rider FAC FUEL AND PURCHASE POWER ADJUSTMENT ELECTRIC (Applicable to Service Provided the Effective Date of This Tariff Sheet and Thereafter)

FORMULAS AND DEFINITIONS OF COMPONENTS

ANEC = Actual Net Energy Costs = (FC + E + PP + TC – OSSR - R)

FC = Fuel Costs Incurred to Support Sales:

The following costs reflected in FERC Account Number 501:

Subaccount 501000: coal commodity and transportation, side release and freeze conditioning agents, dust mitigation agents, applicable taxes, accessorial charges as delineated in railroad accessorial tariffs [additional crew, closing hopper railcar doors, completion of loading of a unit train and its release for movement, completion of unloading of a unit train and its release for movement, delay for removal of frozen coal, destination detention, diversion of empty unit train (including administration fee, holding charges, and out-of-route charges which may include fuel surcharge), diversion of loaded coal trains, diversion of loaded unit train fees (including administration fee, additional mileage fee or out-of-route charges which may include fuel surcharge), fuel surcharge, held in transit, hold charge, locomotive release, miscellaneous handling of coal cars, origin detention, origin re-designation, out-of-route charges (including fuel surcharge), out-of-route movement, pick-up of locomotive power, placement and pick-up of loaded or empty private coal cars on railroad supplied tracks, placement and pick-up of loaded or empty private coal cars on shipper supplied tracks, railcar storage, release of locomotive power, removal, rotation and/or addition of cars, storage charges, switching, trainset positioning, trainset storage, and weighing], unit train maintenance, leases, taxes and depreciation, natural gas costs, fuel quality adjustments, fuel adjustments included in commodity and transportation costs, broker commissions and fees (fees charged by an agent, or agent's company to facilitate transactions between buyers and sellers), oil costs for commodity, transportation, storage, taxes, fees, and fuel losses, coal and oil inventory adjustments, and insurance recoveries, subrogation recoveries and settlement proceeds for increased fuel expenses in the 501 Accounts.

Subaccount 501020: the allocation of the allowed costs in the 501000, 501300, and 501400 accounts attributed to native load;

Subaccount 501030: the allocation of the allowed costs in the 501000, 501300, and 501400 accounts attributed to off system sales;

Subaccount 501300: fuel additives and consumable costs for Air Quality Control Systems ("AQCS") operations, such as ammonia, hydrated lime, lime, limestone, limestone inventory adjustments, powder activated carbon, calcium bromide, sulfur, and RESPond, or other consumables which perform similar functions;

Subaccount 501400: residuals costs and revenues associated with combustion byproducts, slag and ash disposal costs and revenues including contractors, materials and other miscellaneous expenses.

The following costs reflected in FERC Account Number 518: Subaccount 518000: nuclear fuel commodity and insurance recoveries, subrogation recoveries and settlement proceeds for increased fuel expenses in the 518 Accounts Subaccount 518201: nuclear fuel waste disposal expense; Subaccount 518100: nuclear fuel oil.

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Original Sheet No. 50.23

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Sheet No.____

For Missouri Retail Service Area

FUEL ADJUSTMENT CLAUSE – Rider FAC FUEL AND PURCHASE POWER ADJUSTMENT ELECTRIC

(Applicable to Service Provided the Effective Date of This Tariff Sheet and Thereafter)

FORMULAS AND DEFINITIONS OF COMPONENTS (continued)

The following costs reflected in FERC Account Number 547:

Subaccount 547000: natural gas and oil costs for commodity, transportation, storage, taxes, fees and fuel losses, and settlement proceeds, insurance recoveries, subrogation recoveries for increased fuel expenses, broker commissions and fees (fees charged by an agent, or agent's company to facilitate transactions between buyers and sellers);

Subaccount 547020: the allocation of the allowed costs in the 547000 and 547300 accounts attributed to native load;

Subaccount 547030: the allocation of the allowed costs in the 547000 and 547300 accounts attributed to off system sales;

Subaccount 547300: fuel additives and consumable costs for Air Quality Control Systems ("AQCS") operations, such as ammonia or other consumables which perform similar functions.

E = Net Emission Costs:

The following costs and revenues reflected in FERC Account Number 509: Subaccount 509000: NOx and SO₂ emission allowance costs, broker commissions and fees (fees charged by an agent, or agent's company to facilitate transactions between buyers and sellers) offset by revenue amortizations and revenues from the sale of NOx and SO₂ emission allowances.

PP = Purchased Power Costs:

The following costs or revenues reflected in FERC Account Number 555:

Subaccount 555000: purchased power costs, energy charges from capacity purchases of any duration, insurance recoveries, and subrogation recoveries for purchased power expenses, broker commissions and fees (fees charged by an agent, or agent's company to facilitate transactions between buyers and sellers), charges and credits related to the SPP Integrated Marketplace ("IM") or other IMs, including energy, revenue neutrality, make whole and out of merit payments and distributions, over collected losses payments and distributions, Transmission Congestion Rights ("TCR") and Auction Revenue Rights ("ARR") settlements, virtual energy costs, revenues and related fees where the virtual energy transaction is a hedge in support of physical operations related to a generating resource or load, load/export charges, ancillary services including non-performance and distribution payments and charges and other miscellaneous SPP Integrated Market charges including uplift charges or credits, excluding (1) the amounts associated with purchased power agreements associated with the Renewable Energy Rider tariff and (2) the Missouri allocated portion of the difference between the amount of the bilateral contract for hydro energy purchased from CNPPID and the average monthly LMP value at the CNPPID nodes times the amount of energy sold to the SPP at the CNPPID nodes. The CNPPID nodes are defined as NPPD.KCPL.JFY1, NPPD.KCPL.JFY2, NPPD.KCPL.JHN1, NPPD.KCPL.JN11, NPPD.KCPL.JN12;

Subaccount 555005: capacity charges for capacity purchases one year or less in duration;

Subaccount 555030: the allocation of the allowed costs in the 555000 account attributed to purchases for off system sales.

KANS	AS CIT	TY POWER AND LIGHT COMPANY	
	Ρ.	S.C. MO. No7	Original Sheet No. 50.24
Cancel	Canceling P.S.C. MO. No		Sheet No
			For Missouri Retail Service Area
	(App	FUEL ADJUSTMENT CL FUEL AND PURCHASE POWER blicable to Service Provided the Effective	R ADJUSTMENT ELECTRIC
FORML	JLAS A	ND DEFINITIONS OF COMPONENTS (conti	nued)
тс	=	for load and 26.40% of the SPP transmissi below as well as any adjustment to the cha Schedule 7 – Long Term Firm and Schedule 8 – Non Firm Point to Po Schedule 9 – Network Integration T Schedule 10 – Wholesale Distributi Schedule 11 – Base Plan Zonal Ch excluding amounts associated with portic specific customers under the Renewable E Subaccount 565020: the allocation of the a native load; Subaccount 565027: the allocation of the al transmission demand charges;	a used to serve off system sales or to make purchases on service costs which includes the schedules listed rges in the schedules below: Short Term Point to Point Transmission Service int Transmission Service Transmission Service on Service arge and Region Wide Charge ons of purchased power agreements dedicated to
OSSR	=	related to the SPP IM, or other IMs, includir (such as make whole payments and out of payments and distributions, over collected I settlements, demand reductions, virtual energy virtual energy transaction is a hedge in sup resource or load, generation/export charges distribution payments and SPP uplift revenue revenues from full and partial requirements bilateral contracts in excess of one year and agreements associated with the Renewable at an imputed 75% of the unsubscribed por valued at market price; Subaccount 447012: capacity charges for of Subaccount 447030: the allocation of the in retail sales.	system sales. This includes charges and credits ng, energy, ancillary services, revenue sufficiency merit payments and distributions), revenue neutrality losses payments and distributions, TCR and ARR ergy costs and revenues and related fees where the port of physical operations related to a generating s, ancillary services including non-performance and ues or credits, but excluding (1) off-system sales sales to municipalities that are served through d (2) the amounts associated with purchased power e Energy Rider tariff. Additional revenue will be added tion associated with the Solar Subscription Rider
R	=	Renewable Energy Credit Revenue:	

Revenues reflected in FERC account 509000 from the sale of Renewable Energy Credits that are not needed to meet the Renewable Energy Standards.

Any cost identified above which is a Missouri-only cost shall be grossed up by the current kWh energy factor, included in the ANEC calculation and allocated as indicated in component J below. Any cost identified above which is a Kansas-only cost shall be excluded from the ANEC calculation.

KANSAS CITY POWER AND LIGHT COMPANY	
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FUEL AND PURCHASE POW	CLAUSE – Rider FAC ER ADJUSTMENT ELECTRIC /e Date of This Tariff Sheet and Thereafter)

FORMULAS AND DEFINITIONS OF COMPONENTS (continued)

Costs and revenues not specifically detailed in Factors FC, PP, E, TC, OSSR, or R shall not be included in the Company's FAR filings; provided however, in the case of Factors PP, TC or OSSR, the market settlement charge types under which SPP or another centrally administered market (e.g., PJM or MISO) bills/credits a cost or revenue need not be detailed in Factors PP or OSSR for the costs or revenues to be considered specifically detailed in Factors PP or OSSR; and provided further, should the SPP or another centrally administered market (e.g. PJM or MISO) bills/credits a cost or revenue need not be detailed in Factors PP or OSSR for the costs or revenues to be considered specifically detailed in Factors PP or OSSR; and provided further, should the SPP or another centrally administered market (e.g. PJM or MISO) implement a new market settlement charge type not listed below or a new schedule not listed in TC:

- A. The Company may include the new schedule, charge type cost or revenue in its FAR filings if the Company believes the new schedule, charge type cost or revenue possesses the characteristics of, and is of the nature of, the costs or revenues listed below or in the schedules listed in TC, as the case may be, subject to the requirement that the Company make a filing with the Commission as outlined in B below and also subject to another party's right to challenge the inclusion as outlined in E. below;
- B. The Company will make a filing with the Commission giving the Commission notice of the new schedule or charge type no later than 60 days prior to the Company including the new schedule, charge type cost or revenue in a FAR filing. Such filing shall identify the proposed accounts affected by such change, provide a description of the new charge type demonstrating that it possesses the characteristics of, and is of the nature of, the costs or revenues listed in factors PP, TC or OSSR as the case may be, and identify the preexisting schedule, or market settlement charge type(s) which the new schedule or charge type replaces or supplements;
- C. The Company will also provide notice in its monthly reports required by the Commission's fuel adjustment clause rules that identifies the new schedule, charge type costs or revenues by amount, description and location within the monthly reports;
- D. The Company shall account for the new schedule, charge type costs or revenues in a manner which allows for the transparent determination of current period and cumulative costs or revenues;
- E. If the Company makes the filing provided for in B above and a party challenges the inclusion, such challenge will not delay approval of the FAR filing. To challenge the inclusion of a new schedule or charge type, a party shall make a filing with the Commission based upon that party's contention that the new schedule, charge type costs or revenues at issue should not have been included, because they do not possess the characteristics of the schedules, costs or revenues listed in Factors PP, TC or OSSR, as the case may be. A party wishing to challenge the inclusion of a schedule or charge type shall include in its filing the reasons why it believes the Company did not show that the new schedule or charge type possesses the characteristics of the costs or revenues listed in Factors TC, PP or OSSR, as the case may be, and its filing shall be made within 30 days of the Company's filing under B above. In the event of a timely challenge, the Company shall bear the burden of proof to support its decision to include a new schedule or charge type in a FAR filing. Should such challenge be upheld by the Commission, any such costs will be refunded (or revenues retained) through a future FAR filing in a manner consistent with that utilized for Factor P; and

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Canceling P.S.C. MO. No.

For Missouri Retail Service Area

Sheet No.

FUEL ADJUSTMENT CLAUSE – Rider FAC FUEL AND PURCHASE POWER ADJUSTMENT ELECTRIC (Applicable to Service Provided the Effective Date of This Tariff Sheet and Thereafter)

FORMULAS AND DEFINITIONS OF COMPONENTS (continued)

F. A party other than the Company may seek the inclusion of a new schedule or charge type in a FAR filing by making a filing with the Commission no less than 60 days before the Company's next FAR filing date of August 1 or February 1. Such a filing shall give the Commission notice that such party believes the new schedule or charge type should be included because it possesses the characteristics of, and is of the nature of, the costs or revenues listed in factors PP, TC or OSSR, as the case may be. The party's filing shall identify the proposed accounts affected by such change, provide a description of the new schedule or charge type demonstrating that it possesses the characteristics of, and is of the schedules, costs or revenues listed in factors PP, TC or OSSR as the case may be, and identify the preexisting schedule or market settlement charge type(s) which the new schedule or charge type replaces or supplements. If a party makes the filing provided for by this paragraph F and a party (including the Company) challenges the inclusion, such challenge will not delay inclusion of the new schedule or charge type, the challenging party shall make a filing with the Commission based

of a new schedule or charge type, the challenging party shall make a filing with the Commission based upon that party's contention that the new schedule or charge type costs or revenues at issue should not have been included, because they do not possess the characteristics of the schedules, costs or revenues listed in Factors PP, TC, or OSSR, as the case may be. The challenging party shall make its filing challenging the inclusion and stating the reasons why it believes the new schedule or charge type does not possess the characteristic of the costs or revenues listed in Factors PP, TC or OSSR, as the case may be, within 30 days of the filing that seeks inclusion of the new schedule or charge type. In the event of a timely challenge, the party seeking the inclusion of the new schedule or charge type shall bear the burden of proof to support its contention that the new schedule or charge type should be included in the Company's FAR filings. Should such challenge be upheld by the Commission, any such costs will be refunded (or revenues retained) through a future FAR filing in a manner consistent with that utilized for Factor P.

SPP IM charge/revenue types that are included in the FAC are listed below:

- Day Ahead Regulation Down Service Amount
- Day Ahead Regulation Down Service Distribution Amount
- Day Ahead Regulation Up Service Amount
- Day Ahead Regulation Up Service Distribution Amount
- Day Ahead Spinning Reserve Amount
- Day Ahead Spinning Reserve Distribution Amount
- Day Ahead Supplemental Reserve Amount
- Day Ahead Supplemental Reserve Distribution Amount
- Real Time Contingency Reserve Deployment Failure Amount
- Real Time Contingency Reserve Deployment Failure Distribution Amount
- Real Time Regulation Service Deployment Adjustment Amount
- Real Time Regulation Down Service Amount
- Real Time Regulation Down Service Distribution Amount
- Real Time Regulation Non-Performance
- Real Time Regulation Non-Performance Distribution
- Real Time Regulation Up Service Amount
- Real Time Regulation Up Service Distribution Amount
- Real Time Spinning Reserve Amount

KANSAS CITY POWER AND LIGHT COMPANY				
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	For Missouri Retail Service Area			
FUEL AND PURCHASE POW	CLAUSE – Rider FAC /ER ADJUSTMENT ELECTRIC ve Date of This Tariff Sheet and Thereafter)			
FORMULAS AND DEFINITIONS OF COMPONENTS (c	,			
	onindedy			
 SPP IM charge/revenue types that are included in Real Time Spinning Reserve Distribution Amore Real Time Supplemental Reserve Amount Real Time Supplemental Reserve Distribution Day Ahead Non-Asset Energy Day Ahead Virtual Energy Amount Real Time Asset Energy Amount Real Time Non-Asset Energy Amount Real Time Virtual Energy Amount Real Time Virtual Energy Amount Transmission Congestion Rights Funding Am Transmission Congestion Rights Daily Uplift A Transmission Congestion Rights Monthly Pay Transmission Congestion Rights Annual Payt Transmission Congestion Rights Annual Payt Transmission Congestion Rights Annual Clos Transmission Revenue Rights Uplift Amount Auction Revenue Rights Uplift Amount Auction Revenue Rights Annual Closeout Am Day Ahead Virtual Energy Transaction Fee Ai Day Ahead Demand Reduction Distribution A Day Ahead Demand Reduction Distribution A Day Ahead Grandfathered Agreement Carve Grandfathered Agreement Carve Out Distribu Day Ahead Grandfathered Agreement Carve Grandfathered Agreement Carve Out Distribu Day Ahead Grandfathered Agreement Carve Grandfathered Agreement Carve Out Distribu Day Ahead Make Whole Payment Amount Day Ahead Make Whole Payment Amount Day Ahead Make Whole Payment Amount Day Ahead Make Whole Payment Amount Reliability Unit Commitment Make Whole Pay Over Collected Losses Distribution Amount Real Time Que of Merit Amount Real Time Reserve Sharing Group Amount Real Time Demand Reduction Distribution Amount 	Amount Amount amount amount back Amount back Amount back Amount back Amount back Amount back Amount seaction Amount seaction Amount nount ount ount Out Daily Amount tion Daily Amount Out Daily Amount Out Monthly Amount Out Yearly Amount tion Monthly Amount tion Yearly Amount tion Yearly Amount tion The Amount ment Amount t t n Amount t			

P.S.C. MO. No. 7

Original Sheet No. 50.28

Canceling P.S.C. MO. No.

Sheet No._____

For Missouri Retail Service Area

FUEL ADJUSTMENT CLAUSE – Rider FAC FUEL AND PURCHASE POWER ADJUSTMENT ELECTRIC (Applicable to Service Provided the Effective Date of This Tariff Sheet and Thereafter)

FORMULAS AND DEFINITIONS OF COMPONENTS (continued)

SPP IM charge/revenue types that are included in the FAC (continued) Real Time Pseudo Tie Congestion Amount Real Time Pseudo Tie Losses Amount Unused Regulation Up Mileage Make Whole Payment Amount Unused Regulation Down Mileage Make Whole Payment Amount Revenue Neutrality Uplift Distribution Amount

Should FERC require any item covered by components FC, E, PP, TC, OSSR or R to be recorded in an account different than the FERC accounts listed in such components, such items shall nevertheless be included in component FC, E, PP, TC, OSSR or R. In the month that the Company begins to record items in a different account, the Company will file with the Commission the previous account number, the new account number and what costs or revenues that flow through the Rider FAC to be recorded in the account.

B = Net base energy costs ordered by the Commission in the last general rate case consistent with the costs and revenues included in the calculation of the FPA. Net Base Energy costs will be calculated as shown below:

S_{AP} x Base Factor ("BF")

- S_{AP} = Net system input ("NSI") in kWh for the accumulation period
- BF = Company base factor costs per kWh: \$0.01675
- J = Missouri Retail Energy Ratio = (MO Retail kWh sales + MO Losses) / (MO Retail kWh Sales + MO Losses + KS Retail kWh Sales + KS Losses + Sales for Resale, Municipals kWh Sales [includes border customers] + Sales for Resale, Municipals Losses) MO Losses = 6.32%; KS Losses = 7.52%; Sales for Resale, Municipals Losses = 6.84%
- T = True-up amount as defined below.
- I = Interest applicable to (i) the difference between Missouri Retail ANEC and B for all kWh of energy supplied during an AP until those costs have been recovered; (ii) refunds due to prudence reviews ("P"), if any; and (iii) all under- or over-recovery balances created through operation of this FAC, as determined in the true-up filings ("T") provided for herein. Interest shall be calculated monthly at a rate equal to the weighted average interest paid on the Company's short-term debt, applied to the month-end balance of items (i) through (iii) in the preceding sentence.
- P = Prudence disallowance amount, if any, as defined in this tariff.

KANSAS C	KANSAS CITY POWER AND LIGHT COMPANY						
F	P.S.C. MO. No7	Original Sheet No50.29					
Canceling F	P.S.C. MO. No	Sheet No					
		For Missouri Retail Service Area					
(Ар	FUEL ADJUSTMENT CLAUSE – Rider FAC FUEL AND PURCHASE POWER ADJUSTMENT ELECTRIC (Applicable to Service Provided the Effective Date of This Tariff Sheet and Thereafter)						
FORMULAS	AND DEFINITIONS OF COMPONENTS (continued)						
FAR =	FPA/S _{RP}						
Where:	Single Accumulation Period Transmission Voltage FAR _{Trans} Single Accumulation Period Substation Voltage FAR _{Sub} Single Accumulation Period Primary Voltage FAR _{Prim} Single Accumulation Period Secondary Voltage FAR _{Sec} Annual Primary Voltage FAR _{Trans} = Aggregation of the two S Transmission Voltage FARs still to be recovered Annual Primary Voltage FAR _{Sub} = Aggregation of the two Si Voltage FARs still to be recovered Annual Primary Voltage FAR _{Prim} = Aggregation of the two Si Voltage FARs still to be recovered Annual Primary Voltage FAR _{Prim} = Aggregation of the two S Voltage FARs still to be recovered Annual Secondary Voltage FAR _{Sec} = Aggregation of the two Secondary Voltage FARs still to be recovered	= FAR * VAF _{Sub} = FAR * VAF _{Prim} = FAR * VAF _{Sec} Single Accumulation Period ngle Accumulation Period Substation ingle Accumulation Period Primary					
FPA =	Fuel and Purchased Power Adjustment						
S _{RP} =	Forecasted recovery period Missouri retail NSI in kWh, at the	e generation level					
VAF =	Expansion factor by voltage levelVAF Trans= Expansion factor for transmission voltageVAF Sub= Expansion factor for substation to transmissionVAF Prim= Expansion factor for between primary and VAF SecVAF Sec= Expansion factor for lower than primary voltage	ission voltage level customers d substation voltage level customers					

P.S.C. MO. No. 7

Original Sheet No. 50.30

Canceling P.S.C. MO. No.

Sheet No.

For Missouri Retail Service Area

FUEL ADJUSTMENT CLAUSE – Rider FAC FUEL AND PURCHASE POWER ADJUSTMENT ELECTRIC (Applicable to Service Provided the Effective Date of This Tariff Sheet and Thereafter)

FORMULAS AND DEFINITIONS OF COMPONENTS (continued)

TRUE-UPS

After completion of each RP, the Company shall make a true-up filing by the filing date of its next FAR filing. Any true-up adjustments shall be reflected in component "T" above. Interest on the true-up adjustment will be included in component "I" above.

The true-up amount shall be the difference between the revenues billed and the revenues authorized for collection during the RP as well as any corrections identified to be included in the current FAR filing. Any corrections included will be discussed in the testimony accompanying the true-up filing.

PRUDENCE REVIEWS

Prudence reviews of the costs subject to this Rider FAC shall occur no less frequently than every eighteen months, and any such costs which are determined by the Commission to have been imprudently incurred or incurred in violation of the terms of this Rider FAC shall be returned to customers. Adjustments by Commission order, if any, pursuant to any prudence review shall be included in the FAR calculation in component "P" above unless a separate refund is ordered by the Commission. Interest on the prudence adjustment will be included in component "I" above.

P.S.C. MO. No. _____7____

Original Sheet No. 50.31

Canceling P.S.C. MO. No.

For Missouri Retail Service Area

Sheet No.

FUEL ADJUSTMENT CLAUSE – Rider FAC FUEL AND PURCHASE POWER ADJUSTMENT ELECTRIC (Applicable to Service Provided the Effective Date of This Tariff Sheet and Thereafter)

Accu	mulation Period Ending:		
			KCPL-MO
1	Actual Net Energy Cost (ANEC) = (FC+E+PP+TC-OSSR-R)		\$0
2	Net Base Energy Cost (B)	-	\$0
	2.1 Base Factor (BF)		\$0.01675
	2.2 Accumulation Period NSI (S _{AP})		0
3	(ANEC-B)		\$0
4	Jurisdictional Factor (J)	*	0%
5	(ANEC-B)*J		\$0
6	Customer Responsibility	*	95%
7	95% *((ANEC-B)*J)		\$0
8	True-Up Amount (T)	+	\$0
9	Interest (I)	+	\$0
10	Prudence Adjustment Amount (P)	+	\$0
11	Fuel and Purchased Power Adjustment (FPA)	=	\$0
12	Estimated Recovery Period Retail NSI (SRP)	÷	0
13	Current Period Fuel Adjustment Rate (FAR)	=	\$0.00000
15	Current Period FAR _{Trans} = FAR x VAF _{Trans}		\$0.00000
16	Prior Period FAR _{Trans}	+	\$0.00000
17	Current Annual FAR _{Trans}	=	\$0.00000
15	Current Period FAR _{Sub} = FAR x VAF _{Sub}		\$0.00000
16	Prior Period FAR _{Sub}	+	\$0.00000
17	Current Annual FAR _{Sub}	=	\$0.00000
18			
19	Current Period FAR _{Prim} = FAR x VAF _{Prim}		\$0.00000
20	Prior Period FAR _{Prim}	+	\$0.00000
21	Current Annual FAR _{Prim}	=	\$0.00000
22			
23	Current Period FAR _{Sec} = FAR x VAF _{Sec}		\$0.00000
24	Prior Period FAR _{Sec}	+	\$0.00000
25	Current Annual FARsec	=	\$0.00000
26	VAF _{Trans} = 1.0129		
27	VAF _{Sub} = 1.0162		
28	VAF _{Prim} = 1.0383		
29	VAF _{Sec} = 1.0592		