P.S.C. MO. No.	7	SixteenthFifteenth	Revised Sheet No. TOC-1	_
Canceling P.S.C. MO. No.	7	Fifteenth <del>Fourteenth</del>	Revised	

Sheet No. TOC-1

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For Missouri Retail Service Area

TABLE OF CONTENTS OF RATES for STATE of MISSOURI				
Rate Schedule Title	Rate Schedule	Sheet No.		
Tax Adjustment	TA	1		
Additional Equipment Rental Charge	AE	2		
Reserved For Future Use		3		
Reserved For Future Use		4		
Residential Service	R	5		
Residential Other Use	ROU	6		
Residential Pilot Programs	RTOU, RD,	RDTOUerved For Future		
Jse		7		
Residential Time of Day Service (FROZEN)	RTOD	8		
Small General Service	SGS	9		
Medium General Service	MGS	10		
Large General Service	LGS	11		
Reserved For Future Use		12		
Reserved For Future Use		13		
Large Power Service	LPS	14		
Large Power Service Off-Peak Rider	LPS-1	15		
Clean Charge Network Reserved For Future Use	<u>CCN</u>	16		
Small General Service - All Electric (Frozen)	SGA	17		
Medium General Service - All Electric (Frozen)	MGA	18		
Large General Service - All Electric (Frozen)	LGA	19		
Reserved For Future UseTwo Part - Time Of Use (FROZEN)	TPP	20		
Reserved For Future UseMPower	MP	21		
Thermal Storage Rider	TS	22		
Special Interruptible Contracts	SIC	23		
Reserved For Future Use		24		
Reserved For Future Useal-Time Pricing (FROZEN)	RTP	25		
Reserved For Future Useal-Time Pricing - Plus (FROZEN)	RTP-Plus	26		
Voluntary Load Reduction Rider	VLR	27		
Standby Service Rider for Self-Generating Customers	S <u>SRGC</u>	28		
Special Contract Service	SCS	29		
Reserved For Future UseStandby or Breakdown Service (Frozen)	SA	30		
Parallel Generation Contract Service	PG	31		
Economic Development Rider	EDR	32		
Private Unmetered Lighting Service (FROZEN)	AL	33		
Net Metering Interconnection Agreement	NM	34		
Municipal Street Lighting Service (Urban Area)	ML	35		
Municipal Street Lighting Service (Suburban Area)	3ML	36		
Municipal Traffic Control Signal Service	TR	37		
Municipal Underground Cost Recovery Rider	UG	38		
Solar Subscription Pilot RiderReserved For Future Use	SSP	39		
Renewable Energy Riderserved For Future Use	RER	40		
Urban Core Development Rider	UCD	41		
Promotional Practices	GENERAL	42		
Promotional Practices	PROGRAMS	43		
Private Unmetered LED Lighting Service	PLReserved I	For Future Use		
	44			
Off-Peak Lighting Service	OLS	45		
Solar Photovoltaic Rebate Program				
Solar Filolovollaic Rebale Filografii	SR	46		
	-			
Part Night Lighting	PNL	47		
	-			

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Issued: <u>JanuaryMay 309</u>, 201<u>8</u>7 Issued by: Darrin R. Ives, Vice President

Effective: March 1June 8, 20187 1200 Main, Kansas City, MO 64105

KANSAS CITY POWER AND LIGHT COMPANY			Formatted: Bottom: 0.25"
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2			
Canceling P.S.C. MO. No7	Oria	inal Sheet No. TOC - 2	
	Olig	<u>Inal</u> Sheet No. <u>100 - 2</u>	
	For Mis	souri Retail Service Area	
			1
TABLE OF COI			
OF RATES for STATE	: of MISSOURI		
		<b>0</b> 1 ( <b>1</b> 1	
Rate Schedule Title	Rate Schedule	Sheet No.	
Providential			
Residential Residential Service	R	5	
Residential Other Use	ROU	5 6	
	RTOU	7	
Residential Time of Use Pilot Residential Demand Pilot	RD	7B	
Residential Demand plus Time of Use Pilot	RDTOU	7 <u>6</u> 7D	
Residential Time of Day Service (FROZEN)	RTOD	8	Formathad, Cases Defersion of Tabletana A 57 1 1
Residential Time of Day Scivice (FRUZEIN)	RIUD	U	Formatted: Space Before: 0 pt, Tab stops: 4.5", Left + 5.78", Left + Not at 4.19" + 5.5"
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Commercial & Industrial			Formatted: Space Before: 0 pt, Tab stops: 4.5", Left + 5.78", Left + Not at 4.19" + 5.5"
Small General Service	SGS	9	
Medium General Service	MGS	10	
Large General Service	LGS	11	
Large Power Service	LPS	14	
Large Power Service Off-Peak Rider	LPS-1	15	
Small General Service - All Electric (FROZEN)	SGA	17	
Medium General Service - All Electric (FROZEN)	MGA	18	
Large General Service - All Electric (FROZEN)	LGA	19	
Large General Gentle - All Electric (I NOZEN)	EGA	15	
Real-Time Pricing (FROZEN)	RTP		Formatted: Indent: Left: 0", First line: 0"
Real-Time Pricing - Plus (FROZEN)	RTP-Plus		Formatica. Indent. Eert. 0 , First line. 0
Two Part - Time Of Use (FROZEN)	TPP	20	
Lighting			
Off-Peak Lighting Service	OLS	45	
Private Unmetered Lighting Service (FROZEN)	AL	33	
Municipal Street Lighting Service (Urban Area)	ML	35	
Municipal Street Lighting Service (Suburban Area)	3ML	36	
Municipal Traffic Control Signal Service	TR	37	
Private Unmetered LED Lighting Service	PL	44	
Part Night Lighting	PNL	47	
Municipal Street Lighting Service – LED Pilot Program	ML-LED	48	
Customer Generation and Renewables			
Net Metering Interconnection Agreement	NM	34	
Parallel Generation Contract Service	PG	31	
Solar Photovoltaic Rebate Program	SR	46	
Standby Service Riderfor Self-Generating Customers	SSRGC	28	
Standby or Breakdown Service (FROZEN)	<u>SA</u>	20 <del>30</del>	
Solar Subscription Pilot Rider	SSP	<u>39</u>	
Renewable Energy Rider	RER	40	
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Energy Efficiency, & Demand Response, & End Use			Formatted: Indent: Left: 0", First line: 0", Tab stops: 4.5" Left + 5.78", Left + Not at 4.19" + 5.5"
Clean Charge Network	CCN	16	Formatted: Indent: Left: 0", First line: 0"
MPower	MP	<u>10</u>	
Demand Side Investment Mechanism Rider		DSIM	Formatted: Indent: Left: 0", First line: 0", Tab stops: 4.5"
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Issued: <u>JanuarySeptember 30</u>8, 20185 Issued by: Darrin R. Ives, Vice President

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Effective: March 1October 8, 20185 1200 Main, Kansas City, MO 64105

KANSAS CITY POWER AND LIGHT COMPANY					
P.S.C. MO. No7	TenthNinth Revised Sheet No. 5A				
Canceling P.S.C. MO. No. 7	NinthEighth Revised Sheet No. 5A				
	For Missouri Retail Service 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)	\$ <del>12.62</del> 15.17	
	Summer	Winter
	<u>Season</u>	<u>Season</u>
Energy Charge (Per kWh)		
First 600 kWh per month	\$0. <del>12893<u>13044</u></del>	\$0. <u>12374</u> 12231
Next 400 kWh per month	\$0. <u>15090</u> 14916	\$0. <u>07483</u> 07396
Over 1000 kWh per month	\$0. <u>15090</u> 14916	\$0. <u>06638</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)

### \$<u>15.17</u><del>12.62</del>

Summer

Season

Energy Charge (Per kWh)
First 600 kWh per month
Next 400 kWh per month
Over 1000 kWh per month

\$0.<u>13967</u><u>13806</u> \$0.<u>09817</u><u>09703</u> \$0.13967<u>13806</u> \$0.09817<del>09703</del>

**\$0.13967<del>13806</del> \$0.0616906098** 

Winter

Season

KANSAS CITY POWER AND	LIGHT COMPAN	Y		
P.S.C. MO. No.	7	TenthNinth	Revised Sheet No.	5B
Canceling P.S.C. MO. No.	7	Nin <del>Eigh</del> th	Revised Sheet No.	5B
		F	For Missouri Retail Ser	vice Area
	-	NTIAL SERVICE chedule R		
RATE (continued)				
`` `				
C. <u>RESIDENTIAL GENER</u>	RAL USE AND SPA	CE HEAT - 2 METERS 1	<u>RS2A, 1RS3A, 1RW7A,</u>	<u>1RH1A</u>
	s follows. The option of the o	any connected through a son of separately metered s		
-		Summer Season	Winter Season	
Energy Charge (F	Per kWh):	000001		
First 600 kW		\$0. <del>13806</del> _ <u>1396</u>		
Next 400 kW Over 1000 k <sup>1</sup>	'h per month Wh per month	\$0. <del>13806<u>13967</u> \$0.<u>13806<u>13967</u></u></del>		
Separately meter	ed space heat rate:			
All kWh (l	Per kWh)	\$0. <del>13806<u>1396</u></del>	<u>7</u> \$0. <del>06239</del> 06312	
used shall be billed o	oved by the Compa on Rate C above.	eating equipment and ele any connected through a s This option of connectin customers being served u	separately metered circui g water heating equipme	t, the kWh ent on the

# <u>MINIMUM</u>

1

Minimum Monthly Bill:

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

KANSAS CITY POWER AND LIGHT COMPANY				
P.S.C. MO. No.	7	<u>Sixth</u> Fifth	Revised Sheet No.	6
Canceling P.S.C. MO. No.	7	<u> </u>	Revised Sheet No	6
			For Missouri Retail Servic	ce 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> \$ <del>12.62<u>15.17</u> per month \$<del>12</del></del>	<u>Winter</u> 2.62 <u>15.17</u> per month
Energy Chorge	<u>Summer</u>	<u>Winter</u>
Energy Charge All Energy	\$0. <del>17931<u>18141</u> per kWh</del>	\$0. <del>13933<u>14096</u> per kWh</del>

### 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**

KANSAS CITY POWER AND LIGHT COMPANY				
P.S.C. MO. No7	First	Revised Original Sheet No. 7	_	
Canceling P.S.C. MO. No. 7		Original Sheet No. 7		
·		For Missouri Retail Service Are	a	
Residential Time	of Lise Pilot			
<u>Schedule R</u>				
AVAILABILITY			_	Formatted: Font: 11 pt
			-	Formatted: Indent: Left: 0", First line: 0"
Available to single metered Residential customers rece		4		Formatted: Font: 11 pt
a single occupancy private residence or individual	<u>y metered liv</u>	ing units in multiple occupant	<u>v</u>	Formatted: Font: 11 pt
residential buildings.				Formatted: Font: 11 pt
Not available to Customers that own and operate gene	ration connect	ted in parallel with the Company	<u>م</u>	Formatted: Font: 11 pt
electric system, or that receive service under Net Me				Formatted: Font: 11 pt
Temporary, Seasonal, Three phase Standby, Supplem			_	
Residential Service,				Formatted: Font: 11 pt
APPLICABILITY				Formatted: Font: 11 pt
			-	Formatted: Indent: Left: 0", First line: 0"
This Pilot shall be available as an option to custo Residential Service (Schedule R) to encourage custor periods to lower-cost time periods.				(ronnated, indent, tert, 0, first ine, 0
This Pilot is limited to a maximum of one thousand (requested by the Company to be increased and such Missouri Public Service Commission.				
A Customer exiting the program, disconnected for nor allowed to participate in this pilot, at the Company's disc		on a pay agreement may not b	<u>e</u>	
Service shall be provided for a fixed term of not less that terminated by either party via (30) day written notice.	<u>an one (1) yea</u>	r and for such time thereafter un	<u>il</u>	
terminated by either party via (30) day written notice.			$\sim$	Formatted: Font: 11 pt
Participation in this tariff is contingent upon approval of Investment Act (MEEIA) Program with all associated co Investment Mechanism Rider (Schedule DSIM).				Formatted: Font: 11 pt
RATE, RTOU1				Formatted: Underline
	+			Formatted: Underline
A. Customer Charge (Per month)	<u>\$15.17</u>			
B. Energy Charge per Pricing Period (Per kWh)	Summer	Winter		
<ol> <li>Energy energe per Filling Fellow (Fel KWII)</li> </ol>	Season	Season		
	<b>A</b> O <b>COO C</b>	A0 07007		
Peak Off Peak	<u>\$0.33326</u>	<u>\$0.27337</u>		
Off-Peak Super Off-Peak	<u>\$0.11109</u> \$0.05554	<u>\$0.10722</u> \$0.04624		
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RESERVED FOR F	UTURE USE			

Issued: J<u>anuaryuły 305, 20181996</u> Issued by: <u>Darrin R. IvesS.W. Caltron</u>, Vice President Kansas City, MO 6410<u>5</u>6

Effective: <u>MarchJuly 19, 20181996</u> \_\_120<u>0</u>1 <u>MainWalnut</u>,

KANSAS CITY POWER AND LIGHT COMPANY	
P.S.C. MO. No7	Original Sheet No. 7A
Canceling P.S.C. MO. No.	Sheet No
	For Missouri Retail Service Area
Residential T	ime of Use Pilot
Sched	ule RTOU

# PRICING PERIODS

Pricing periods are established in Central Standard Time year annually, and by season, for weekdays and weekends. The hours of the pricing period for each season are as follows:

On-Peak: 4pm-8pm Off-Peak: 8pm-12am Super Off-Peak: 12am-6am

## 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

KANSAS CITY POWER AND	LIGHT COMPANY	
P.S.C. MO. No.	7	Original Sheet No. 7B
Canceling P.S.C. MO. No.		Sheet No
		For Missouri Retail Service Area
	Residential Demand Service Schedule RD	e Pilot

# AVAILABILITY

Available to single-metered Residential customers receiving AMI-metered secondary electric service to a single-occupancy private residence or individually AMI-metered living units in multiple occupancy residential buildings.

Not available to Customers that own and operate generation connected in parallel with the Company's electric system that do not receive service under Net Metering tariff (Schedule NM).

Not available for Temporary, Seasonal, Three phase, Standby, Supplemental, or Resale or single metered multi-occupancy Residential Service.

## APPLICABILITY

This Residential Demand Service Pilot shall be available as an option to customers otherwise served under the Company's Residential Service (Schedule R) to encourage customers to manage their demand.

This Pilot is limited to a maximum of one thousand (1,000) Residential customers, unless otherwise requested by the Company to be increased and such an increase in participation is approved by the Missouri Public Service Commission.

A Customer exiting the program, disconnected for non-payment, or on a pay agreement may not be allowed to participate in this pilot, at the Company's discretion.

Service shall be provided for a fixed term of not less than one (1) year and for such time thereafter until terminated by either party via thirty (30) day written notice.

Participation in this tariff is contingent upon approval of this tariff/rate as a Missouri Energy Efficiency Investment Act (MEEIA) Program with all associated costs recoverable through the Demand Side Investment Mechanism Rider (Schedule DSIM).

# <u>RATE, 1RD1A</u>

A. Customer Charge (Per month)	\$15.17	
	Summer <u>Season</u>	Winter <u>Season</u>
B. All Energy (Per kWh)	\$0.09506	\$0.08818
C. Demand Charge (Per KW of Max Billing Demand per month)	\$13.250	\$9.250

P.S.C. MO. No. \_\_\_\_\_7\_\_\_\_

Original Sheet No. 7C

Canceling P.S.C. MO. No.

Sheet No.\_\_\_\_\_

For Missouri Retail Service Area

Reside	ntial Demand Service Pilot
	Schedule RD

\_\_\_\_\_

## <u>MINIMUM</u>

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.

## DETERMINATION OF MONTHLY MAX BILLING DEMAND

The Actual Demand shall be the maximum fifteen (15) minute demand, measured in kW during the current billing period.

# 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

KANSAS CITY POWER AND LIGHT COMPANY	
P.S.C. MO. No7	Original Sheet No. 7D
Canceling P.S.C. MO. No.	Sheet No
	For Missouri Retail Service Area
Residential Demand Service	

# AVAILABILITY

Available to single-metered Residential customers receiving AMI-metered secondary electric service to a single-occupancy private residence or individually AMI-metered living units in multiple occupancy residential buildings.

Not available to Customers that own and operate generation connected in parallel with the Company's electric system that do not receive service under Net Metering tariff (Schedule NM).

Not available for Temporary, Seasonal, Three phase, Standby, Supplemental, or Resale or single metered multi-occupancy Residential Service.

## APPLICABILITY

This Demand Service Pilot shall be available as an option to customers otherwise served under the Company's Residential Service (Schedule R) to encourage customers to manage their demand and shift their energy.

This Pilot is limited to a maximum of one thousand (1,000) Residential customers, unless otherwise requested by the Company to be increased and such an increase in participation is approved by the Missouri Public Service Commission.

A Customer exiting the program, disconnected for non-payment, or on a pay agreement may not be allowed to participate in this pilot, at the Company's discretion.

Service shall be provided for a fixed term of not less than one (1) year and for such time thereafter until terminated by either party via thirty (30) day written notice.

Participation in this tariff is contingent upon approval of this tariff/rate as a Missouri Energy Efficiency Investment Act (MEEIA) Program with all associated costs recoverable through the Demand Side Investment Mechanism Rider (Schedule DSIM).

### RATE, RDTO1

Α.	Customer Charge (Per month)	\$15.17	
B.	Energy Charge per Pricing Period (Per kWh)	Summer <u>Season</u>	Winter <u>Season</u>
	Peak Off-Peak Super Off-Peak	\$0.22782 \$0.07594 \$0.03797	\$0.22484 \$0.07583 \$0.03564
C.	Demand Charge (Per KW of Max Billing Demand per month)	\$13.250	\$9.250

P.S.C. MO. No. \_\_\_\_\_7

Original Sheet No. 7E

Canceling P.S.C. MO. No.

For Missouri Retail Service Area

Sheet No.

Re	esidential Demand Service plus Time of Use Pilot
	Schedule RTOU-D

\_\_\_\_\_

# <u>MINIMUM</u>

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.

# DETERMINATION OF MONTHLY MAX BILLING DEMAND

The Actual Demand shall be the maximum fifteen (15) minute demand, measured in kW during the current billing period.

# 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

 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	

## <u>AVAILABILITY</u>

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: \$15.9416.13 per customer per month.
- B. Energy Charge:

Summer Season: On-Peak Hours \$0.<del>21173</del>21421 per kWh for all kWh per month.

Off-Peak Hours \$0.1179611934 per kWh for all kWh per month.

Winter Season: \$0.0871908821 per kWh for all kWh per month

P.S.C. MO. No. \_\_\_\_\_7

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

<u>Ninth<del>Eighth</del></u> Eighth<del>Seventh</del>

Revised Sheet No. 8A

8A

Revised Sheet No.

For Missouri Retail Service Area

Residential Time Of Day Service (FROZEN)	
Schedule RTOD	

## <u>MINIMUM</u>

Minimum Monthly Bill:

- (i) \$15.9416.13 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

KANSAS CITY POWER AND LIGH	T COMPANY						
P.S.C. MO. No.	7	Tenth	<u>Ninth</u>	Revised	Sheet No.	9A	\
Canceling P.S.C. MO. No.	7	<u>Ninth</u>	ighth	Revised	Sheet No.	9A	1
			F	or Missou	uri Retail Se	ervice /	Area
	Small Gene Schedu	eral Servic ule SGS	e				
RATE FOR SERVICE AT SECOND METERED SPACE HEAT (FROZEN) 15			<u>1SGSH, 15</u>	<u>SSSE, 1S</u>	SUSE <u>&amp; Se</u>	<u>EPARA</u>	<u>TEL \</u>
A. CUSTOMER CHARGE:							
Customer pays one of the	following charges	per month	based upon	the Faciliti	es Demand:		
Metered Servic 0-24 k 25-199 200-99 1000 k	N kW		\$ <u>53.4</u> \$ <u>108.5</u>	19.27 252.90 1107.46 12917.58			
Unmetered Ser	vice:		\$ <u>8.0</u>	<u>98.01</u>			
ADDITIONAL METER CH/ Separately met	ARGE (FROZEN): ered space heat:	:	\$ <u>2.4</u>	<u>82.46</u>			
B. FACILITIES CHARGE:							
Per kW of Facilities Demand First 25 kW All kW over 25			\$0.0 \$ <u>3.1</u>	000 1 <u>04</u> 3.074			
C. ENERGY CHARGE:		0	0				
First 180 Hours Use per mo kWh	nth:		nmer Seasor 7 <u>197</u> 17032 p		<u>ter Season</u> \$0. <u>13361</u>	<u>13233</u>	pe
Next 180 Hours Use per mo kWh	onth:	\$0. <mark>08</mark>	<u>3162</u> 08083 p	er kWh	\$0. <u>06524</u>	<del>06461</del>	ре
Over 360 Hours Use per mo kWh	onth:	\$0. <u>07</u>	7 <u>270</u> 07200 p	er kWh	\$0. <u>05889</u>	05832	pe
D. FOR SEPARATELY METER	RED SPACE HEA	AT (FROZEI	N <u>), 1SGHE, 1</u>	1SGHH, 1	<u>SSHE</u>		

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:

\$0.<u>07156</u>07087 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.

Issued: <u>JanuaryMay 309</u>, 201<u>87</u> Issued by: Darrin R. Ives, Vice President

Effective: <u>March 1June 8</u>, 201<u>8</u>7 1200 Main, Kansas City, MO 64105

KANSAS CIT	Y POWER AND	LIGHT COMPANY				
P.3	S.C. MO. No	7	TenthNinth	Revised	Sheet No.	9B
Canceling P.S	S.C. MO. No	7	Ninth <del>Eighth</del>	Revised	Sheet No.	9B
				For Missou	ri Retail Serv	vice Area
			eneral Service dule SGS			
RATE FOR SE	RVICE AT PRIMAR	Y VOLTAGE, 1SGS	F, 1SGSG, 1SSSF			
Α.	CUSTOMER CHA	RGE:				
	Customer pays on	e of the following cha	arges per month based	upon the Faci	lities Demand	:
	Metered Service: 0 - 24 kW 25-199 kV 200-999 k 1000 kW	V W		\$ <u>19.27</u> \$ <u>53.42</u> \$ <u>108.51</u> \$ <u>926.52</u>	<del>52.90</del> <del>107.46</del>	
	Unmetere	d Service:			<del>\$8.01</del>	•
В.	FACILITIES CHAR	RGE:				
	Per kW of Facilitie First 26 kW All kW over 26 kW	s Demand per month		\$0.000 \$ <u>3.031</u>		
C.	ENERGY CHARG	E:				
kWh	First 180 Hours Us	se per month:	<u>Summer Se</u> \$0. <u>16804</u> 16	<u>eason</u> <mark>642</mark> per kWh	Winter Seas \$0. <u>13058</u> 129	
kWh	Next 180 Hours U	se per month:	\$0. <u>07973</u> 07	<mark>896</mark> per kWh	\$0. <u>06375</u> 06;	<mark>313</mark> per
r.vv(1	Over 360 Hours U	se per month:	\$0. <u>07103</u> 07	<mark>034</mark> per kWh	\$0. <u>05752</u> 050	<mark>696</mark> per

kWh

| | | Issued: <u>JanuaryMay 30</u>9, 201<u>87</u> Issued by: Darrin R. Ives, Vice President

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Effective: March 1June 8, 20187 1200 Main, Kansas City, MO 64105

KANSAS CITY POWER AND	LIGHT COMP	ANY				
P.S.C. MO. No	7	Fifth <del>Fourth</del>	Revised Sheet No.	9E		
Canceling P.S.C. MO. No.	7	Fourth Third	Revised Sheet No.	9E		
			For Missouri Retail Ser	vice Area		
SMALL GENERAL SERVICE Schedule SGS						

### DETERMINATION OF HOURS USE

Hours Use shall be determined by dividing the total monthly kWh on all meters by the Monthly Maximum Demand in the current month. Determination of Hours Use in the Winter Season excludes any separately metered space heat kW and kWh in the current month.

### METERING AT DIFFERENT VOLTAGES

The Company may, at its option, install metering equipment on the secondary side of a primary voltage customer's transformer. In that event, the customer's metered demand and energy shall be increased either by the installation of compensation metering equipment, or by 2.34% if metering equipment is not compensated.

The Company may also, at its option, install metering equipment on the primary side of the transformer for a secondary voltage customer. In this case, the customer's metered demand and energy shall be decreased by 2.29%, or alternatively, compensation metering may be installed.

### 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.<u>10</u>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

KANSAS CITY POWER AND LIGHT	COMPANY			
P.S.C. MO. No. 7	<u>TenthNinth</u>	Revised Sheet No.	10A	
Canceling P.S.C. MO. No7	NinthEighth	Revised Sheet No.	10A	
		For Missouri Retail Ser	vice Area	
	Medium General Service Schedule MGS			
RATE FOR SERVICE AT SECONDARY SPACE HEAT (FROZEN) 1MGHE, 1MGH		MSSE & SEPARATELY	METERED	Formatted: Font: Not Bold
A. CUSTOMER CHARGE:				
Customer pays one of the follo	wing charges per month based upor	n the Facilities Demand:		
0-24 kW 25-199 kV 200-999 k 1000 kW	v \$ w \$ <u>1</u>	55.8255.28 55.8255.28 13.35112.26 167.90958.56		
ADDITIONAL METER CHARGE	E (FROZEN):			
Separately metere	ed space heat:	\$ <u>2.61</u> 2.58		
B. FACILITIES CHARGE:				
Per kW of Facilities Demand p	er month \$	<u>3.243<del>3.212</del></u>		
C. DEMAND CHARGE:				
Per kW of Billing Demand per	month Summer Season			
D. ENERGY CHARGE:				
First 180 Hours Use per month Next 180 Hours Use per month kWh		per kWh \$0. <u>09584094</u>	<mark>91</mark> _per kWh <mark>05680</mark> per	
Over 360 Hours Use per mont	h: \$0. <u>06398</u> 06336	per kWh \$0. <u>04810</u> 0476	64 per kWh	
E. FOR SEPARATELY METERE	D SPACE HEAT (FROZEN), 1MGH	<u>E, 1MGHH</u>		
	ately metered electric space heating e kWh used for electric space heating			
(i) Applicable during	the Winter Season:			
\$0. <u>06266</u>	06206 per kWh per month.			

(ii) Applicable during the Summer Season:

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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.

Issued: <u>JanuaryMay 309</u>, 201<u>87</u> Issued by: Darrin R. Ives, Vice President

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Effective: March 1June 8, 20187 1200 Main, Kansas City, MO 64105

KANSAS CITY POWER AND LIGHT COMPANY		
P.S.C. MO. No7	TenthNinth	Revised Sheet No. 10B
Canceling P.S.C. MO. No7	<u>NinthEighth</u>	Revised Sheet No. 10B
		For Missouri Retail Service Area
	neral Service ıle MGS	
RATE FOR SERVICE AT PRIMARY VOLTAGE, 1MGSF,	1MGSG	
A. CUSTOMER CHARGE:		
Customer pays one of the following charges p	per month based upon	the Facilities Demand:
0-24 kW 25-199 kW 200-999 kW 1000 kW or above		\$ <u>55.82</u> <del>55.28</del> \$ <u>55.82<del>55.28</del> 113.35<del>112.26</del> 967.90<del>958.56</del></u>
B. FACILITIES CHARGE:		
Per kW of Facilities Demand per month		\$ <u>2.688<mark>2.662</mark></u>
C. DEMAND CHARGE:		
Per kW of Billing Demand per month	<u>Summer Seaso</u> \$ <u>4.144</u> 4.	
D. ENERGY CHARGE:		
First 180 Hours Use per month: per kWh	<u>Summer Seaso</u> \$0. <u>10825</u> 10721	
Next 180 Hours Use per month: per kWh	\$0. <u>07415</u> 07343	per kWh \$0. <u>05603</u> 05549
Over 360 Hours Use per month: per kWh	\$0. <u>06251</u> 06191	per kWh \$0. <u>04719</u> 04673

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KANSAS CITY POWER AND	LIGHT COMPA	NY				
P.S.C. MO. No	7	TenthNinth	_ Revised Sheet No	10C		
Canceling P.S.C. MO. No.	7	Ninth <del>Eighth</del>	_ 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 \$0.805813 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 AND	LIGHT COMP	ANY				
P.S.C. MO. No.	7	<u> </u>	Revised Sheet No10E			
Canceling P.S.C. MO. No.	7	Fourth Third	Revised Sheet No10E			
			For Missouri Retail Service Area			
Medium General Service Schedule MGS						

### DETERMINATION OF HOURS USE

Hours Use shall be determined by dividing the total monthly kWh on all meters by the Monthly Maximum Demand in the current month. Determination of Hours Use in the Winter Season excludes any separately metered space heat kW and kWh in the current month.

### METERING AT DIFFERENT VOLTAGES

The Company may, at its option, install metering equipment on the secondary side of a primary voltage customer's transformer. In that event, the customer's metered demand and energy shall be increased either by the installation of compensation metering equipment, or by 2.34% if metering equipment is not compensated.

The Company may also, at its option, install metering equipment on the primary side of the transformer for a secondary voltage customer. In this case, the customer's metered demand and energy shall be decreased by 2.29%, or alternatively, compensation metering may be installed.

### 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.<u>1</u>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

	P.S.C. MO. No.	7	TenthNinth	Revised	Sheet No.	11A
Canceling	P.S.C. MO. No	7	Ninth <del>Eighth</del>	Revised	Sheet No.	11A
				For Missou	uri Retail Ser	vice Area
		Large Gene Schedu				
RATE FOF	R SERVICE AT SEC	ONDARY VOLTAGE, 1LG	SE, 1LGSH & SEP	ARATELY M	ETERED SPA	
(FROZEN)	1LGHE, 1LGHH, 1LS	<u>SHE</u>				
A.	CUSTOMER CHAR	RGE:				
	Customer pays one	of the following charges po	er month based upor	n the Facilitie	s Demand:	
		0-24 kW		\$ <u>118.82</u> 120.		
		25-199 kW 200-999 kW		\$ <u>120.11</u> 118. \$120.11118.		
		1000 kW or above		9 <u>120.11</u> 410. 1,025.43 <mark>1,01</mark>		
		ER CHARGE (FROZEN): ered space heat:		\$ <u>2.75</u> 2.72		
В.	FACILITIES CHAR	GE:				
	Per kW of Facilities	Demand per month		\$ <u>3.436</u> 3.39	9	
C.	DEMAND CHARGE	E:	Summer Seas	on Winte	er Season	
	Per kW of Billing De	emand per month	<u>Summer Seas</u> \$ <u>6.862</u> 6			2 <u>3.652</u>
D.	ENERGY CHARGE	:	Summer Seee	on Minto	r Saaaan	
	First 180 Hours Use kWh	e per month:	<u>Summer Seas</u> \$0. <u>10077</u> 09969		<u>r Season</u> \$0. <u>09259</u> 09	<mark>160</mark> per
kWh	Next 180 Hours Use	e per month:	\$0. <u>06922</u> 06872	2 per kWh	\$0. <u>05321</u> <del>05</del>	<mark>282</mark> per
	Over 360 Hours Us	e per month:	\$0. <u>04473</u> 0442	<mark>5</mark> per kWh	\$0. <u>03759</u> 03	<mark>719</mark> per
kWh						
E.	FOR SEPARATELY	METERED SPACE HEAT	Г (FROZEN), 1LGHE	<u>E, 1LGHH, 1L</u>	<u>.SHE</u>	

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:

\$0.<u>06229</u>06162 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.

Issued: <u>JanuaryMay 309</u>, 201<u>87</u> Issued by: Darrin R. Ives, Vice President

Effective: March 1June 8, 20187 1200 Main, Kansas City, MO 64105

KANSAS CI	TY POWER AND LIGHT COMPANY	,		
P	<b>.S.C. MO. No</b> . <u>7</u>	TenthNinth	Revised Sheet No.	11B
Canceling F	P.S.C. MO. No7	Ninth <del>Eightl</del>	Revised Sheet No.	11B
			For Missouri Retail Se	rvice Area
		eneral Service dule LGS		
RATE FOR S	ERVICE AT PRIMARY VOLTAGE, 1LGS	SF, 1LGSG		
Α.	CUSTOMER CHARGE:			
	Customer pays one of the following ch	arges per month b	ased upon the Facilities Dema	and:
	0-24 kW 25-199 kW 200-999 kW 1000 kW or above		\$ <u>120.11</u> <del>118.82</del> \$ <u>120.11</u> <del>118.82</del> \$ <u>120.11</u> <del>118.82</del> \$ <u>1,025.43</u> 1,014.44	
В.	FACILITIES CHARGE:			
	Per kW of Facilities Demand per mont	h	\$ <u>2.849</u> 2.818	
C.	DEMAND CHARGE:	0		
	Per kW of Billing Demand per month \$ <u>3.608</u> 3.569		r Season Winter Seas 7 <u>06</u> 6.634	<u>son</u>
D.	ENERGY CHARGE:			
	First 180 Hours Use per month: per kWh		<u>r Season Winter Sea</u> <u>6109745</u> per kWh \$0.09	<u>son</u> 9048 <mark>0895</mark> 1
	Next 180 Hours Use per month: per kWh	\$0. <u>0675</u>	07 <mark>06708</mark> per kWh \$0. <u>08</u>	<u>5194</u> 05156
	Over 360 Hours Use per month: per kWh	\$0. <u>0436</u>	6 <mark>804321</mark> per kWh \$0. <u>03</u>	<u>3686</u> 03646

Issued: <u>JanuaryMay 309</u>, 201<u>8</u>7 Issued by: Darrin R. Ives, Vice President

Effective: <u>March 1June 8</u>, 201<u>8</u>7 1200 Main, Kansas City, MO 64105

KANSAS CITY POWER AND	LIGHT COMPA	ANY		
P.S.C. MO. No.	7	TenthNinth	_ Revised Sheet No	11C
Canceling P.S.C. MO. No.	7	Ninth <del>Eighth</del>	Revised Sheet No.	11C
			For Missouri Retail Ser	vice Area
		e General Service schedule LGS		

### 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 \$0.853862 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 AND	LIGHT COMP	PANY				
P.S.C. MO. No.	7	F <mark>ifthourth</mark>	Revised Sheet No. <u>11E</u>			
Canceling P.S.C. MO. No.	7	Fourth Third	Revised Sheet No11E			
			For Missouri Retail Service Ar	ea		
Large General Service Schedule LGS						

### DETERMINATION OF HOURS USE

Hours Use shall be determined by dividing the total monthly kWh on all meters by the Monthly Maximum Demand in the current month. Determination of Hours Use in the Winter Season excludes any separately metered space heat kW and kWh in the current month.

### METERING AT DIFFERENT VOLTAGES

The Company may, at its option, install metering equipment on the secondary side of a primary voltage customer's transformer. In that event, the customer's metered demand and energy shall be increased either by the installation of compensation metering equipment, or by 2.34% if metering equipment is not compensated.

The Company may also, at its option, install metering equipment on the primary side of the transformer for a secondary voltage customer. In this case, the customer's metered demand and energy shall be decreased by 2.29%, or alternatively, compensation metering may be installed.

### 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.<u>1</u>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**

	P.S.C. MO. No.	7	TenthNinth	Revised Sheet No. 14A
Canceling	P.S.C. MO. No.	7	Ninth <del>Eighth</del>	Revised Sheet No. 14A
				For Missouri Retail Service Area
			Power Service edule LPS	
RATE FOR	SERVICE AT SECOND	ARY VOLTAGE, 11	PGSE, 1PGSH	
A.	CUSTOMER CHARGE	(per month):	\$ <u>1,1</u>	<u>60.53</u> 1,149.23
В.	FACILITIES CHARGE: Per kW of Facilities Der	nand per month	\$ <u>{</u>	<u>3.887</u> 3.849
C.	DEMAND CHARGE: Per kW of Billing Dema	nd per month		
	First 2443 kW Next 2443 kW Next 2443 kW All kW over 7329 kW		<u>Summer Season</u> \$ <u>15.079</u> 14.932 \$ <u>11.944 12.0</u> \$ <u>10.104</u> 10.006 \$ <u>7.376</u> 7.304	Winter Season           \$10.25010.150           161         \$7.9987.920           \$7.0566.987           \$5.4325.379
D.	ENERGY CHARGE: First 180 Hours Use per	r month:	<u>Summer Season</u> \$0. <u>09442</u> 09350 per k	<u>Winter Season</u> ⟨Wh \$0. <u>0800407926</u> per kWł
	Next 180 Hours Use pe Over 360 Hours Use pe	r month:	\$0. <u>05612</u> 05557 per k \$0. <u>02693</u> 02667 per k	wh \$0. <u>05105</u> 05055 per kWh
RATE FOR	SERVICE AT PRIMARY	<u> VOLTAGE, 1PGS</u>	F, 1PGSG, 1POSF, 1PC	DSG
A.	CUSTOMER CHARGE	(per month):	\$ <u>1,1</u>	<u>60.53</u> 1,149.23
В.	FACILITIES CHARGE: Per kW of Facilities Der	nand per month	\$ <u>`</u>	<u>3.221</u> 3.190
C.	DEMAND CHARGE: Per kW of Billing Demai	nd per month		
	First 2500 kW Next 2500 kW Next 2500 kW All kW over 7500 kW		<u>Summer Season</u> \$ <u>14.732</u> 14.589 \$ <u>11.787</u> <del>11.672</del> \$ <u>9.872</u> 9.776 \$ <u>7.208</u> 7.138	<u>Winter Season</u> \$ <u>10.012</u> <del>9.915</del> \$ <u>7.8167.740</u> \$ <u>6.894</u> 6.827 \$ <u>5.309</u> 5.257
D.	ENERGY CHARGE:		0	
	First 180 Hours Use per Next 180 Hours Use per Over 360 Hours Use per	r month:	<u>Summer Season</u> \$0. <u>09226<mark>09136</mark> per k</u> \$0. <u>05485</u> 05432 per k \$0. <u>02630</u> 02604 per k	Wh \$0. <u>04987</u> 04938 per kWh

	P.S.C. MO. No.	7	TenthNinth	Revised Sheet No. <u>14B</u>
Canceling	P.S.C. MO. No.	7	Ninth <del>Eighth</del>	Revised Sheet No. 14B
				For Missouri Retail Service Area
			wer Service	
		Sched	dule LPS	
RATE FOR	SERVICE AT SUBSTAT	<u>FION VOLTAGE, 1P</u>	<u>GSV, 1POSV</u>	
Α.	CUSTOMER CHARGE	(per month):	\$ <u>1,</u> ^	<u>160.53</u> 1,149.23
В.	FACILITIES CHARGE:			
	Per kW of Facilities De	mand per month	\$	60. <u>972<del>963</del></u>
C.	DEMAND CHARGE:			
	Per kW of Billing Dema	nd per month	0	
	First 2530 kW		<u>Summer Season</u> \$14.557 <del>14.415</del>	Winter Season \$9.896 <del>9.800</del>
	Next 2530 kW		\$ <u>11.645</u> 11.532	\$ <u>7.724</u> 7.649
	Next 2530 kW		\$ <u>9.755</u> <del>9.660</del>	\$ <u>6.814</u> 6.748
	All kW over 7590 kW		\$ <u>7.123</u> 7.054	\$ <u>5.246</u> 5.195
D.	ENERGY CHARGE:			
	First 190 Hours Lles po	r month.	Summer Season	Winter Season
	First 180 Hours Use pe Next 180 Hours Use pe		\$0. <u>09118</u> 09029 per k \$0. <u>05421</u> 05368 per k	
	Over 360 Hours Use pe		\$0. <u>02598</u> 02573 per k	
<u>RATE FOR</u>	SERVICE AT TRANSM	ISSION VOLTAGE, <u>^</u>	1PGSZ, 1POSW, 1POS	<u>5Z</u>
Α.	CUSTOMER CHARGE	(per month):	\$ <u>1,160.</u>	<u>53</u> 1,149.23
	CUSTOMER CHARGE FACILITIES CHARGE:	(per month):	\$ <u>1,160.</u>	<u>53</u> 1,149.23
			\$ <u>1,160.</u> \$0.000	
B.	FACILITIES CHARGE: Per kW of Facilities Der DEMAND CHARGE:	mand per month		
B.	FACILITIES CHARGE: Per kW of Facilities Der	mand per month		
B. C.	FACILITIES CHARGE: Per kW of Facilities Der DEMAND CHARGE: Per kW of Billing Dema	mand per month	\$0.000 <u>Summer Season</u>	) <u>Winter Season</u>
B. C. Firs	FACILITIES CHARGE: Per kW of Facilities Der DEMAND CHARGE: Per kW of Billing Dema st 2553 kW	mand per month	\$0.000 <u>Summer Season</u> \$ <u>14.431</u> <del>14.291</del>	) <u>Winter Season</u> \$ <u>9.807</u> 9.712
B. C. Firs Nex	FACILITIES CHARGE: Per kW of Facilities Der DEMAND CHARGE: Per kW of Billing Dema st 2553 kW xt 2553 kW	mand per month	\$0.000 <u>Summer Season</u> \$ <u>14.431</u> <del>14.291</del> \$ <u>11.541</u> <del>11.429</del>	) <u>Winter Season</u> \$ <u>9.807<del>9.712</del> \$<u>7.655</u>7.580</u>
B. C. Firs Nex Nex	FACILITIES CHARGE: Per kW of Facilities Der DEMAND CHARGE: Per kW of Billing Dema st 2553 kW xt 2553 kW	mand per month	\$0.000 <u>Summer Season</u> \$ <u>14.431</u> <del>14.291</del>	) <u>Winter Season</u> \$ <u>9.807</u> 9.712
B. C. Firs Ney All	FACILITIES CHARGE: Per kW of Facilities Der DEMAND CHARGE: Per kW of Billing Dema st 2553 kW xt 2553 kW xt 2553 kW	mand per month	\$0.000 <u>Summer Season</u> \$ <u>14.431</u> <u>44.291</u> \$ <u>11.541</u> <u>41.429</u> \$ <u>9.666</u> <u>9.572</u> \$ <u>7.059</u> <u>6.990</u>	Winter Season \$ <u>9.8079.712</u> \$ <u>7.6557.580</u> \$ <u>6.7546.688</u> \$ <u>5.199</u> 5.148
B. C. Firs Ney All D.	FACILITIES CHARGE: Per kW of Facilities Der DEMAND CHARGE: Per kW of Billing Dema st 2553 kW xt 2553 kW xt 2553 kW kW over 7659 kW ENERGY CHARGE:	mand per month	\$0.000 <u>Summer Season</u> \$ <u>14.431 14.291</u> \$ <u>11.541 11.429</u> \$ <u>9.666 9.572</u> \$ <u>7.059 6.990</u> <u>Summer Season</u>	Winter Season \$ <u>9.8079.712</u> \$ <u>7.6557.580</u> \$ <u>6.7546.688</u> \$ <u>5.1995.148</u> Winter Season
B. C. Firs Nez All D. Firs	FACILITIES CHARGE: Per kW of Facilities Der DEMAND CHARGE: Per kW of Billing Dema st 2553 kW xt 2553 kW xt 2553 kW kW over 7659 kW	mand per month nd per month onth:	\$0.000 <u>Summer Season</u> \$ <u>14.431</u> <u>44.291</u> \$ <u>11.541</u> <u>41.429</u> \$ <u>9.666</u> <u>9.572</u> \$ <u>7.059</u> <u>6.990</u>	Winter Season         \$9.8079.712         \$7.6557.580         \$6.7546.688         \$5.1995.148         Winter Season         Wh       \$0.0766097585         Wh

KANSAS CITY POWER AN	D LIGHT COMPA	NY		
P.S.C. MO. No.	7	TenthNinth	Revised Sheet No.	14C
Canceling P.S.C. MO. No.	7	Ninth <del>Eighth</del>	Revised Sheet No.	14C
			For Missouri Retail Ser	vice Area
		Power Service hedule LPS		

### REACTIVE DEMAND ADJUSTMENT (Secondary, Primary, Substation and Transmission Voltage Service)

Company may determine the customer's monthly maximum 30-minute reactive demand in kilovars. In each month a charge of \$0.966975 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.

KANSAS CITY POWER AND	LIGHT COM	PANY		
P.S.C. MO. No.	7	Fifth <del>ourth</del>	Revised Sheet No	14E
Canceling P.S.C. MO. No.	7	Fourth Third	Revised Sheet No	14E
			For Missouri Retail Ser	vice Area
	La	rge Power Service Schedule LPS		

## METERING AT DIFFERENT VOLTAGES

The Company may, at its option, install metering equipment on the secondary side of a primary voltage customer's transformer. In that event, the customer's metered demand and energy shall be increased either by the installation of compensation metering equipment, or by 2.34% if metering equipment is not compensated.

The Company may also, at its option, install metering equipment on the primary side of the transformer for a secondary voltage customer. In this case, the customer's metered demand and energy shall be decreased by 2.29%, or alternatively, compensation metering may be installed.

For substation voltage customers metered at primary or secondary voltage level, the metered demand and energy shall be increased by 1.20% (metered at primary voltage) or 3.56% (metered at secondary voltage), or alternatively, compensation metering may be installed.

For transmission voltage customers metered at substation, primary, or secondary voltage level, the metered demand and energy shall be increased by .90% (metered at substation voltage), 2.11% (metered at primary voltage), or 4.50% (metered at secondary voltage), or alternatively, compensation metering may be installed.

# SERVICE AT TRANSMISSION VOLTAGE

When a customer receives service at transmission voltage through a lease arrangement (or another type of arrangement where financial responsibility is assumed), then additional applicable terms and conditions shall be covered in the lease agreement (or financial responsibility arrangement).

## 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.<u>1</u>0<del>9</del>, 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.

#### KANSAS CITY POWER AND LIGHT COMPANY

<b>P.S.C. MO. No</b> . 7	First RevisedOriginal Sheet No.16

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

Original Sheet No. 16

For Missouri Retail Service Area

#### CLEAN CHARGE NETWORK Schedule CCN

#### **PURPOSE**

The Company owns electric vehicle (EV) charging stations throughout its Missouri service territory that are available to the public for purpose of charging an EV and may be used by any EV owner who resides either within or outside the Company's Missouri service territory.

#### AVAILABILITY

This rate schedule applies to all energy provided to charge EVs at the Company's public EV charging stations. EV charging service will be available at the Company-owned EV charging stations installed at Company and Host locations. The EV charging stations are accessed by using a card provided to users with an established account from the Company's third party vendor.

#### HOST PARTICIPATION

EV charging stations are located at Company and Host sites. A Host is an entity within the Company's Missouri service territory that applies for and agrees to locate one or more Company EV charging stations upon their premise(s). Host applications will be evaluated for acceptance based on each individual site and application. If a Host's application is approved, the Host must execute an agreement with the Company covering the terms and provisions applicable to the EV charging station(s) upon their premise(s). No Host shall receive any compensation for locating an EV charging station upon their premise(s).

The maximum number of EV charging stations identified by the Company for its Missouri service territory under this Schedule CCN is 550. The Company may not exceed 550 EV charging stations under this tariff without approval of the State Regulatory Commission.

#### PROGRAM ADMINISTRATION

Charges under this Schedule CCN will be administered and billed through either the Company's third party vendor on behalf of the Company, or directly by the Company depending on the Billing Option chosen by the Host.

#### **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, and an optional Session Overstay Charge dependent on the Billing Option chosen by the Host.

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Issued: J<u>anuary 30, 2018uly 5, 1996</u> <u>March 1, 2018July 9, 1996</u> Issued by: <u>Darrin R. Ives</u><del>SW Canton</del>, Vice President Kansas City, M<u>O 64105</u><del>0.</del>

-Effective:

120<u>0 Main1 Walnut</u>,

KANSAS CITY POWER AND LIGHT COMPANY						
P.S.C. MO. No.	7	Original Sheet No. 16A				
Canceling P.S.C. MO. No.		Sheet No				
		For Missouri Retail Service Area				
	CLEAN CHARGE NETWORK Schedule CCN					

# BILLING OPTIONS (continued)

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 and Session Overstay Charges that will be the responsibility of the user at each EV charging station location.

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

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

# RATES FOR SERVICE

The EV charging station screen and third party vendor's customer web portal will identify both the: (1) per kWh rate as equal to the Energy Charge plus applicable taxes and fees; and (2) any Session Overstay Charge rate(s) applicable to that charging station.

A. Energy Charge (per kWh)

Level 2:	\$0.20000
Level 3:	\$0.25000

B. Session Overstay Charge (optional) (per hour): \$0.00 - \$6.00

The Energy Charge shall be defined as a flat rate per kWh, and reflect the inclusion of both the Demand Side Investment Mechanism Rider (DSIM) and Fuel Adjustment Clause (FAC).

A Session shall be defined as the period of time an EV is connected to the EV charging station. The Session Overstay Charge is an option that can be implemented at the discretion of the Host and Company to promote improved utilization of the EV charging station(s) located upon their premise.

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 NE Schedule CCN	-

# RATES FOR SERVICE (continued)

The optional Session Overstay Charge will be configured within the following guidelines as either Charge-Based or Time-Based at the discretion of the Host.

- (i) Charge-Based A charge-based Session Overstay Charge starts when the EV has stopped charging (but is still connected to the EV charging station) plus a defined grace period granting the user time to end the Charge Session and move the EV.
- (ii) Time-Based A time-based Session Overstay Charge starts at either the time of initial EV plugin, or a predefined time in an active Charge Session (*e.g.*, two hours after initial plug-in) at the Host's discretion and may increase to a higher rate at a subsequent predefined time in an active Charge Session (*e.g.*, four hours after initial plug-in).

Session Overstay Charges for fractional hours will be prorated. The Session Overstay Charge rate may not exceed \$6.00 per hour.

# **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 <a href="http://kcpl.chargepoint.com">http://kcpl.chargepoint.com</a>.

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

# 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	Ninth <del>Eighth</del>	Revised	Sheet No.	17A
				For Missou	uri Retail Ser	vice Are
	Sn		ce – All Electric (FRC edule SGA	ZEN)		
			<u>SGAE, 1SGAH, 1SSAE</u>	<u>.</u>		
А.	CUSTOMER CHARGI	u ,				
	Customer pays one of	the following charge	es based upon the Facil	ities Demand:		
	0 - 24 kW			<u>19.27</u> 19.08		
	25-199 kW 200-999 kW			5 <u>53.42</u> 52.90		
	1000 kW or above	3		<u>26.52</u> 917.58		
В.	FACILITIES CHARGE					
	Per kW of Facilities De First 25 kW	emanu per monun		\$0.000		
	All kW over 25 kW	I		\$ <u>3.104</u> 3.074		
C.	ENERGY CHARGE:		Summer Seas	son Winte	r Season	
	First 180 Hours Use p	er month:	\$0. <u>17197</u> 1703		\$0. <u>12239</u> 12	121 per
	kWh Next 180 Hours Use p	er month:	\$0. <u>08162</u> 0808	3 per kWh	\$0. <u>06524</u> <del>06</del>	461 per
kWh	Over 360 Hours Use p	er month:	\$0.07270 <del>0720</del>	00 per kWh	\$0.05889 <del>05</del>	832 per
kWh				·		·
RATE FOR	SERVICE AT PRIMAR	Y VOLTAGE, 1SGA	AF, 1SGAG			
Α.	CUSTOMER CHARG		es based upon the Facil	ities Demand:		
	0 - 24 kW			19.27 <del>19.08</del>		
	25-199 kW			53.42 <del>52.90</del>		
	200-999 kW		\$ <mark>1</mark>	<u>08.51</u> 107.46		
	1000 kW or above	)	\$ <u>9</u>	<u>26.52</u> 917.58		
В.	FACILITIES CHARGE					
	Per kW of Facilities De First 26 kW	emand per month		\$0.000		
	All kW over 26 kW	I		\$ <u>3.031</u> 3.002		
C.	ENERGY CHARGE:					
	First 180 Hours Use po	er month:	<u>Summer Seas</u> \$0. <u>16804</u> 1664		<u>r Season</u> \$0. <u>11959</u> 11	<mark>844</mark> per
	kWh Next 180 Hours Use p	er month:	\$0. <u>07973</u> 0789	<mark>⊮6</mark> per kWh	\$0. <u>06375</u> 06	<mark>313</mark> per
‹Wh	Over 360 Hours Use p	er month:	\$0. <u>07103</u> 0703	4 per kWh	\$0. <u>05752</u> 05	<del>696</del> per
kWh						

Issued: <u>JanuaryMay</u> <u>30</u>9, 201<u>8</u>7 Issued by: Darrin R. Ives, Vice President

Effective: <u>March 1June 8</u>, 201<u>8</u>7 1200 Main, Kansas City, MO 64105

KANSAS CITY POWER AN	D LIGHT COMPANY	,			
P.S.C. MO. No.	7	Sixth <del>Fifth</del>	_ Revised Sheet No	17D	
Canceling P.S.C. MO. No.	7	Fifth <del>ourth</del>	Revised Sheet No.	17D	
			For Missouri Retail Ser	vice Area	
Small General Service – All Electric (FROZEN) Schedule SGA					
	Sche	aule SGA			

# METERING AT DIFFERENT VOLTAGES

The Company may at its option, install metering equipment on the secondary side of a primary voltage customer's transformer. In that event, the customer's metered demand and energy shall be increased either by the installation of compensated metering equipment, or by 2.34% if metering equipment is not compensated.

The Company may also, at its option, install metering equipment on the primary side of the transformer for a secondary voltage customer. In this case, the customer's metered demand and energy shall be decreased by 2.29% or alternatively, compensation metering may be installed.

# 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.<u>1</u>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.

KANSAS	CITY POWER AND LIGHT COMPANY		
	P.S.C. MO. No7	TenthNinth	Revised Sheet No. 18A
Canceling	P.S.C. MO. No7	Ninth <del>Eighth</del>	Revised Sheet No. 18A
			For Missouri Retail Service Area
	Medium General Service Schedu	e – All Electric (FRC ule MGA	DZEN)
RATE FOR	SERVICE AT SECONDARY VOLTAGE, 1MG	AE, 1MGAH	
A.	CUSTOMER CHARGE (per month):		
	Customer pays one of the following charges b	based upon the Faciliti	es Demand:
	0 - 24 kW 25-199 kW 200-999 kW 1000 kW or above	\$ <mark>5</mark> \$ <u>11</u>	<u>5.82</u> 55.28 5.82 <mark>55.28</mark> 3.35 <mark>112.26</mark> 7.90 <mark>958.56</mark>
В.	FACILITIES CHARGE:		
	Per kW of Facilities Demand per month	\$ <u>3</u>	<u>3.243</u> 3.212
C.	DEMAND CHARGE:	0	
	Per kW of Billing Demand per month	<u>Summer Seaso</u> \$ <u>4.243</u> 4.2	
D.	ENERGY CHARGE:	0	
	First 180 Hours Use per month: kWh	<u>Summer Seaso</u> \$0. <u>11090</u> 10982	
kWh	Next 180 Hours Use per month:	\$0. <u>07586</u> 07513	per kWh \$0. <u>04810</u> 04764 per
kWh	Over 360 Hours Use per month:	\$0. <u>06398</u> 06336	per kWh \$0. <u>04177</u> 04137 per

Issued: <u>JanuaryMay 30</u>9, 201<u>8</u>7 Issued by: Darrin R. Ives, Vice President

Effective: March 1June 8, 20187 1200 Main, Kansas City, MO 64105

KANSAS	CITY POWER AND LIGHT COMPANY		
	P.S.C. MO. No7	TenthNinth	Revised Sheet No. 18B
Canceling	P.S.C. MO. No7	Ninth <del>Eighth</del>	Revised Sheet No. 18B
		I	For Missouri Retail Service Are
	Medium General Servic Sched	e – All Electric (FRO) ule MGA	ZEN)
RATE FOF	SERVICE AT PRIMARY VOLTAGE, 1MGAF		
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	\$ <u>55</u> \$ <u>113</u>	<u>.8255.28</u> . <u>8255.28</u> . <u>35112.26</u> . <u>90</u> 958.56
В.	FACILITIES CHARGE:		
	Per kW of Facilities Demand per month	\$ <u>2</u>	<u>688</u> 2.662
C.	DEMAND CHARGE:	Summer Second	Winter Secon
	Per kW of Billing Demand per month	<u>Summer Seasor</u> \$ <u>4.144</u> 4.104	<u>Winter Season</u> \$ <u>2.991</u> <del>2.962</del>
D.	ENERGY CHARGE:	Summer Seasor	Winter Season
	First 180 Hours Use per month: kWh	\$0. <u>10825</u> 10721	
kWh	Next 180 Hours Use per month:	\$0. <u>07415</u> 07343	per kWh \$0. <u>04691</u> 04646 per
kWh	Over 360 Hours Use per month:	\$0. <u>06251</u> 06191	per kWh \$0. <u>04099</u> 04059 per

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KANSAS CITY POWER AN	D LIGHT COMPANY			
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
N	ledium General Servio Scheo	ce – All Electric (FR Jule MGA	OZEN)	

## 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 \$0.805813 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 AND	LIGHT COMPANY					
P.S.C. MO. No.	7	Sixth <del>Fifth</del>	Revised Sheet No.	18E		
Canceling P.S.C. MO. No.	7	Fifth <del>ourth</del>	Revised Sheet No.	18E		
			For Missouri Retail Ser	vice Area		
Medium General Service – All Electric (FROZEN) Schedule MGA						

# METERING AT DIFFERENT VOLTAGES

The Company may, at its option, install metering equipment on the secondary side of a primary voltage customer's transformer. In that event, the customer's metered demand and energy shall be increased either by the installation of compensated metering equipment, or by 2.34% if metering equipment is not compensated.

The Company may also, at its option, install metering equipment on the primary side of the transformer for a secondary voltage customer. In this case, the customer's metered demand and energy shall be decreased by 2.29%, or alternatively, compensation metering may be installed.

# 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.<u>1</u>0<del>9</del>, 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.

	P.S.C. MO. No7	TenthNinth	Revised Sheet No. 19A
Canceling	P.S.C. MO. No7	Ninth <del>Eighth</del>	Revised Sheet No. 19A
		F	or Missouri Retail Service Area
		ce – All Electric (FROZE edule LGA	EN)
RATE FOR	SERVICE AT SECONDARY VOLTAGE, 1L	<u>-GAE, 1LGAH</u>	
A.	CUSTOMER CHARGE (per month):		
	Customer pays one of the following charge	s based upon the Facilities	s Demand:
	0-24 kW 25-199 kW 200-999 kW 1000 kW or above	\$ <del>118</del> \$ <del>118</del>	<del>3.82</del> 120.11 3.82120.11 3.82120.11 5.431,014.44
В.	FACILITIES CHARGE:		
	Per kW of Facilities Demand per month	\$	<u>3.436</u> 3.399
C.	DEMAND CHARGE:	Summer Seesen	Winter Secon
	Per kW of Billing Demand per month	<u>Summer Season</u> \$ <u>6.862</u> 6.788	
D.	ENERGY CHARGE:	Summer Seesen	Winter Secon
	First 180 Hours Use per month: kWh	<u>Summer Season</u> \$0. <u>10077</u> 09969 p	<u>Winter Season</u> ber kWh \$0. <u>08903</u> 08808 per
kWh	Next 180 Hours Use per month:	\$0. <u>06922</u> 06872 p	ber kWh \$0. <u>0472604726</u> per
kWh	Over 360 Hours Use per month:	\$0. <u>04473</u> 044 <del>25</del> p	ber kWh \$0. <u>03729</u> 03689 per

Issued: <u>JanuaryMay 309</u>, 201<u>8</u>7 Issued by: Darrin R. Ives, Vice President

Effective: March 1June 8, 20187 1200 Main, Kansas City, MO 64105

KANSAS	CITY POWER AND LIGHT COMPAN	Y	
	P.S.C. MO. No7	Tenth Ninth	Revised Sheet No. 19B
Canceling	9 P.S.C. MO. No7	Ninth <del>Eighth</del>	Revised Sheet No. 19B
		F	For Missouri Retail Service Area
		ce – All Electric (FROZ edule LGA	EN)
RATE FOR	SERVICE AT PRIMARY VOLTAGE, 1LGA		
		<u></u>	
А.	CUSTOMER CHARGE (per month):		
	Customer pays one of the following charge	es based upon the Facilitie	es Demand:
	0-24 kW		<u>0.11</u> 118.82
	25-199 kW		<u>0.11</u> 118.82
	200-999 kW 1000 kW or above		<u>0.11</u> 118.82 5.431,014.44
В.	FACILITIES CHARGE:		
	Per kW of Facilities Demand per month	\$ <u>2.</u> 8	8 <u>49</u> 2.818
C.	DEMAND CHARGE:		
	Per kW of Billing Demand per month	<u>Summer Season</u> \$ <u>6.706</u> 6.634	
D.	ENERGY CHARGE:	Summer Seaso	n Winter Season
	First 180 Hours Use per month: kWh	\$0. <u>09851</u> 09745	
	Next 180 Hours Use per month:	\$0. <u>06757</u> 06708	per kWh \$0. <u>04622</u> 04622 per
kWh kWh	Over 360 Hours Use per month:	\$0. <u>04368</u> 04321	per kWh \$0. <u>03657</u> 03618 per

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KANSAS CITY POWER AND LIGHT COMPANY								
P.S.C. MO. No.	7	TenthNinth	Revised Sheet No.	19C				
Canceling P.S.C. MO. No	7	NinthEighth	_ Revised Sheet No	19C				
			For Missouri Retail Ser	vice Area				
l	arge General Servic_ Sche	e – All Electric (FRC dule LGA	ZEN)					

## 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 \$0.853862 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.

#### **DETERMINATION OF DEMANDS**

Demand will be determined by demand instruments or, at the Company's option, by demand tests.

#### MINIMUM DEMAND

200 kW for service at Secondary Voltage. 204 kW for service at Primary Voltage.

#### MONTHLY MAXIMUM DEMAND

The Monthly Maximum Demand is defined as the highest demand indicated in any 30-minute interval during the month on all meters

KANSAS CITY POWER AND LIGHT COMPANY									
P.S.C. MO. No.	7	<u>SixthFifth</u>	Revised Sheet No.	19D					
Canceling P.S.C. MO. No.	7	F <mark>if<del>our</del>th</mark>	Revised Sheet No	19D					
			For Missouri Retail Ser	vice Area					
Large General Service – All Electric (FROZEN)									
	Sched	lule LGA							

## FACILITIES DEMAND

Facilities Demand shall be equal to the higher of: (a) the highest Monthly Maximum Demand occurring in the last twelve (12) months including the current month or (b) the Minimum Demand.

### **BILLING DEMAND**

Billing Demand shall be equal to the higher of: (a) the Monthly Maximum Demand in the current month or (b) the Minimum Demand.

### DETERMINATION OF HOURS USE

Hours Use shall be determined by dividing the total monthly kWh on all meters by the Monthly Maximum Demand in the current month.

## METERING AT DIFFERENT VOLTAGES

The Company may, at its option, install metering equipment on the secondary side of a primary voltage customer's transformer. In that event, the customer's metered demand and energy shall be increased either by the installation of compensated metering equipment, or by 2.34% if metering equipment is not compensated.

The Company may also, at its option, install metering equipment on the primary side of the transformer for a secondary voltage customer. In this case, the customer's metered demand and energy shall be decreased by 2.29%, or alternatively, compensation metering may be installed.

## 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.<u>1</u>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.

KANSAS C	ITY POWER AND	LIGHT COMPAN	Y			
	P.S.C. MO. No	7	Fourth Third	Revised Sheet No.	20	
Canceling	P.S.C. MO. No	7	Third <del>Second</del>	Revised Sheet No.	20	
				For Missouri Retail Ser	vice Area	
			ne Of Use (FROZEN)			
		Sch	edule TPP			
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distribution 1 customers o to participate Rider, Econo reserves the for electric so	acilities located withi n the SGS, MGS, LG ∋ in the Two-Part - Ti omic Development Ri right to determine the ervice who meets the	in its service area S, LPS, SGA, MGA ime of Use Pricing ider, or Thermal S e applicability or the above criteria.	. This schedule is ava , and LGA schedules wh (TPP) option. Customer torage Rider are also eli	Power & Light Company ilable to commercial and o elect to execute a writte s taking service with the gible to participate. The o schedule to any specific or supplemental service.	Lindustrial en contract MPOWER Company	
This schedul	e is not available to n	ew customers after	October 8, 2015.			
SPECIAL PF	ROVISIONS					
(B)	the eight remaining m in both the summer a 11 a.m. and ends at pricing period in the v hours are off-peak. Thanksgiving Day, an Pricing Methodology: The prices for each o delivery level. Custor standard tariff (SGS, bherwise be taking - baseline loads. The c	ionths are winter. nd winter billing se 7 p.m. on non-hol winter begins at 8 H Holidays are New d Christmas Day. f the periods are s ners will also pay a MGS, LGS, LPS, S service and on the	The Company will provid asons. The on-peak prid liday weekdays; all other a.m. and ends at 8 p.m. Year's Day, Memorial D et forth in this tariff. The monthly Standard Bill this SGA, MGA, or LGA sched	Id in the General Service ( e an on-peak and an off- sing period in the summer r hours are off-peak. Th on non-holiday weekdays ay, Independence Day, L y vary by rate class and - at depends on the tariff pr gules) at which the Custo rived from the historical- below.	peak price r begins at e on-peak s; all other abor Day, by voltage ices of the mer would	
í i	Metering of Load: Customers taking ser recording meter.	vice under this op	tion must have or have i	installed a conventional h	ourly load	
ا ا		The Company may	require the use of a tele	nal-cost-associated with ephone line or other comr		

Issued: <u>JanuarySeptember 308</u>, 20185 Issued by: Darrin R. Ives, Vice President

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Effective: March 1October 8, 20185 1200 Main, Kansas City, MO 64105

P.S.C. MO. NO.	7	Second <del>First</del>	Revised Sheet No. 20A	
anceling P.S.C. MO. No.	7	First	Revised Original Sheet No. 20A	
			For Missouri Retail Service Area	
	<del>Two Part – 1</del> <del>Si</del>	Fime Of Use (FROZEN chedule TPP	•	
	RESERVE	D FOR FUTURE USE	•	Formatted: Font: Bold
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TERM OF CONTRACT AND TERMINATION

The Customer is required to sign a contract for a minimum duration of one year with renewal terms having a minimum of one year from the contract extension date. Any time within the first twelve months of the initial contract, the Customer may cancel participation under the TPP price schedule and return to a standard price schedule upon giving 30 days written notice of the intent to cancel. However, the Customer must pay the monthly program charge (see below) for the first twelve months regardless of the number of months the Customer takes service under the TPP program. Customer may cancel and return to a standard tariff with no penalty after the initial contract period.

When a Customer returns to the standard tariff, the Company will determine a method to appropriately represent the Customer's KW demand used for the facilities charge on that standard tariff. At the Company's discretion, the method of determining the facilities demand used for the facilities charge will be one of the following: 1) the most recent facilities KW incurred by the Customer while being billed on the standard tariff may be used as an estimate of the new facilities KW, 2) the most recent facilities KW incurred by the customer while being billed on the standard tariff may be used as an estimate of the new facilities KW, 2) the most recent facilities KW incurred by the customer while being billed on the standard tariff and adjusted by the ratio of the most recent twolve months of energy usage on the TPP tariff to the most recent prior twolve months of energy usage on the standard tariff may be used as an estimate of the facilities KW, or 3) the Customer may be treated as a new Customer so that only newly incurred KW demands are considered in billing.

If a Customer terminates participation in the optional program, then that Customer is not eligible to participate in the TPP option for a period of two years or for a shorter period of time at the Company's discretion.

#### 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 (non-TPP) price schedule. The CBL will normally be based upon the Customer's pattern and level of KWh usage in the most recent calendar year. 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. For those Customer's lacking hourly or appropriate time-of-use load data for establishing the CBL, the Company will estimate the relative on-peak and off-peak usage in each month using the Customer's total energy usage and maximum demands. The CBL must be mutually agreed upon by both the Customer and the Company. Agreement on the CBL is a precondition for participation in the TPP program.

New Customers must operate under a standard tariff for 18 months, or for a more lengthy time if necessary, to establish a representative usage pattern for determining the CBL.

In general, the Company will not raise the CBL when a Customer increases plant capacity. However, if the Company is required to increase the capacity of transmission or distribution facilities to accommodate a TPP Customer's increased load, then an additional facilities charge will be assessed.

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Effective: March 1October 8, 20185 1200 Main, Kansas City, MO 64105

KANSAS CITY POWER A	ND LIGHT COMPAN	1Y		
P.S.C. MO. No.	7	Second <del>First</del>	Revised Sheet No. 20B	3
Canceling P.S.C. MO. No.	7	First	Revised Original Sheet No. 20B	<u>B</u>
			For Missouri Retail Service Ar	Area
		i <del>me Of Use (FROZE</del> hedule TPP	<del>N)</del>	
	PESEDVE	D FOR FUTURE USE		Employed East Dati
BILL DETERMINATION	KLOLKVLL	<u>JTORTOTORE USE</u>		Formatted: Font: Bold Formatted: Centered
A TPP bill is rendered after ea	ich monthly billing peri	od and is calculated ut	sing the following formula:	l'officie control
	Standard Bill + Pri	ce <sub>peak</sub> x [Actual KWh	<sub>peak</sub> <mark>→ CBL KWh<sub>peak</sub>] +</mark>	
	Price <sub>off peak</sub> x [Actua	al KWh <sub>off peak</sub> - CBL KW	'h <sub>off-peak</sub> ] + PC	
TPP Bill =	Customer's bill for s	ervice under this price	schedule in a specific month;	
Standard Bill =		a specific month on u (non-TPP) price sched	sage as defined by the CBL and bil dule;	silled
Price <sub>peak</sub> =	TPP price during pe	eak hours for the sease	<del>on;</del>	
Price off peak =	TPP price during of	f-peak hours for the se	<del>pason;</del>	
Actual KWhpeak	The Customer's act	ual usage during the p	eak period for the month;	
Actual KWhoff peak	= The Custon	ner's actual usage dur	ing the off-peak period for the month;	<del>h;</del>
			e peak period determined based on iring the current and historical bill	
CBL KWh <sub>off-peak</sub> =			e off-peak period determined based during the current and historical bill	
PC	Program Charge for	r TPP (as defined belo	<del>w).</del>	
PRICES				

The prices for calculating the Standard Bill can be found on the Customer's applicable standard tariff sheets. The on-peak and off-peak TPP prices are presented below and are differentiated by rate class and voltage delivery level. These prices are for all KWh incremental or decremental to the CBL. The prices include marginal costs for both energy and capacity.

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## KANSAS CITY POWER AND LIGHT COMPANY

P.S.C. MO. No.	7	TenthNinth	Revised Sheet No.	20C
Canceling P.S.C. MO. No.	7	Ninth <del>Eighth</del>	Revised Sheet No.	20C

For Missouri Retail Service Area

Two Part - Time Of Use (FROZEN) Schedule TPP

	RESERVED FOR F	UTURE USE	Formatted: Font: Bold
<u>CES</u> (continued)	Time-of-Use	Prices	Formatted: Centered
	Winter	Summer	
Voltage/Rate Schedule	<u>On-Peak</u> <u>Off-Peak</u>	<u>On-Peak</u> <u>Off-Peak</u>	
Secondary			
SGS, SGA	<u>\$0.05655 \$0.04880</u>	<del>\$0.14606 \$0.06268</del>	
MGS, MGA	<u>\$0.04910</u> \$0.03946	<u>\$0.13196</u> \$0.05229	
LGS, LGA	<u>\$0.04701</u> \$0.03791	<u>\$0.12770</u> \$0.05000	
LOO, LOA	<u>\$0.04119</u> \$0.03460	<u>\$0.11972</u>	
SGS, SGA	<u>\$0.05486 \$0.04736</u>	<u>\$0.13484 \$0.05922</u>	
MGS, MGA	<u>\$0.04762</u> \$0.03829	<u>\$0.12180</u> \$0.04943	
LGS, LGA	<u>\$0.04561</u> \$0.03678	<u>\$0.11788 \$0.04725</u>	
LPS	<u>\$0.03995</u> \$0.03360	<del>\$0.11050 \$0.04204</del>	
Substation			
LPS	<del>\$0.03946 \$0.03313</del>	<del>\$0.10343 \$0.04148</del>	
Transmission			
LPS	<u>\$0.03920</u> \$0.03291	<u>\$0.10307 \$0.04121</u>	
2.0	$\psi 0.00020 - \psi 0.00201$	ψ0.10001 ψ0 <del>.04121</del>	

Prices are shown in \$ per kWh

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### KANSAS CITY POWER AND LIGHT COMPANY

 P.S.C. MO. No.
 7
 Fiftheurth
 Revised Sheet No.
 20D

 Canceling P.S.C. MO. No.
 7
 FourthThird
 Revised Sheet No.
 20D

For Missouri Retail Service Area

Two Part – Time Of Use (FROZEN) Schedule TPP

#### RESERVED FOR FUTURE USE 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 \$34.81 per month (\$11.60 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.

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Effective: <u>March 1June 8</u>, 201<u>8</u>7 1200 Main, Kansas City, MO 64105

KANSAS CITY POWER AND	LIGHT COMPA	NY			
P.S.C. MO. No.	7	Second <del>First</del>	Revised Sheet No.	20E	
Canceling P.S.C. MO. No.	7	First	Revised Original Sheet I	No. <u>20E</u>	
			For Missouri Retail Ser	vice Area	
		Fime Of Use (FROZEN shedule TPP	<del>)</del>		
	RESERVE	D FOR FUTURE USE		*	Formatted: Font: Bold
REACTIVE POWER CHARGES					Formatted: Centered
Reactive demand associated wit standard tariff (excluding SGS & by applying the billing quantities of	SGA schedules) f	or reactive power. The b	ill for reactive power will be		
FUEL ADJUSTMENT					
Fuel Adjustment Clause, Schedul	<del>e FAC, shall be a</del>	pplicable to all customer	billings under this schedule.		
TAX ADJUSTMENT					
Tax Adjustment Schedule TA sha	II be applicable to	all Customer billings und	der this schedule.		
REGULATIONS					

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

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P.S.C. MO. No.	7	Ninth <del>Eighth</del>	Revised Sheet No.	21	
inceling P.S.C. MO. No.		Eighth <del>Seventh</del>	Revised Sheet No.		
	<u> </u>		For Missouri Retail Ser		
		RIDER (FROZEN)		vice / lica	
		<del>RIDER (FROZEN)</del> 1 <del>edule MP</del>			
	RESERVED FOR	FUTURE USEPURPO	SE		Formatted: Centered
	WER Rider or Rider	) is designed to reduce	customer load during pea		
help defer future generation set forth in the Stipulation					
Set forth in the Supulation		EO-2005-0329.			
	AV				
	any Customer currer	tly receiving or request	ng electric service under a		
available non-residential ra					
			ours, and must agree to es economic and technical fea		
installation of required Cor	mpany equipment. T	ne Company reserves tl	ne right to limit the total Cu	irtailable Load	
determined under this Rid		placement for the PLC be considered referen		ices to PLCC	
IOUTI	u in other tanns shan		CES IO IMPOVER .		
	This program is	not available after April	<del>1, 2016.</del>		
		TOMER'S MULTIPLE			
			Customer with multiple acc Estimated Peak Demands		
Loads and Firm Power Le					
		of at least 25 kW.			
The aggregated account w				m Participation	
P	ayments, Curtailmen	t Occurrence Payments	and Penalties.		
		OF CONTRACT			
			year term. Thereafter, Cu subject to the terms and (		
			either the Customer or C		
		thirty (30) days prior to	commencement of the C		
		Season.			
The Curteilment See		MENT SEASON	he Curteilment Seesen wi	ll ovelude	
		abor Day, or the days c	The Curtailment Season wi elebrated as such.		
	CURTAI	LMENT HOURS			
Curtailment will occur de			pm, Monday through Frida	ty during the	
Curtailment Season. T			ailment Event will be estab	lished at the	
	time of th	e Curtailment Notificatio	<del>m.</del>		
				1	
ustomers will receive curtailment	notification a minimu	m of four (4) hours prior	to the start time of a Curta	aliment Event.	

Issued: <u>JanuaryApril 3028</u>, 20186 Issued by: Darrin R. Ives, Vice President

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Effective: Ma<u>rchy</u> <u>1</u>28, 201<u>86</u> 1200 Main, Kansas City, MO 64105

#### KANSAS CITY POWER AND LIGHT COMPANY

P.S.C. MO. No. \_\_\_\_\_ 7

Canceling P.S.C. MO. No. \_\_\_\_7

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 Season. 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 Load.

#### 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: Centered

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Effective: Ma<u>rchy</u> <u>1</u>28, 201<u>86</u> 1200 Main, Kansas City, MO 64105

	07	Eighth <del>Seventh</del>	Revised Sheet No. 21B		
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-			For Missouri Retail Service A	rea	
	MPOWER RI	DER (FROZEN)			
	Schee	<del>lule MP</del>			
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RESERVED	FOR FUTURE USEFIRM PO	WER LEVEL MODI	FICATIONS (continued)	+	Formatted: Centered
Additionally for any chang	e in Firm Power Level that dec	reases Curtailable I	oad for the Customer shall result	in ro-	Formatted: Centered, Indent: Left: 0
evaluation of all curtailmen Curtailment Season. The C	t compensation to the Custom	er including any pay any prior payments/	ment or credits made in advance credits made in excess of the curt	of the	
	CURTAIL	ABLE LOAD		•	Formatted: Centered
Curtailable Load shall be the	at portion of a Customer's Estir	nated Peak Deman	d that the Customer is willing and	able to 🗕	Formatted: Centered, Indent: Left: 0
ommit for curtailment, and t amount for each month (	that the Company agrees to ac of the contract. Under no circu ted as the difference between t	cept for curtailment Imstances shall the	The Curtailable Load shall be th Curtailable Load be less than 25 k Demand as determined above, ar	<del>e same</del> ₩.	(Tornated, control), indent. Ent. o
	CUSTOMER C	OMPENSATION			Formatted: Centered
Number of Curtailment Ev payments/credits shall be Customer in the form of a	all be defined within each Cust rents and the number of actual specified in the curtailment co a check or bill credit as specific	comer contract and v Curtailment Events ntract with each Curt of in the contract. T	vill be based on contract term, Ma per Curtailment Season. Timing- stomer. Payments shall be paid tr he credits shall be applied before applicable rate schedules shall rer	o <del>f all</del> the any	
Number of Curtailment Expayments/credits shall be Customer in the form of a applicable taxes. All other b Compensation will includ	all be defined within each Cust rents and the number of actual specified in the curtailment co a check or bill credit as specific billing, operational, and related of	comer contract and v Curtailment Events ntract with each Cu ad in the contract. T provisions of other fect.	per Curtailment Season. Timing- stomer. Payments shall be paid to he credits shall be applied before applicable rate schedules shall rer	of all ) the any nain in	
Number of Curtailment Ev payments/credits shall be Customer in the form of a applicable taxes. All other to Compensation will includ <b>PROGRAM PARTI</b> payment/credit base Maximum Number of equal to the per kike	all be defined within each Cust rents and the number of actual specified in the curtailment co a check or bill credit as specific illing, operational, and related ef e <b>CIPATION PAYMENT:</b> Fo of upon the contract term, to f Curtailment Events. The f	omer contract and v Curtailment Events ntract with each Cu- ad in the contract. T provisions of other fect. r each Curtailmen he number of con Program Participatic as defined in the	per Curtailment Season. Timing stomer. Payments shall be paid to he credits shall be applied before	of all the any nain in ceive a and the pason is	
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Issued: <u>JanuaryApril 3028</u>, 20186 Issued by: Darrin R. Ives, Vice President

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Effective: MarchMay 128, 20186 1200 Main, Kansas City, MO 64105

## KANSAS CITY POWER AND LIGHT COMPANY

P.S.C. MO. No. \_\_\_\_ 7

Canceling P.S.C. MO. No. \_\_\_\_7

 Seventhixth
Sixth <del>Fifth</del>

Revised Sheet No. 21C Revised Sheet No. 21C

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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.

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. Formatted: Centered

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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 <del>Fifth</del>

Revised Sheet No. 21D 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 equal to their chosen Maximum 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.

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P.S.C. MO. No.	7	Second <del>First</del>	Revised Sheet No.	22	
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			For Missouri Retail Serv	vice Area	
		STORAGE RIDER hedule TS			
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Issued by: <u>Darrin R. Ives</u>S.W. Cattron, Vice President Kansas City, M<u>O</u>e. 6410<u>5</u>6

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KANSAS CITY POWER AND LIGHT COMPANY
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P.S.C. MO. No. 7

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

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	Fourth Third

Fifthourth Revised Sheet No. 25 Revised Sheet No. 25

For Missouri Retail Service Area

**REAL-TIME PRICING (FROZEN)** Schedule RTP

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## RESERVED FOR FUTURE USEPURPOSE

The Real-Time Pricing program provides electricity prices that are time-differentiated based on the Company's marginal cost of electricity. Schedule RTP offers industrial and commercial Customers the opportunity to grow or reduce load at marginal cost-based prices, and to shift load from higher-cost to lower-cost hours. Binding quotes for hourly energy prices are sent to each Customer on a day-ahead basis.

#### AVAILABILITY

Electric Service is available under this schedule at points on the Company's existing distribution facilities located within its service area. This schedule is available to Customers who elect to execute a written contract to participate in the Real Time Pricing program. Customers seeking service under this schedule must have a maximum demand of at least 500 kW as defined in the section entitled "Customer Baseline Load." 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 resale, standby, breakdown, auxiliary or supplemental service. Customers currently served on the MPOWER Rider are eligible to be served under this schedule, as discussed in the section entitled "Special Provisions for MPOWER Customers."

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

### SPECIAL PROVISIONS

(A) Price Notification, Pricing Periods and Responsibility:

Each day by 4:00 p.m., the Company will make available to Customers twenty-four hourly prices for the following day, via a method specified by the Company. Each hour is a distinct pricing period and the corresponding quoted energy price is applicable to all energy consumption during that hour. Daily pricing periods begin with the hour ending 0100 and end with the hour ending 2400.

Except during unusual times of potential emergency or peak conditions, the Company will make prices for Saturday through Monday available on the previous Friday. More than day-ahead pricing may also be used for holidays as defined in the Company's conventional price schedules or accepted traditional holidays. Under potential emergency or peak conditions, the Company may not be able to accurately project prices more than one day in advance and reserves the right to update prices on a one-day-ahead basis, even if those prices are updated on weekends or holidays. The Company is not responsible for a Customer's failure to receive and act upon the hourly prices. If a Customer does not receive these prices, it is the Customer's responsibility to inform the Company so the prices may be supplied.

Issued: <u>JanuarySeptember</u> <u>30</u>8, 201<u>85</u> Issued by: Darrin R. Ives, Vice President

	KANSAS	CITY	POWER	AND L	IGHT	COMPANY
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Fourth Third	

Revised Sheet No. 25A Revised Sheet No. 25A

For Missouri Retail Service Area

REAL-TIME PRICING (FROZEN) Schedule RTP

## RESERVED FOR FUTURE USESPECIAL 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 to the Company 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 and return to the otherwise applicable 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. Usage under Schedule RTP 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 to service under Schedule RTP-Plus, or switch back to Schedule RTP from Schedule RTP-Plus.

### 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. Formatted: Centered

Issued: <u>JanuarySeptember</u> <u>308</u>, 201<u>85</u> Issued by: Darrin R. Ives, Vice President

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2-	= 8	Sum over all hours of the b	illing month;		

Issued: <u>JanuarySeptember 308</u>, 20185 Issued by: Darrin R. Ives, Vice President

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	<u>SPE</u>	CIAL PROVISION	IS FOR MPOWER CUST	<u>OMERS</u>		
or Schedule RTP-Plus the MPOWER Rider electing to return to t previous MPOWER F	÷service. until one y he MPOV Rider agre	Customers choos year has elapsed v VER Rider will be ement. A Custom psed since returnir	ing either Option 1 or Opt since the election of the M subject to the same terms ier may switch back to Sc	he option to switch to Sche ion 2 will not be allowed to IPOWER/RTP Option. Cus and conditions of service i hedule RTP or Schedule R Customers may choose f	return to stomers as their TP-Plus	
				eive MPOWER Rider credi f Company peak load conc		
curtailable load und applicable MPOWER when the MPOWER Ri be reduced to their forr If the Customer's CBL i	der the MI Rider cre der Custo ner contra n any hou	POWER Rider. The work was and the series of curts wers are notified actual Firm Power was below the Curts	ne curtailment credit shall ailable load. During times of impending curtailments Level for the entire period stomer's Firm Power Leve	illment credits based on the be equal to one-half of the of Company peak load co , the Option 2 Customers' I of the MPOWER Rider cu I, the CBL will not be modif mponent of the hourly price	then- nditions CBL's will rtailment. fied in that	

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.

Issued: <u>JanuarySeptember 308</u>, 20185 Issued by: Darrin R. Ives, Vice President

KANSAS CITY POWER A	ND LIGHT	COMPANY
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P.S.C. MO. No. 7 FourthThird Revised Sheet No. 25D

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

Third<del>Second</del> F

Revised Sheet No. 25D

For Missouri Retail Service Area

REAL-TIME PRICING (FROZEN) Schedule RTP

## RESERVED FOR FUTURE USEBILLING AND ADMINISTRATIVE CHARGE

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A billing and administrative charge of \$45 per month is required to cover costs associated with the program.

#### COMMUNICATIONS CHARGE

A communications charge of \$115 per month is required to cover costs associated with the program. This charge will be waived if the Customer supplies Company-approved communications software. In addition, the Customer will provide access for the phone connection and will be responsible for supplying the phone line between the personal computer and the Company's metering equipment.

## **COMPANY-SUPPLIED COMPUTER CHARGE**

At the Customer's option, a KCPL standard notebook personal computer with a modem for receiving hourly prices using pre-loaded communications software, can be supplied by the Company. The Customer will pay the cost of the Company-supplied computer, which will be calculated based on the current monthly cost of a Companystandard computer. The Company-supplied computer may be used for other applications, as the Customer desires. However, the Customer will be responsible for any damages to the computer hardware or communications software resulting from such action.

Alternatively, the Customer may supply the computer, which must have minimum performance specifications as required by KCPL. In this case, there will be no computer charge.

## REACTIVE DEMAND ADJUSTMENT

Reactive demand associated both with the CBL and with incremental load will be billed in accordance with the Customer's otherwise applicable rate schedule. The Customer's Standard Bill does not include any reactive demand charges paid by the Customer for the historical usage 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.

### **REGULATION**

Subject to Rules and Regulations filed with the Missouri Public Service Commission.

Issued: JanuarySeptember 308, 20185 Issued by: Darrin R. Ives, Vice President

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KANSAS CITY POWER ANI	D LIGHT COMPANY			
P.S.C. MO. No.	7	Fifth <del>ourth</del>	Revised Sheet No.	26
Canceling P.S.C. MO. No.	7	Fourth Third	Revised Sheet No	26
			For Missouri Retail Ser	vice Area
			N IV	

REAL-TIME PRICING PLUS (FROZEN) Schedule RTP - Plus

## PURPOSE

The Real-Time Pricing program provides electricity prices that are time-differentiated based on the Company's marginal cost of electricity. Schedule RTP-Plus offers industrial and commercial Customers the opportunity to grow or reduce load at marginal cost-based prices, and to shift load from higher-cost to lower-cost hours. Binding quotes for hourly energy prices are sent to each Customer on a day-ahead basis.

## AVAILABILITY

Electric Service is available under this schedule at points on the Company's existing distribution facilities located within its service area. This schedule is available to Customers who elect to execute a written contract to participate in the Real Time Pricing program. Customers seeking service under this schedule must have a maximum demand of at least 500 kW as defined in the section entitled "Customer Baseline Load." 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 resale, standby, breakdown, auxiliary or supplemental service. Customers currently served on the MPOWER Rider are eligible to be served under this schedule, as discussed in the section entitled Special Provisions for MPOWER Rider Customers.

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

#### SPECIAL PROVISIONS

(A) Price Notification, Pricing Periods and Responsibility:

Each day by 4:00 p.m., the Company will make available to Customers twenty-four hourly prices for the following day, via a method specified by the Company. Each hour is a distinct pricing period and the corresponding quoted energy price is applicable to all energy consumption during that hour. Daily pricing periods begin with the hour ending 0100 and end with the hour ending 2400.

Except during unusual times of potential emergency or peak conditions, the Company will make prices for Saturday through Monday available on the previous Friday. More than day-ahead pricing may also be used for holidays as defined in the Company's conventional price schedules or accepted traditional holidays. Under potential emergency or peak conditions, the Company may not be able to accurately project prices more than one day in advance and reserves the right to update prices on a one-day-ahead basis, even if those prices are updated on weekends or holidays. The Company is not responsible for a Customer's failure to receive and act upon the hourly prices. If a Customer does not receive these prices, it is the Customer's responsibility to inform the Company so the prices may be supplied.

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Issued: <u>JanuarySeptember 308</u>, 20185 Issued by: Darrin R. Ives, Vice President

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KANSAS CITY	POWER AND	LIGHT COMPANY
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P.S.C. MO. No. 7 Fiftheurth Revised Sheet No.

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

Fourth Third

Revised Sheet No. 26A

For Missouri Retail Service Area

26A

REAL-TIME PRICING PLUS (FROZEN) Schedule RTP - Plus

## RESERVED FOR FUTURE USESPECIAL PROVISIONS (continued)

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## (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. Usage 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-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.

Issued: <u>JanuarySeptember</u> <u>30</u>8, 201<u>85</u> Issued by: Darrin R. Ives, Vice President

	NY			
P.S.C. MO. No7	Fourth Third	Revised Sheet No.	26B	
Canceling P.S.C. MO. No7	Third <del>Second</del>	Revised Sheet No.	26B	
		For Missouri Retail Serv	ce Area	
	RICING PLUS (FROZE) dule RTP - Plus	<del>\)</del>		
			F	ormatted: Centered
RESERVED FOR FUTURE USECU The CBL is the basis for achieving revenue neutral the Real-Time Pricing program, and must be mut Agreement on the CBL is a precondition for particip CBL will not ordinarily be changed during the te	ity on a Customer-specific tually agreed upon by both ation in the Real-Time Pri rm of the Customer's part program.	basis for Customers partici the Customer and the Con cing program. Once establi icipation in the Real-Time P	pany. shed the icing	
If the Company is required to either increase the ca transmission or distribution facilities to accommod charge will be assessed if the expansion is r	late a Customer's increase	ed load, then an additional f	cilities	
BILL C	<b>ETERMINATION</b>			
An RTP-Plus Bill, which shall not be less than \$0 in			endered	
after each monthly billing period a	and is calculated using the	+ tollowing formula:		
RTP-Plus Bill <sub>mo</sub> = Standard B	5	ll <sub>me</sub> ΣPrice <sub>hr</sub> * CBL <sub>hr</sub> )) +		
RTP-Plus Bill <sub>me</sub> = Standard B	ill <sub>mo</sub> + (.05 * (Standard Bi ∑ Price <sub>hr</sub> x [Actual Loadhr Where:	ll <sub>me</sub> ΣPrice <sub>hr</sub> * CBL <sub>hr</sub> )) + CBL <sub>hr</sub> ] + PC	h;	
RTP-Plus Bill <sub>me</sub> = Standard B RTP-Plus Bill <sub>me</sub> = Customer's bill for Standard Bill <sub>me</sub> = Customer's baseline los	ill <sub>me</sub> . + (.05 * (Standard Bi ∑ Price <sub>h</sub> x [Actual Load <sub>h</sub> Whore: r service under this price	IIme∑Pricen. * CBLhr)) + CBLhr] + PC schedule for the billing moni	<del>h;</del>	
RTP-Plus Bill <sub>me</sub> = Standard B RTP-Plus Bill <sub>me</sub> = Customer's bill for Standard Bill <sub>me</sub> = Customer's baseline los	ill <sub>mo</sub> . + (.05 * (Standard Bi ∑ Price <sub>hr</sub> x [Actual Load <sub>hr</sub> Where: or service under this price Ind for the billing month, bil applicable rate sch	$I_{me.} \rightarrow \exists Price_{hr} * CBL_{hr}) + \\ \neg CBL_{hr}] + PC$ schedule for the billing moniled under the otherwise edule;	<del>h;</del>	
RTP-Plus Bill <sub>mo</sub> — Standard B RTP-Plus Bill <sub>mo</sub> — Customer's bill fo Standard Bill <sub>mo</sub> = Customer's baseline los	ill <sub>me</sub> + (.05 * (Standard Bi <u>→</u> Price <sub>M</sub> x [Actual Load <sub>M</sub> Where: r service under this price td for the billing month, bill applicable rate sch Customer's actual energy	II <sub>me.</sub> <u>SPrice<sub>br</sub> * CBL<sub>br</sub>)) +</u> CBL <sub>br</sub> ] + PC schedule for the billing moni led under the otherwise edule; usage for the hour;	<del>h;</del>	
RTP-Plus Bill <sub>mo</sub> = Standard B RTP-Plus Bill <sub>mo</sub> = Customer's bll fo Standard Bill <sub>mo</sub> = Customer's baseline los Actual Load <sub>hr</sub> = The Customer'	ill <sub>me</sub> + (.05 * (Standard Bi <u>→</u> Price <sub>M</sub> x [Actual Load <sub>M</sub> Where: r service under this price ad for the billing month, bil applicable rate sch Customer's actual energy s baseline energy usage of	$I_{me.} \rightarrow \exists Price_{hr} * CBL_{hr}) +$ $-CBL_{hr}] + PC$ schedule for the billing moni- led under the otherwise	h;	
RTP-Plus Bill <sub>me</sub> = Standard B RTP-Plus Bill <sub>me</sub> = Customer's bill fo Standard Bill <sub>me</sub> = Customer's baseline los Actual Load <sub>hr</sub> = The C CBL <sub>hr</sub> = The Customer' PC = =	ill <sub>mo</sub> . + (.05 * (Standard Bi ∑ Price <sub>hr</sub> × [Actual Load <sub>hr</sub> Where: or service under this price d for the billing month, bil applicable rate sch Customer's actual energy usage of above;	II <sub>me.</sub> <u>SPrice<sub>br</sub> * CBL<sub>br</sub>)) +</u> CBL <sub>br</sub> ] + PC schedule for the billing moni led under the otherwise edule; usage for the hour; on a hourly basis, as defined CC + CSCC);	<del>h;</del>	
RTP-Plus Bill <sub>mo</sub> = Standard B     RTP-Plus Bill <sub>mo</sub> = Customer's bill fc     Standard Bill <sub>mo</sub> = Customer's baseline los     Actual Load <sub>hr</sub> = The C     CBL <sub>hr</sub> = The Customer'     PC = BAC	ill <sub>me</sub> + (.05 * (Standard Bi <u>→</u> Price <sub>hr</sub> x [Actual Load <sub>hr</sub> Where: r service under this price- ted for the billing month, bill applicable rate sch Customer's actual energy s baseline energy usage of above; Program Charge (BAC + 1)	H <sub>me-</sub> <u>SPrice<sub>hr</sub> * CBL<sub>hr</sub>)) +</u> CBL <sub>hr</sub> ] + PC schedule for the billing mon- led under the otherwise edule; usage for the hour; on a hourly basis, as defined CC + CSCC); ve Charge;	<del>h;</del>	
RTP-Plus Bill <sub>mo</sub> = Standard B     RTP-Plus Bill <sub>mo</sub> = Customer's bill fc     Standard Bill <sub>mo</sub> = Customer's baseline los     Actual Load <sub>hr</sub> = The C     CBL <sub>hr</sub> = The Customer'     PC = BAC	ill <sub>me</sub> + (.05 * (Standard Bi <u>⇒</u> Price <sub>hr</sub> x [Actual Load <sub>hr</sub> Where: or service under this price- ted for the billing month, bil applicable rate sch Customer's actual energy is s baseline energy usage ( State and the service of the sch Customer's actual energy is s baseline energy usage ( Program Charge (BAC + i = Billing and Administrations Charge (	H <sub>me-</sub> <u>⇒Price<sub>br</sub> * CBL<sub>br</sub>}) +</u> CBL <sub>br</sub> ] + PC schedule for the billing mon- led under the otherwise edule; usage for the hour; on a hourly basis, as defined CC + CSCC); ve Charge; if applicable);	<del>h;</del>	

Issued: <u>JanuarySeptember 30</u>8, 20185 Issued by: Darrin R. Ives, Vice President

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P.S.C. MO. No	<b>)</b> . 7	Sixth <del>Fifth</del>	Revised Sheet No.	26C
Canceling P.S.C. MO. No	). <u>7</u>	Fifth <del>ourth</del>	Revised Sheet No	26C
			For Missouri Retail Servi	ice Area
		PRICING PLUS (FROZE	<del>N)</del>	
	Scho	edule RTP - Plus		
BILL DETERMINATION (co	ntinued)			
	MC <mark>₩ + .05 times (EE</mark> C	S <sub>hr</sub> - MC <sub>hr</sub> );		
Where:				
			ental generation and hourly v ge costs (when applicable);	vholesale
e E	applicable rate schedu derived from the other	ile. The hourly energy cha rwise applicable rate sche e usage. The EEC <sub>hr</sub> incluc	asis calculated from the c rge is termed "effective" bec dule and the changes in Cu les the effects of all demand	ause it is Istomers'
SPECIAL PROVISIONS FO	R MPOWER CUSTON	<u>MERS</u>		
Customers taking service ur or Schedule RTP-Plus servic MPOWER Rider until one y	ce. Customers choosir	ng either Option 1 or Option	n 2 will not be allowed to retu	urn to the

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.

service after one year has elapsed since returning to the MPOWER Rider. Customers may choose from the

following two options:

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 then-applicable 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 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 cost component of schedule RTP-Plus.

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Issued: <u>JanuarySeptember 308</u>, 20185 Issued by: Darrin R. Ives, Vice President

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Effective: October-March 18, 20185 1200 Main, Kansas City, MO 64105

KANSAS CITY POWER AND LIGHT COMPA			
P.S.C. MO. No. 7		Revised Sheet No. 26D	
Canceling P.S.C. MO. No. 7	ThirdSecond	Revised Sheet No. 26D	
		For Missouri Retail Service Area	
	RICING PLUS (FROZEN Edule RTP - Plus	<del>I)</del>	
RESERVED FOR FUTURE US	EBILLING AND ADMINISTF	RATIVE CHARGE	Formatted: Centered
A billing and administrative charge of \$45 per n	nonth is required to cover co	osts associated with the program.	
COMMU	NICATIONS CHARGE		
A communications charge of \$115 per month is re will be waived if the Customer supplies Company- will provide access for the phone connection an personal computer and	- approved communications	software. In addition, the Customer plying the phone line between the	
COMPANY-SUP	PLIED COMPUTER CHAR	<u>GE</u>	
Alternatively, the Customer may supply the comp	e supplied by the Company calculated based on the cu imputer may be used for oth sponsible for any damages ftware resulting from such a	The Customer will pay the cost of rrent monthly cost of a Company- ier applications, as the Customer to the computer hardware or ction. num performance specifications as	
		aler onarge.	
<u>REACTIVE</u>	DEMAND ADJUSTMENT		
Reactive demand associated both with the CBL Customer's otherwise applicable rate schedule. demand charges paid by the	The Customer's Standard	Bill does not include any reactive	
<u>FUE</u>	L ADJUSTMENT		
Fuel Adjustment Clause, Schedule FAC, sha	Il be applicable to all custom	ner billings under this schedule.	
TA:	X ADJUSTMENT		
Tax Adjustment Schedule TA shall be a	pplicable to all Customer bil	lings under this schedule.	
B	EGULATIONS		
Subject to Rules and Regulations fi	led with the Missouri Public	Service Commission.	

Issued: <u>JanuarySeptember</u> <u>30</u>8, 201<u>85</u> Issued by: Darrin R. Ives, Vice President

KANSAS CITY POV	VER &	LIGHT COMPANY							Formatted Ta	able
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Cancelling P.S.C. MO. No.	7			<del>Origir</del> <del>Revis</del>		Sheet No.	<del>28</del>	-		
				For	Missouri	Retail Servi	<del>ce Area</del>	_		

## 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: Ju ISSUED BY: M.

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

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

Canceling P.S.C. MO. No.

Revised Sheet No. 28 For Missouri Retail Service Area

## STANDBY SERVICE RIDER

First

## Schedule SSR

## APPLICABILITY

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

7

1. is located behind the meter on the Customer's premises;

- has a nameplate capacity of 100 KW with the Company;
- 3. operates in parallel with the Company's system; and
- 4. adheres to an applicable interconnection agreement entered into with the Company.

ii. Standby Contract Capacity - Shall be the LESSER of:

The sum of nameplate rating(s) of all Customer Distributed Generation systems;

2. The sum of nameplate rating(s) less any generation on the same premises used exclusively for generation redundancy purposes; and

3. The number of kilowatts mutually agreed upon by Company as representing the Customer's Standby Capacity requirements based on a Company approved Customer load curtailment plan. Any evidence that the load curtailment plan is not used as intended will result in the Standby Contract Capacity being reset to one of the other alternatives.

Issued: January 30, 2018 Issued by: Darrin R. Ives, Vice President Effective: March 1, 2018 1200 Main, Kansas City, MO 64105

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Cancelling P.S.C. MO. No.			₽	Origina Revise	
				For	Missouri Retail Service Area

# 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 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 + Σ <sub>H</sub> , RTP <sub>H</sub> , x [ActualkWh <sub>H</sub> , - CBLkWh <sub>H</sub> ] + Reactive + PC - Payment Standard Bill - Σ <sub>H</sub> , [RTP <sub>H</sub> , x CBLkWh <sub>H</sub> ] + Σ <sub>H</sub> , [RTP <sub>H</sub> , x ActualkWh <sub>H</sub> ] + Reactive + PC - Payment
<u>Standard Bill</u> <u>billed υ</u> applicable;	
	<ul> <li>The hourly Real-Time Prices based on Schedule RTP-Plus and adjustments as described below in the sections concerning Prices and Interruptible Service;</li> </ul>
CBLkWh <sub>hr</sub>	_ = The Customer Baseline kWh usage in each hour;
ActualkWh <sub>br</sub>	= The Customer's actual usage during each hour;

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								
P.S.C. MO. No.	7	Second	Revised Sheet No.	28A				
Canceling P.S.C. MO. No.	7	First	Revised Sheet No.	28A				
			For Missouri Retail Ser	vice Area				
	<u>STAI</u>	NDBY SERVICE RIDER Schedule SSR						

RATES

- 1. For Customers with Standby Contract Capacity greater than or equal to 100kW and less than or equal to 2MW
  - A. CAPACITY RESERVATION CHARGE An additional charge, based on the size of the Distributed Generation, applied to recover the cost of providing and maintaining the generation and transmission facilities required to support the capacity requirements of the Customer within the Company system.
  - B. INTERCONNECTION CHARGE A charge applied in place of the Facility Charge associated with the standard rate, to recover the cost of providing and maintaining the distribution facilities required to interconnect the Customer to the Company system that are normally embedded in the volumetric energy charge of the standard rate.
  - C. SUPPLEMENTAL SERVICE CHARGE A charge for electric service (demand and energy) provided by the Company to the Customer to supplement normal operation of the Customer's Distributed Generation system to meet the Customer's full service requirements. Supplemental Service will be deemed to occur if the Customer's Metered Grid Interconnection Load is positive. Supplemental Service will be supplied at the applicable rates under the standard rate schedule.
  - D. EXCESS GENERATION CREDIT 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.

	Small General Service	<u>Medium General</u> <u>Service</u>	Large General Service	Large Power Service
Capacity Reservation Charge (per kW of Standby Contract Capacity)	<u>\$1.062</u>	<u>\$1.062</u>	<u>\$1.716</u>	<u>\$1.844</u>
Interconnection Charge (per kW of Standby Contract Capacity)	<u>\$6.208</u>	<u>\$6.486</u>	<u>\$6.872</u>	<u>\$7.774</u>

Supplemental Service Charge: All service will be supplied at the applicable rates under the standard rate schedule.

Excess Generation Credit: Excess energy will be credited at the current Parallel Generation rate as defined in Schedule PG.

Issued: January 30, 2018	Effective: March 1, 2018	/	Formatted: Normal, Justified, Tab stops: Not at 3.81" + 5.81" + 6.38"
Issued by: Darrin R. Ives, Vice President	1200 Main, Kansas City, MO 64105		+ 5.61 + 0.56
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Standby_SERVICE_RIDER-FOR SELF-GENERATING CUSTOMERS Schedule SSRGG         TES continued)         2. For Customers with Standby Contract Capacity between greater than 2MW and less than or equal to 10MW         A. MINIMUM OPERATING LIMIT - 90% of the Standby Contract Capacity.         B. METERED GRD INTERCONNECTION LOAD - all metered Customer usage from the Compary system.         C. METERED GENERATION OUTPUT - all metered cutout from the Customer's Distributed Generation System.         D. TOTAL CUSTOMER (LOAD - is the Metered Grid Interconnection Load plus the Metered Generation System.         S. STANDBY SERVICE METERING & ADMINISTRATIVE CHARGE - A charge to cover additional meter costs. meter data processing. Dilling. and administrative costs beyond these sourced in the Standard tarif.         G. STANDBY SERVICE - Electric service (demand and energy) provided by the Compary on the Customer's Distributed Generation System.         F. SUPPLEMENTAL SERVICE CHARGE - A charge to cover additional meter costs. meter data processing. Dilling. and administrative costs beyond these sourced in the standard tarif.         G. BACKUP SERVICE - Electric service (demand and energy) provided by the Compary norticle by the Compary bestimuted Generation. Output and generation and the Minimum Operation of the Customer's Distributed Generation. Output and generation for the Customer's Distributed Generation. Output and generation and and energy provided by the Compary to sustomer premises to replace capacity and energy provided by the Compary to sustomer premises to replace capacity and energy provided by the Compary to sustomer premises to replace capacity and energy provided by the Customer's Distributed Generation. Minimum Operation Limit a	P.S.C. MO. No.	7	Ninth <del>Eighth</del>	Revised Sheet No.	28B		
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 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 or negative;</li> </ul>
 PC	Interconnection Charge + Facilities Charge + Administrative Charge; and
 Payment	= Payment from KCPL for electricity services supplied by the Customer to KCPL = $\sum_{hr} [RTP:MC_{hr} + QFkWh_{hr}];$
 Where:	
 RTP:MChr	Adjusted RTP-Plus prices each hour, with adjustments as described below in the section on Prices: and
 QFkWh <sub>hr</sub>	Electricity supplied to the Company by the Customer in each hour.
 The Access Ch	arge is defined as follows:
 Access Charge	<ul> <li>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;</li> <li>Standard Bill - ∑<sub>hr</sub> [RTP<sub>hr</sub> x CBLkWh<sub>irr</sub>].</li> </ul>

## 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>	<del>\$ 0.03294 per kWh</del>
<u></u>	\$ 0.08048 per kWh
<u>6:00 p.m 7:00 p.m.</u>	\$ 0.03294 per kWh
0.00 p.m. 7.00 p.m.	\$ 0.00204 per kitti

Issued: <u>JanuaryMay 309</u>, 201<u>87</u> Issued by: Darrin R. Ives, Vice President Effective: March 1June 8, 20187 \_1200 Main, Kansas City, MO 64105

	& LIGHT COMPANY	

P.S.C. MO. No.

Cancelling P.S.C. MO. No.

<del>Original</del> <del>Revised</del>	Sheet No.	<del>28C</del>
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For Missouri Retail Service Area

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

 $\boxtimes$ 

#### **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

	7	First	Revised Sheet No.	28C		
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TES (continued)					<u> </u>	Formatted: Border: Bottom: (No border)
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Standby Service Metering &					_ `	Formatted Table
Administrative Charge	<u>\$110.00</u>	<u>\$110.00</u>	<u>\$130.00</u>	<u>\$430.00</u>		Formatted: Font: Not Bold
<u>(per month)</u> <u>Capacity Reservation</u>						Formatted: Font: Not Bold
Charge	\$1.062	\$1.062	\$1.716	\$1.844		Formatted. Fort. Not Bold
(per kW of Standby Contract Capacity <del>Kw</del> )	<u></u>	<u></u>	<u></u>	<u></u>	-	Formatted: Indent: Left: 0"
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Backup Service Maintenance Service		<u>\$0.177</u> <u>\$0.142</u>	<u>\$0.286</u> \$0.229	<u>\$0.628</u> \$0.503		Formatted: Font: Not Bold
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Energy Charge (per kWhof Mo			<b>*</b> 0.40077	<b>*</b> 0.00440	~ / `	Formatted: Right, Indent: Left: 0"
Backup Service Maintenance Service		<u>\$0.11090</u> \$0.07586	<u>\$0.10077</u> \$0.06922	<u>\$0.09442</u> \$0.05612		Formatted: Right, Indent: Left: 0"
<u>maintenance connec</u>	<u> </u>	<u> </u>	<u>+0.00022</u>	<u> </u>		Formatted: Font: Not Bold
Supplemental Service Charge	: All service will be sur	plied at the applicable	e rates under the stan	dard rate	///	Formatted: Font: Not Bold
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Excess Generation Credit: Exc	cess energy will be cre	dited at the current Pa	arallel Generation rate	e, as defined in	$\langle \rangle$	Formatted: Right, Indent: Left: 0"
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Canocing 1.0.0. Mo. No			For Missouri Retail Se		
STANDBY SE	RVICE RIDER-F	OR SELF-GENERATIN	IG CUSTOMERS		
		edule S <u>SR</u> GC			
<u>RATES (continued)</u> SPECIAL PROVISIONS FOR MP	OWER CUSTOM	ERS		<	Formatted: Font: 10 pt, Underline Formatted: Font: 10 pt
If the Customer requests and quincluded in the calculation of the interruptible to the same extent the rates under the MPOWER Ride Standard Bill under this tariff to continue to apply as stated in the Company, the CBL will be adjust The outage cost component of the Customer's Baseline and actual to the context of the customer's Baseline and actual to the customer's Baseli	he Standard Bill hat it is reflected r change, corres reflect the modifi le rider. During ( red to the firm (no he hourly RTP-Plu	component of the total in the CBL used in calcul ponding adjustments will ed credit value. The cu periods in which actual k pn-interruptible) load level	Standby Bill. Standby ating the Standard Bill. be made in the calcula rtailment provisions of th ad interruption is reque- if this value is lower that	Service is If the credit ation of the rider will sted by the in the CBL.	
3. For Customers with Sta	ndby Contract Ca	apacity greater than 10M	w	<b>*</b>	Formatted: No underline
Terms for service to Distrinterconnection agreement systems of this size, inclue Reliability Corporation. T Generation system and c As practical, the terms of Commission approved tar	nts. Provisions ding the requirement he Company may consider those ber the special agreer	of the special agreement ents of the Southwest Pow examine the locational mefits in defining the rates	ts will address all requi ver Pool and North Ameri benefit of the Customer charged under this Sch	rements of can Electric Distributed edule SSR.	Formatted: Numbered + Level: 1 + Numbering Style: 1, 2, 3, + Start at: 3 + Alignment: Left + Aligned at: 0.25" + Indent at: 0.5"
SPECIAL PROVISIONS FOR CU	STOMERS WITH	AN ECONOMIC DEVELC	PMENT RIDER		
Economic Development Rider (E except that they will apply to the C hourly energy prices under this so year in accordance with the EDR	CBL usage only. ( chedule, not at th	Changes in usage from th e EDR rate. The EDR di	e CBL quant <sup>i</sup> ties will be p scount percentage will cl	riced at the	
SPECIAL PROVISIONS FOR CU	STOMERS WITH	A THERMAL STORAGE	<u>RIDER</u>		
This rider will not be available in c	ombination with S	tandby Service.			
SPECIAL PROVISIONS FOR ELE	ECTRIC HEATING	CUSTOMERS			
For customers that are currently to by summing the usage from the so				determined	
FUEL ADJUSTMENT					
Fuel Adjustment Clause, Scheduk	e FAC, shall be ap	plicable to all customer bi	llings under this schedule	<del>).</del>	
TAX ADJUSTMENT					
Tax Adjustment Schedule TA sha	Il be applicable to	all Customer billings unde	r this schedule.		
GENERAL PROVISIONS				•	Formatted: Border: Bottom: (No border)
The contract term shall be one	(1) year auton	natically renewable unle	ss modifications to the	Distributed	Formatted: No underline
Generation requires a change to t	he Standby Contra	act Capacity.			Formatted: Font: 10 pt

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.

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REGULATIONS

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

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Issued: <u>January</u>September <u>308</u>, 201<u>85</u> Issued by: Darrin R. Ives, Vice President Effective: March 1October 8, 20185 1200 Main, Kansas City, MO 64105

KANSAS CITY POWER AND L	IGHT COMPANY	
P.S.C. MO. No.	7	Original Sheet No. 28E
Canceling P.S.C. MO. No.		Sheet No
		For Missouri Retail Service Area
	Schedule SSR	

## GENERAL PROVISIONS (continued)

In the event a Customer adds Distributed Generation systems after investments are made by the Company in accordance with the Company's Line Extension policy, the Company may require reimbursement by the Customer. Such reimbursement shall be limited to that investment which was incurred within the previous five years and shall be based upon the change in load requirements on the Company's electric system.

In establishing interconnection agreements, parallel operating guidelines, purchase agreements and standby service arrangements with customers in accordance with 18 C.F.R. Sections 292.101 et seq., it is not the Company's intent to simultaneously sell electricity at system-wide average costs and to re-purchase the same electricity at avoided costs. Any condition which allows for this to occur, potentially or actually, shall not be permitted.

### REGULATIONS

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

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			For Miss	ouri Retail Service	Area	
		Special Contract Se				
		Schedule SCS	i			
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s service is available t	o all customer	s that either have comp	etitive alternatives for s	serving all or a p	ortion. of 🔶	Formatted: Justified
ir electric load require	ements, or req	uire a special form of	service not otherwise	available. In ord	ler for a	Formatted: Justified
		chedule, the Customer exceeds, 1,000 kW and				
vice. This tariff is not a	available for sta	andby, back-up, or supp				
n tariffs that provide for	these services	<u>i.</u>				
Electric Service i	s available un	der this schedule at po	ints on the Company'	s existing transm	ssion or	
		thin its retail service a				
		n, or all, of their electri Ilternatives", as used in t				
generation, altern	ative fuels, or p	potential location or rele	cation or expansion of	facilities for an ex	<del>disting or</del>	
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## Special Contract Service Schedule SCS (continued)

## **CONTRACT DOCUMENTATION**

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

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

RESERVED FOR FUTURE USE Special Contract Service Schedule SCS (continued)

# SPECIAL PROVISIONS (continued)

B. Metering of Load:

 DATE OF ISSUE:
 JanuaryMay 305, 201800
 DATE EFFECTIVE:
 March 1June 5, 201800

 ISSUED BY:
 Darrin R. Ives, Vice PresidentW. G.
 12004 MainWalnut, Kansas City, MOo.

 Riggins
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Cancelling P.S.C. MO.	NO. <u>7</u>	<u>FIISI</u>	Origin		Sheet No.	29B			
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ISSUED BY:	Darrin R. Ives, Riggins	Vice President <del>W. G.</del>	120 <u>0</u> 4 <u>Main</u> ₩ 641 <u>05</u> 06	<del>Valnut</del> , Kan	sas City, M <mark>C</mark>	<del>]0.</del>		0.2	prmatted: Left, Indent: Left: 0", Position: Horizontal: 2", Relative to: Margin, Vertical: In line, Relative to: ragraph, Horizontal: 0.13", Wrap Around
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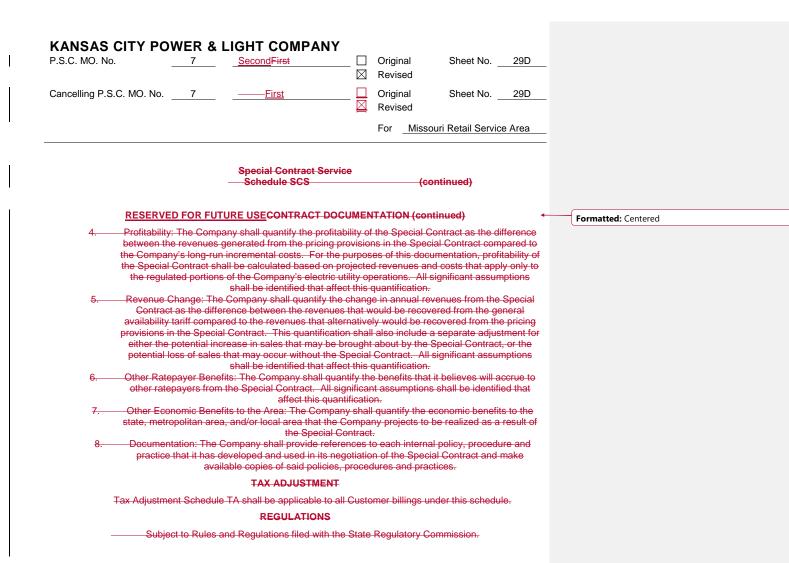
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es: The Company shall provide it tive available to the Customer. This hyear for multi-year contracts. The	estimate shall be for the time frame of the Company will provide copies of its work p	<del>e Special</del> <del>papers, if</del>
signable Costs: The Company sha act Customer reduces load or leave t Customer is a new load or expan	quantify the incremental cost that can be s the system, and the incremental cost inc	Formatted: Indent: Left: 0", Hanging: 0.69" neurred if o identify that are
	amendments thereto to the Missouri ill documentations or information p tariff will be treated pursuant to the red otherwise by the Commission. The Company shall provide a narm- should not or cannot use the gener of this Customer for a different for istomer. In addition, this description ct is approved. res: The Company shall provide its tive available to the Customer. This sh year for multi-year contracts. The these estimates or document compe ssignable Costs: The Company shall act Customer reduces load or leaved	any Special Contracts and any amendments thereto, the Company will provide amendments thereto to the Missouri Public Service Commission Staff and the all documentations or information provided to the Office of Public Couns tariff will be treated pursuant to the Missouri Public Service Commission's red otherwise by the Commission. The supporting documentation will in The Company shall provide a narrative description of the reasons why the should not or cannot use the generally available tariff. This description sha of this Customer for a different form of service and/or the competitive all istomer. In addition, this description shall include the consequences to the Cu ct is approved. res: The Company shall provide its estimate of the cost to the Customer tive available to the Customer. This estimate shall be for the time frame of th ch year for multi-year contracts. The Company will provide copies of its work these estimates or document competitive alternatives available to the Custom sesignable Costs: The Company shall quantify the incremental cost that can be act Customer reduces load or leaves the system, and the incremental cost is clustomer is a new load or expands existing load. The Company shall als

ISSUED BY:

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JanuaryMay 305, 20<u>1800</u> Darrin R. Ives, Vice PresidentW. G. Riggins General Counsel

DATE EFFECTIVE: <u>MarchJune 15, 201800</u> 120<u>04 Main</u>Walnut, Kansas City, M<u>Oe.</u> 6410<u>5</u>6



DATE OF ISSUE: ISSUED BY: JanuaryMay 305, 201800 Darrin R. Ives, Vice PresidentW. G. Riggins DATE EFFECTIVE: <u>MarchJune 1</u>5, 20<u>1800</u> 120<u>0 Main</u>1 Walnut, Kansas City, M<u>O</u>e. 6410<u>5</u>6

Formatted Table

KANSAS CITY POWER AND LIGHT COMPANY	
P.S.C. MO. No. 7 TenthNinth Revised Sheet No. 30	
Canceling P.S.C. MO. No. 7 NinthEighth Revised Sheet No. 30	
For Missouri Retail Service Area	
STANDBY OR BREAKDOWN SERVICE (FROZEN)	
Schedule SA	
RESERVED FOR FUTURE USEAVAILABILITY	Formattad, Fort, Dald Na underline
<u>ALSERVEDTORTOTORE OSEAWAIEADIENT</u>	Formatted: Font: Bold, No underline
Available only to Customers taking service under this schedule on January 10, 1966 and who are served	Formatted: Centered
hereunder continuously thereafter.	Formatted: Font: Bold
and purchasing electric service from the Company during such periods as his plant is not operating or for use in emergencies. Available only if Company has sufficient capacity available in generating, distributing and transforming equipment for the service requested. Supplementary or seasonal service will not be supplied under this schedule.	
RATE	Formatted: Font: Bold, No underline
Demand Charge: \$15.963 per month per kW of demand.	Formatted: Font: Bold
Energy Charge: \$ 0.19771 per kWh.	
MINIMUMS	Formatted: Font: Bold, No underline
Minimum Monthly Bill:	Formatted: Font: Bold
The minimum monthly bill shall be the Demand Charge.	
DETERMINATION OF DEMAND	Formatted: Font: Bold, No underline
Demand will be determined by demand instruments or, at the Company's option, by demand tests, and shall	Formatted: Font: Bold
be the highest demand indicated in any 30-minute interval during the month. The billing demand shall be the highest demand during the 12-month period ending with the current month but in no event less than ten kW for secondary electric service or less than 75 kW for primary electric service.	romated. Fork. bog

Issued: <u>JanuaryMay 309</u>, 201<u>8</u>7 Issued by: Darrin R. Ives, Vice President

Effective: March 1June 8, 20187 1200 Main, Kansas City, MO 64105

KANSAS CITY PO P.S.C. MO. No.	WER & LI	GHT COMPANY Second <del>First</del>	_ □ Original Sheet No. <u>3</u>	30A
Cancelling P.S.C. MO. No.	7	<u>First</u>		30A  Formatted: Centered
LIMITATION OF DEMAND:	STANDBY O	ESERVED FOR FUTUR R BREAKDOWN SERV Chedule SA		
LIMITATION OF DEMAND:	STANDBY O		CE (FROZEN)	
Customer will install, at Company. Company s connection with the Co	his own expension whall have the uppendix service of for. Custome	nse, a load limiting devi right to inspect and test be in the event the Cus	n the kW equivalent of Customer's entire e of a type and at a location approved b he device and adjust the device to brea omer's demand shall at any time excee ere with or change the adjustment or ope	by the tak the ed the
TAX ADJUSTMENT:				
	lle TA shall be a	applicable to all Custome	billings under this schedule.	
<b>REGULATIONS:</b>				
Subject to Rules and Re	egulations filed	with the State Regulator	Commission.	

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DATE OF ISSUE: ISSUED BY:

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January <u>30, 201816, 2013</u> Darrin R. Ives, Vice President Cattron Vice President DATE EFFECTIVE: March 1, 2018February 15, 2013

120<u>0 Main, Kansas City, MO 64105</u>1 Walnut, Kansas City, Mo. 64106

KANSAS CITY POWER AND LIGHT COMPANY								
P.S.C. MO. No.	7	TenthNinth	Revised Sheet No.	33				
Canceling P.S.C. MO. No.	7	Ninth <del>Eighth</del>	Revised Sheet No.	33				
			For Missouri Retail Serv	vice Area				
PRIVATE UNMETERED LIGHTING SERVICE (FROZEN) Schedule AL								

## AVAILABILITY

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

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

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

## B. Additional Charges:

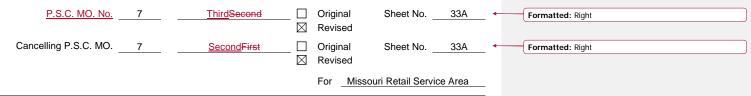
If an extension of the Company's secondary circuit or a new circuit is required either on or off the Customer's premises to supply service hereunder at the location or locations desired on the Customer's premises, the above monthly rate shall be increased as follows:

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

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

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

## **KANSAS CITY POWER & LIGHT COMPANY**



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

#### BILLING:

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

#### TERM:

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

### UNEXPIRED CONTRACT CHARGES:

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

### SPECIAL PROVISIONS:

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

DATE OF ISSUE: ISSUED BY:

JanuaryApril 3018, 20181 Darrin R. Ives, <u>Vice President</u>Senior Director

DATE EFFECTIVE:

<u>March 1May 18,</u> 201<u>81</u> <u>1200 Main,</u> Kansas City,

MO 64105

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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		
PRIVATE UNMETERED LIGHTING SERVICE (FROZEN)						
	5	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 AN	ID LIGHT COMPANY		
P.S.C. MO. No.	7	Eleventh Tenth	Revised Sheet No. 35
Canceling P.S.C. MO. No.	7	Tenth Ninth	Revised Sheet No. 35
			For Missouri Retail Service Area
	MUNICIPAL STREE	T LIGHTING SERV	ICE
	Sche	dule ML	
AVAILABILITY			

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

### TERM OF CONTRACT

1

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

### RATE (Light Emitting Diode (LED)), 1MLLL

### 1.0 Basic Installation:

Street luminaires on new wood poles serviced from overhead circuits by a new extension not in excess of 200 feet per unit: (Code OW)

		Monthly	Rate per Luminaire
	Size and Type of Luminaire-	<u>kWh</u>	per Month <sup>(2) (3)</sup>
1.1	5000 Lumen LED (Class A)(Type V pattern) <sup>(1)</sup>	16	\$20.78
1.2	5000 Lumen LED (Class B)(Type II pattern) <sup>(1)</sup>	16	\$20.78
2.3	7500 Lumen LED (Class C)(Type III pattern) <sup>(1)</sup>	23	\$23.37
2.4	12500 Lumen LED (Class D)(Type III pattern) <sup>(1)</sup>	36	\$24.93
2.5	24500 Lumen LED (Class E)(Type III pattern) <sup>(1)</sup>	74	\$27.01

2.0 Street luminaires on short bracket arm and existing wood poles served from existing overhead circuits: (Code EW)

		Monthly	Rate per Luminaire
	Size and Type of Luminaire	kWh	per Month
2.1	5000 Lumen LED (Class B)(Type II pattern) <sup>(1)</sup>	16	\$11.43
2.3	7500 Lumen LED (Class C)(Type III pattern) <sup>(1)</sup>	23	\$14.02
2.4	12500 Lumen LED (Class D)(Type III pattern) <sup>(1)</sup>	36	\$15.58
2.5	24500 Lumen LED (Class E)(Type III pattern) <sup>(1)</sup>	74	\$17.66

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) Manthly Data

	IVIONTNIY	Rate per Luminaire	
Size and Type of Luminaire	kWh	per Month	
3.1 4300 Lumen LED (Class K) (Ac	orn Style)(1) 26	\$64.21	-
3.2 10000 Lumen LED (Class L) (Act	orn Style)(1) 41	\$65.66	

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

 <sup>(2)</sup>Twin luminaires shall be two times the rate per single luminaire per month.
 <sup>(3)</sup>Existing LED luminaires installed under the MARC Pilot (Schedule ML-LED) will be converted to these rates based on their installed lumen size.

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Issued: <u>JanuaryMay</u> <u>309</u>, 201<u>87</u> Issued by: Darrin R. Ives, Vice President

Effective: March 1June 8, 20187 1200 Main, Kansas City, MO 64105

KANSAS CITY PO	WER AND LIGHT COMPANY		
P.S.C. N	<b>IO. No</b> . 7	Eleventh Tenth	Revised Sheet No. 35A
Canceling P.S.C. N	10. No. <u>7</u>	TenthNinth	Revised Sheet No. 35A
			For Missouri Retail Service Area
	MUNICIPAL STREE		/ICE
	Sche	dule ML	
7.0 Basic Inst Street lam served fro		tom reflector, and shc e EW)	rt bracket arm on existing wood poles
1.1 1.2	<u>Size of Lamp</u> 9500 Lumen High Pressure 16000 Lumen High Pressure	Sodium 4	nthly Rate per <u>Wh Lamp per Month</u> 19 \$13.17 57 \$21.81
RATE (Mercury Vanc	or and High Pressure Sodium Van	or) 1MLML 1MLSL	(FROZEN)

8.0 Basic Installation:

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

		Monthly	Rate per
	Size and Type of Lamp	<u>kWh</u>	Lamp per Month <sup>(2)</sup>
8.1	8600 Lumen Mercury Vapor <sup>(1)</sup>	71	\$22.91
8.2	12100 Lumen Mercury Vapor <sup>(1)</sup>	101	\$25.69
8.3	22500 Lumen Mercury Vapor <sup>(1)</sup>	157	\$28.01
8.4	9500 Lumen High Pressure Sodium	49	\$22.36
8.5	16000 Lumen High Pressure Sodium	67	\$24.91
8.6	27500 Lumen High Pressure Sodium	109	\$26.48
8.7	50000 Lumen High Pressure Sodium	162	\$28.88

<sup>(1)</sup>Limited to the units in service on April 18, 1992, until removed.

<sup>(2)</sup>Twin lamps shall be two times the rate per single lamp per month. kWh usage for twin lamps is two times the single monthly kWh.

RATE (Optional Equipment), 1MLML, 1MLSL, 1MLLL

- 9.0 Optional Equipment: The following rates for Optional Equipment shall be added to the rate for Basic 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 \$1.56 (New installations are available with underground service only).

KANSAS CITY POWER AND	LIGHT COMPA	NY			
P.S.C. MO. No.	7	Elevent	h <del>Tenth</del>	Revised Sheet No.	35B
Canceling P.S.C. MO. No.	7	Tenth	Ninth	Revised Sheet No.	35B
			F	or Missouri Retail Sei	vice Area
I	MUNICIPAL STF S	REET LIGHTIN	G SERVIC	E	
RATE (Optional Equipment), 1M	ILML, 1MLSL, 1MI	LLL (continued)			
9.0 Optional Equipment:	(continued)				
9.2 Aluminum pole ins underground service with the 24500 Lume	only). Forty foot	aluminum poles		per month \$3.91. (Ava option of the Compan	
	und Service exten r month \$6.58.	nsion, under sod	, not in exce	ess of 200 feet. Additio	nal charge
	nd Service extens unit per month \$2		crete, not ir	n excess of 200 feet.	Additional
	Base Additional of with underground		er month \$3	5.59.	
RATE (Customer-owned) (High P	ressure Sodium V	apor), 1MLCL			
10.0 Street lamps equipp Customer. Compa Customer-owned po	ny provides annu ole at the following Mo	al energy and u prates: <sup>(1)</sup> onthly	Inderground Rate per	service facilities to ba	
(1) Code CX [sing (2) Code TCX [tw	gle]	<u>Wh La</u> 67 34	<u>mp per Mor</u> \$5.46 \$10.93	<u>ith</u>	
Annual energy char the operation, (ii) 41				otal kilowatts of power r	equired for
	ce facilities as det	termined at the		otal installed cost of the installation, extension,	
				/h of lamp types other	
Pressure Sodium, r rate. All other terms				<u>of existing lights served</u> <u>nay be required.</u>	under this
Sodium Vapor Lum installed, owned, or such facilities provi Company. <sup>(2)</sup> Lamp	inaries and ornam perated and maint ided the Custome os shall be controll rice to non-dayligh	ental base and pained by the Cu ar agrees to pay led with a photo at hours. Comp	oole, referre stomer. Cor / the total c -electric cell any provide	rnamental 150 watt Hig d to as San Francisco s npany may, at its discre cost of installation incur or other positive contro s annual energy and ur wing rate:	treet lights, tion, install red by the lled device
Annual energy char the operation, (ii) 41				otal kilowatts of power r	equired for
<sup>1)</sup> Limited to the units in service of	n May 5, 1986, un	til removed.			

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Issued: <u>JanuaryMay 309</u>, 201<u>8</u>7 Issued by: Darrin R. Ives, Vice President

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Effective: <u>MarchJune 18</u>, 201<u>8</u>7 1200 Main, Kansas City, MO 64105

KANSAS CITY POWER AND LIGHT COMP	ΔΝΥ		*	Formatted: Bottom: 0.25"
P.S.C. MO. No7		Revised Sheet No.	39	Tormatica. Bottom: 0.25
Canceling P.S.C. MO. No. 7		Revised Sheet No.		
		For Missouri Retail Ser	vice Area	
	SCRIPTION PILOT RIDE	<u>R</u>		
	Schedule SSP			
PURPOSE				Formatted: Justified
The purpose of the Solar Subscription Pilot Ric	er (Program) is to provide	a limited number of Cus	tomore the	Formatted: Underline
opportunity to voluntarily subscribe to the general				
resources. This Program will allow the Compan directly into service provided to its Customers.	to deploy and evaluate a	structure for integrating so	blar energy	
directly into service provided to its Customers.				Formatted: Font: 10 pt
Program Participants will subscribe and pay for				
produced by the subscribed Solar Blocks will of billed for under their standard class of service				
subscription with the initial offering. This progra	m may be expanded to inc	lude up to 50 MW of inst	alled solar	
capacity. Depending on Customer interest, ac available. Customers will be required to enroll fu				
when 75 percent of the proposed solar resource				
number of subscriptions for the Program, the Cor	npany may terminate this So	hedule SSP.	<	Formatted: Font: 10 pt
AVAILABILITY				Formatted: Font: 10 pt
				Formatted: Font: 10 pt, Underline
This Rider is available to any Customer currently rate schedules. Customers must complete the r				Formatted: Font: 10 pt
delinquent or in default.	equired i articipant Agreent			
Participants will be enrolled on a first-come, fir	int convert basis. Customer	a applying but not allows	d into the	
Program due to Solar Block unavailability will be				
order they are received. Should Solar Blocks be				
or subscription cancellations, Customers on t Subscription hereunder is provided through one				
redistributed, or resold.		tomor and may not be a	<u>ggrogatoa,</u>	
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		-		
discretion, all available solar resource capacity m	ay be made available to all e	eligible Customers.		
This Rider may not be combined with any other r	enewable energy program o	offered by the Company fo	r the same	
Customer account.				
Customers receiving Unmetered, Lighting, Net	Aetering, or Time-of-Use Se	ervice are ineligible for thi	s Program	
while participating in those service agreements.	This schedule is not availa			
auxiliary, parallel generation, or supplemental ser	vice.			
RESERVED FOR FUTURE USE				Formatted: Font: 10 pt
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Issued: <u>JanuarySeptember 30</u>8, 20185 Issued by: Darrin R. Ives, Vice President

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Effective: MarchOctober <u>18</u>, 201<u>85</u> 1200 Main, Kansas City, MO 64105

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KANSAS CITY POWER AND L	IGHT COMPA	NY		*	For	rmatted: Bottom: 0.13"
P.S.C. MO. No.	7	Second <del>First</del>	Revised Sheet No.	39A		
Canceling P.S.C. MO. No.	7	First	Revised Original Sheet No	o. <u>39A</u>		
			For Missouri Retail Servi	ce Area		
	Color Cul	envirties Dilet Dides				
		oscription Pilot Rider chedule SSP				
	<u> </u>					
, <u>PRICING</u>					For	rmatted: Justified
The Solar Block Subscription Charg	e for energy sold	through this Program is	\$0 159 per kWb, made up of t	NO COSTS:	For	rmatted: Font: Not Bold, Underline
	e for energy sold				For	rmatted: Font: Not Bold, Underline
The Solar Block co.	st of \$0.121, per	<u>kWh; and</u>		•//	For	rmatted: Font: Not Bold
<ul> <li>The charge of \$0.0</li> </ul>	<u>38 per kWh for ii</u>	nterconnection service co	osts.		For	rmatted: Font: Not Bold
The Solar Block cost is defined	by the total co	st of the solar resource	es built to serve the progra	m. The	For	rmatted: Font: Not Bold
interconnection charge is the embe of service study from the Company	dded cost of Tra	ansmission and Distributi	on based on the Company's c	lass cost		rmatted: Justified, Bulleted + Level: 1 + Aligned at: 5" + Indent at: 1"
Program, the levelized cost of the r	ew solar resour	ce will be averaged with	the remaining levelized cost o	f existing	For	rmatted: Font: Not Bold
solar resource(s) to determine the r than the previous price. The cost of					For	rmatted: Font: Not Bold
rate proceedings, independent from					For	rmatted: Font: Not Bold
					For	rmatted: Justified, Indent: Left: 1"
SUBSCRIPTION LEVEL					For	rmatted: Justified
Participants may subscribe to Solar	Blocks that, who	en combined, are expect	ed to generate up to 50 percer	nt of their	For	rmatted: Font: Not Bold
annual energy. During initial sigr	up, the Custo	mer will designate the	ir desired subscription perce	ntage in	For	rmatted: Font: Not Bold, Underline
increments of 10 percent. The Con					For	rmatted: Font: Not Bold, Underline
supply their subscription percentage usage will be determined in one of					For	rmatted: Font: Not Bold
usage history at the address where						
consumed during that 12-month us						
history at the address where the su						
<u>Company.</u> The calculation for the expected annual energy production						
sufficient annual usage to support su			whole humber. A oustomer h	<u>lust nuvc</u>		
					_	
Until the Company expands its sol Customer may subscribe to is 2,500					For	rmatted: Font: Not Bold
for any one Customer beyond 2,50						
subscription level only once in any	12-month perio	d after the initial 12-mon	th subscription. In the event t	here is a		
significant and regular reduction in	Participant met	ered energy consumptio	n, the Company, at its sole d	iscretion,		

may adjust the Participant's subscription level. RESERVED FOR FUTURE USE

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Issued: <u>JanuaryMarch 30</u>15, 20<u>18</u>03 Issued by: <u>Darrin R. IvesWilliam H. Downey</u>, <u>Vice</u> President <u>MainWalnut</u>, Kansas City, M<u>O</u>e- 6410<u>5</u>6

Effective: <u>JanuaryApril</u> 15, 20<u>1803</u> \_\_\_\_\_120<u>0</u>4

KANSAS CITY POWER AND LIGHT COMP	ANY		Formatted: Bottom: 0.13"
P.S.C. MO. No7	SecondFirst Revised Sheet No. 39B		
Canceling P.S.C. MO. No7	First Revised Original Sheet No.39B		
<u> </u>	For Missouri Retail Service Area		
	SCRIPTION PILOT RIDER	1	
	Schedule SSP		
		1	
BILLED PURCHASE QUANTITY		$\leq$	Formatted: Font: Not Bold, Underline
	ed by a Participant for each monthly billing cycle will be computed		Formatted: Font: Not Bold, Underline
as follows:			
F	$QQ = \frac{SL}{TSC} \cdot AME$		Formatted: Indent: Left: 0"
			Formatted: Font: Cambria Math, 10 pt
Where.			Formatted: Font: 10 pt
<u>PO = Monthly Purchase Quantity i</u>		~	Formatted: Font: Cambria Math, Italic
<u>SL = Subscription Level in kW AC</u> TSC = Total Solar System Capacit			Formatted: Don't add space between paragraphs of the
	duced by the Solar Resource in kWh.		same style, Line spacing: single Formatted: Font: Cambria Math. Italic
The Total System Capacity will be re-de	termined whenever a new solar facility is brought online or an	1//	Formatted: Font: Cambria Math, Italic
existing solar facility is taken offline.	termined whenever a new solar racinty is brought online of an	$\langle \rangle \rangle$	Formatted: Font: Cambria Math, Italic
MONTHLY BILLING			Formatted: Font: Cambria Math
			Formatted: Font: 10 pt
	r resource will be measured and apportioned to each Participant are. To facilitate billing, energy production will be applied to the		Formatted: Indent: Left: 1.5", Don't add space between
monthly billing one month after it occurs.	are. To facilitate billing, energy production will be applied to the		paragraphs of the same style, Line spacing: single
		/	Formatted: Font: Not Bold, Underline Formatted: Font: Not Bold, Underline
	ce energy production will be subtracted from the metered energy		
	month. Should the solar resource energy production amount for nt's metered energy consumption, the net energy will be zero for		Formatted: Font: (Default) Arial, 10 pt
that month.			
3 Any romaining motored operay consumpti	on will be billed under the rates associated with the Participant's		
standard rate schedule, including all appli			
<ol> <li>Other, non-energy charges defined by the subscription and will be billed to the Partic</li> </ol>	e standard rate schedule are not impacted by the Solar Block		
Subscription and win be billed to the rande			
	dard rate charges and Program charges, must be paid according		
to the payment terms set forth in the Com RESERVED FOR FUTURE USE	pany Rules and Regulations.		Formathad, hushfilled
KEGERVED FORT OTORE OGE			Formatted: Justified
			Formatted: Font: 10 pt
			Formatted: Font: 10 pt

Issued: <u>JanuaryMarch 3015</u>, 20<u>1803</u> Issued by: <u>Darrin R. IvesWilliam H. Downey</u>, <u>Vice</u> President Kansas City, MOe- 6410<u>5</u>6

Effective: <u>MarchApril</u> 15, 20<u>18</u>03 \_\_120<u>0</u>4 <u>MainWalnut</u>,

KANSAS CITY POWER AND LIGHT COMPANY			Formatted: Bottom: 0.19"		
P.S.C. MO. No7 SecondFir	st Revised Sheet No <u>39C</u>				
Canceling P.S.C. MO. No7 First	RevisedOriginal Sheet No.39C				
	For Missouri Retail Service Area				
SOLAR SUBSCRIPTION PILOT I Schedule SSP	RIDER				
WAITING LIST		~	Formatted: Font: 10 pt		
If at the time of subscription request a Customer's desired subscription	lovel is greater than the available operay	$\sim$	Formatted: Justified		
of the solar resource, then the Customer may elect to be placed on a wa	$\langle \rangle$	Formatted: Font: Not Bold, Underline			
	$^{\prime}$	Formatted: Font: Not Bold, Underline			
Customers will be offered an opportunity to subscribe in the order that		Formatted: Font: 10 pt			
available capacity is greater than the customer's desired subscription I the Customer's desired subscription level, the Customer will be offer	ered the opportunity to subscribe to the				
remaining available capacity. If the Customer does not wish to participation level, then the next Customer on the waiting list will be checked for subs			Formatted: Font: 10 pt		
SUBSCRIPTION TERM			Formatted: Font: Not Bold, Underline		
Participants must remain in the Program for one year, as measured from		Formatted: Font: 10 pt			
		Formatted: Font: Not Bold, Underline			
Non-residential Participants who subscribe to 25 percent of the availab	<u>e Solar Blocks for a given solar resource.</u>		Formatted: Font: 10 pt		
are required to commit to a minimum term of five years. RESERVED FOR FUTURE USE			Formatted: Left		

Issued: <u>JanuaryMarch 30</u>15, 20<u>18</u>03 Issued by: <u>Darrin R. IvesWilliam H. Downey</u>, <u>Vice</u> President <u>MainWalnut</u>, Kansas City, M<u>O</u>e- 6410<u>5</u>6

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Effective: <u>MarchApril</u> 15, 20<u>18</u>03 \_\_\_\_120<u>0</u>4

KANSAS CITY POWER AND LIGHT COMPANY		Formatted: Bottom: 0.25"	
P.S.C. MO. No. 7	Third <del>Second</del> Revised Sheet No. 39D	_	
Canceling P.S.C. MO. No7	SecondFirst Revised Sheet No. 39D	_	
	For Missouri Retail Service A	ea	
	TION PILOT RIDER Ile SSP		
PROGRAM PROVISIONS AND SPECIAL TERMS		Formatted: Underline	
A All states to the second because of the second se		Formatted: Justified	
<ol> <li>All rights to the renewable energy certificates (I facility will be retired by the Company on behalf of</li> </ol>	REC) associated with the generation output of the s	Formatted: Font: Not Bold, Underline	
racinty win be retired by the company on behan c		Formatted: Font: Not Bold	
2. Any Participant being served or having been a	served on this Program waives all rights to any bi	ng	
	ipant's service would be or would have been at a lo	<u>/er</u>	
cost had it not participated in the Program for any	y period of time.		
3 Participants who move to another location with	n the Company's Missouri service territory may tran	fer	
	e subscribed amount is not more than the new locati		
allowed subscription level (actual or estimated).	If the subscription level exceeds the allowed amount	at	
the new location, the subscription will be adjusted	d down accordingly.		
4 Destining the second particle the Company in writing a	f their intent to transfer any subscription(s). Transfers		
	terms and conditions applicable to the subscription		
signs the Participant Agreement and assumes al			
<u></u>			
	ipants until they cancel their subscription or the Prog		
	tions require notice 20 days prior to the end of	he	
Participant's billing cycle and will take effect at th	e beginning of the next applicable billing cycle.		
6. Upon cancelation of a Participant's service. Part	ticipants may transfer their entire subscription to ano	er	
	g non-profits, for a \$25 fee. Participants with more t		
	subscriptions in whole subscription increments to on	or	
more Eligible Customers for a \$25 fee per transfe	er.		
7 Any Participant who cancels Program participati	on must wait 12 months after the first billing cycle with	but	
a subscription to re-enroll in the Program.	sh mast wat 12 months after the not billing byole with		
<u>.</u>			
	associated RECs will be assumed by the Company	nd	
incorporated into the energy provided to retail Cu	istomers.		
RESERVED FOR FUTURE USE		Formatted: Left	

Issued: <u>JanuaryMarch 3015</u>, 20<u>1803</u> Issued by: <u>Darrin R. IvesWilliam H. Downey</u>, <u>Vice</u> President <u>MainWalnut</u>, Kansas City, M<u>O</u>e. 6410<u>5</u>6 Effective: <u>MarchApril</u> 15, 20<u>18</u>03 \_\_\_\_120<u>0</u>4

KANSAS CITY POWER AN	D LIGHT COMPAN	IY				Formatted:	Bottom: 0.19"
P.S.C. MO. No.	7	Second <del>First</del>	Revised Sheet No.	39E			
Canceling P.S.C. MO. No.	7	First	First RevisedOriginal Sheet N				
			For Missouri Retail Se	rvice Area			
		RIPTION PILOT RID	ER				
DEMAND SIDE INVESTMENT	MECHANISM & NOM	N-MEEIA OPT-OUT PR	<u>OVISIONS</u>			Formatted:	Font: 10 pt, Under
Subject to Schedule DSIM and	Rules and Regulatio	ns filed with the State	Regulatory Commission (Se	action 8 10	$\overline{}$	Formatted:	Justified
Sheet 1.28).	Trules and Regulatio	ins med with the otate	rtegulatory commission (or		$\searrow$	Formatted:	Font: Not Bold, Un
					$\sum$	Formatted:	Font: Not Bold
FUEL ADJUSTMENT					$\setminus$	Formatted:	Font: 10 pt
Fuel Adjustment Clause, Sched	lule FAC, shall be ap	plicable to all customer	billings under this schedule	/	$\mathbb{N}$	Formatted:	Font: 10 pt
·					$\langle \rangle \rangle$	Formatted:	Font: Not Bold, Un
TAX ADJUSTMENT				/	$\langle \rangle \rangle$	Formatted:	Font: 10 pt, Under
Tax Adjustment Schedule TA sl	hall be applicable to c	customer billings under	this schedule.	/	$\langle \rangle \rangle$	Formatted:	Font: Not Bold
		sactorine. Similigo anaor		\	$\langle \rangle \rangle$	Formatted:	Font: 10 pt
REGULATIONS					$\left/ \right/ \right>$	Formatted:	Font: Not Bold, Un
A				/`	$\langle \rangle \rangle$	Formatted:	Font: 10 pt. Under

Subject to Rules and Regulations filed with the State Regulatory Commission. RESERVED FOR FUTURE USE 

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Issued: <u>JanuaryMarch 3015</u>, 20<u>1803</u> Issued by: <u>Darrin R. Ives, Vice William H. Downey,</u> President <u>MainWalnut</u>, Kansas City, M<u>O</u>e. 6410<u>5</u>6

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Effective: <u>MarchApril 145</u>, 20<u>18</u>03 \_\_\_\_\_ 120<u>0</u>4

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KANSAS CITY POWER AND L					Formatted: Bottom: 0.19"
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 Se	rvice Area	
	RENEWA	BLE ENERGY RIDER			
	<u>S</u>	chedule RER			
PURPOSE				•	Formatted: Font: 10 pt, Underline
					Formatted: Justified
This Program is designed to provid Energy, in addition to service provid					Formatted: Font: 10 pt, Underline
Company contracts.			Thenewable Energy Sour		Formatted: Font: 10 pt
Following Commission approval of t	this Rider the C	ompony will ondoover to pr	oouro the Benewahle Eng	rav 00010000	
necessary to fulfill Customer reque					
reflect these sources.					Formatted: Font: 10 pt
AVAILABILITY					Formatted: Underline
Customer accounts receiving Unm	atorod Lightin	a Not Motoring or Time	of Lloo Sorvico ara inclia	ible for this	Formatted: Font: 10 pt
Program while participating in the					Formatted: Underline
breakdown, auxiliary, parallel gene	ration, or supple	emental service.			Formatted: Font: 10 pt
Service under this Program is av	ailable on a li	mited and voluntary basis	, at the Company's optic	on, to non-	
Residential Customers currently re					
MGS, LGS, LPS, SGA, MGA, LGA At the Company's sole approval, C					Formatted: Font: 10 pt
peak annual demand and an average					
by Section 46.040, RSMo, or pursu					
statutes enacted by the General . Program.	Assembly there	eunder, may combine sepa	arate accounts to particip	pate in this	Formatted: Font: 10 pt
					romatted: ront. 10 pt
Customers will be enrolled and sub					
to subscribe due to Renewable En the opportunity to subscribe if subs					
of accounts may choose to participation					
availability. Participants may can					
Renewable Energy for the term. redistributed or resold.	Service nereul	nder is provided to one e	end-use Customer and r	nay not be	
RESERVED FOR FUTURE USE					
Within any limits prescribed by the i					Formatted: Font: 10 pt
<u>Company jurisdictions in executing</u> combined Program will be initially					
load of 200 MW, split equally betwee					
the allocation between Companies					
purchase agreement(s) for the R jurisdictions based on the respectiv					
the 200 MW limit is reached. Additi					

Issued: <u>JanuaryDecember 308</u>, 201<u>82</u> Issued by: Darrin R. Ives, Vice President City, M<u>O 64105</u>e.

Effective: MarchJanuary 17, 20183 —\_\_\_\_1200 Main, Kansas

KANSAS CITY POWER AND L	IGHT COMPANY			*		Formatted: Bottom: 0.19"
P.S.C. MO. No.	7	Sixth <del>Fifth</del>	Revised Sheet No.	40A		
Canceling P.S.C. MO. No.		Fifthourth	Revised Sheet No.			
	1		-			
			For Missouri Retail Se	rvice Area		Formatted: Font: 10 pt, Underline
		ENERGY RIDER				Formatted: Font: 10 pt, Underline
	<u>Sche</u>	dule RER				Formatted: Justified
DEFINITIONS				*	Y.	Formatted: Font: 10 pt
						Formatted: Justified, Indent: Left: 0.5"
For purposes of this Program the for	ollowing definitions a	apply:			//	Formatted: All caps
i. PARTICIPANT – The Cus	tomer, specified as	the Participant in the	Participant Agreement, is	the eligible	/	Formatted: Justified, Numbered + Level: 1 + Numbering
Customer that has receive	d notification of acce	eptance into the Progra	<u>am.</u>			Style: i, ii, iii, + Start at: 1 + Alignment: Left + Aligned at: 0.25" + Indent at: 0.5"
ii. PARTICIPANT AGREEM					$\checkmark$	Formatted: Font: 10 pt
enrollment and establishin required to sign the Partic					Ľ	Formatted: Justified, Indent: Left: 0.5"
provided and executed ele		or to participating in th	e Program. This agreem	ent may be	$\backslash$	Formatted: All caps
iii. POWER PURCHASE AGF	REEMENT (PPA) – a			ner and the		Formatted: Justified, Numbered + Level: 1 + Numbering Style: i, ii, iii, + Start at: 1 + Alignment: Left + Aligned at: 0.25" + Indent at: 0.5"
Company for renewable er		Ta specific reflewable	lesource.	4	//	Formatted: Font: 10 pt
iv. <u>RENEWABLE ENERGY C</u>					$( \mathbb{N} )$	Formatted: Justified
the environmental attribute delivered to the power grid		ne (1) megawatt-hour c	of renewable electricity gen	erated and		Formatted: All caps
v. <u>RENEWABLE ENERGY</u> 20.100(1)(N) and associat	- energy produced					Formatted: Justified, Numbered + Level: 1 + Numbering Style: i, ii, iii, + Start at: 1 + Alignment: Left + Aligned at: 0.25" + Indent at: 0.5"
program or similar voluntai		m. Renewable resou	rces procured will be utilize	zed for this		Formatted: Font: 10 pt
A					<u>      </u>	Formatted: Justified
vi. <u>RESOURCE PROCUREM</u> on the waiting list warrant					111/	Formatted: All caps
Agreements queued on the calendar year						Formatted: Justified, Numbered + Level: 1 + Numbering Style: i, ii, iii, + Start at: 1 + Alignment: Left + Aligned at: 0.25" + Indent at: 0.5"
vii. SUBSCRIPTION INCREM	IENT (SI) - An elio	ible Customer may si	ubscribe and receive ene	ray from a		Formatted: Font: 10 pt
renewable resource in sing						Formatted: Font: 10 pt
RESERVED FOR FUTURE USE						Formatted: Justified
RESERVED FOR FUTURE USE				1	'	Formatted: All caps
						Formatted: Justified, Numbered + Level: 1 + Numbering Style: i, ii, iii, + Start at: 1 + Alignment: Left + Aligned at: 0.25" + Indent at: 0.5"
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Issued: <u>January</u>December <u>30</u>8, 201<u>82</u> Issued by: Darrin R. Ives, Vice President <u>City, MO 64105</u>Kansas City, Mo. Effective: MarchJanuary 17, 20183 1200 Main, Kansas

KANSAS CITY POWER AND LIGHT COMPANY     Formated     Formated       P.S.C. MO. No.     7     First     Revised Sheet No. 40BC       Canceling P.S.C. MO. No.     7     First     Revised Sheet No. 40BC       Canceling P.S.C. MO. No.     7     First     Revised Sheet No. 40BC       Canceling P.S.C. MO. No.     7     First     Revised Sheet No. 40BC       Canceling P.S.C. MO. No.     7     First     Revised Sheet No. 40BC       Canceling P.S.C. MO. No.     7     First     Revised Sheet No. 40BC       BEINTIONS (continued)     Formated     Formated       Mill SUBSCIPITION SHARE (SS) - The proceeding of the reverse sheet Beards     Sheet Sheet No. 40BC     Formated       Mill SUBSCIPITION SHARE (SS) - The proceeding of the createwards in the Customer is actual motion and as calculated sing the following formation     Formated       Mill Subscipition Sheet is determined at an calculated sing the following formation     Formated       Mill Subscipition Sheet is determined by Conseance     Formated       Mill Subscipition Sheet is determined by Conseance     Formated       Mill Subscipition Sheet is determined by Conseance     Formated       Mill Subscipition Sheet is detailed by the Conseance     Formated       Mill Subscipition Sheet is detailed by the Conseance     Formated       Mill Subscipition Sheet is detailed by the Conseance     Formated					
KANSAS CITY POWER AND LIGHT COMPANY       Persite         P.S.C. MO. No.				Formatte	d .
P.S.C. MO. No.       7       SecondFirst       Revised Sheet No. 408C.         Canceling P.S.C. MO. No.       7       First       Revised/Spaginal Sheet No.408C.         For Missouri Retail Service Area       For Missouri Retail Service Area         RENEWABLE ENERGY RIDER       Committee         DEFINITIONS (continued)       For Missouri Retail Service Area         VM SUBSCRIPTION SHARE (SS) – The proportion of the renewable resource, adjusted for the Renewable Teature and is calculated using the following formatice       Formatice         State       State       State       Formatice         State       All active - SI       Formatice       Formatice         Where       State       All active - SI       Formatice       Formatice         Muscles       State       All active - SI       Formatice       Formatice         Tormatice       Committee       Committee       Formatice       Formatice         State       All active - SI       Formatice       Formatice       Formatice       Formatice         Tormatice       Committee       Committee       Formatice				Formatte	d .
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Issued: <u>JanuaryDecember 30</u>8, 201<u>82</u> Issued by: Darrin R. Ives, Vice President <u>City, MO 64105</u>Kansas City, Mo.

Effective: MarchJanuary 17, 20183 1200 Main, Kansas

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CHARGES AND BILLIN	<u>G</u>					-	Formatted: Underline
All charges provided fo	r under, and of	ther terms and	conditions of the C	ustomer's applicable standard servic	e	Ý	Formatted: Underline
classification(s) tariff sha	all continue to a			actual metered energy use during th	-	Ý	Formatted: Font: 10 pt
Customer's normal billin	<u>g cycle.</u>					Ì	Formatted: Font: 10 pt
Inder this Schedule RE	R Customers w	vill receive a Ren	ewable Adjustment (	RA), in the form of an additional charg	-	1	Formatted: Font: 10 pt
				of the renewable resource(s) into th		-{	Formatted: Font: 10 pt
wholesale market. The	Renewable Adj	ustment will be o	calculated as follows			-{	Formatted: Font: 10 pt
	RA = [	RMO <sub>NUE</sub> · SS] · [9	SC <sub>\$ per MWh</sub> – FMP <sub>\$ pe</sub>	- MIAT-]		1	Formatted: Font: 10 pt
	iui – v	Info Mwn, 50J, I	sos per Mwn	r Mwn <mark>a</mark>		-(	Formatted: Font: 10 pt
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PMO –	Metered output	from the renews	able resource at the i	market node		$\langle \rangle$	Formatted: Font: 10 pt
<u>AMO = 1</u>	Metered output	ITOIII the renewa	able resource at the l	hanter node.		V	Formatted: Font: 10 pt
				of the renewable resource plus th		//(	Formatted: Font: 10 pt
				MO) for twenty-year term Participar ompany Administration Charge will b			Formatted: Font: 10 pt
	er MWh (RMO)		Agreements, the Co	Shiparty Authinistration Charge will b	⊑ \\\\ \		Formatted: Font: 10 pt
A		_			_ \\\\	11	Formatted: Font: 10 pt
				e market revenues and charges arisin			Formatted: Font: 10 pt
				ble resource into the wholesale energ divided by the actual metered hour			Formatted: Font: Cambria Math
				e regional transmission operator, wh	- 11 111		Formatted: Justified, Indent: First line: 1"
				nonth as of the date the Customer			Formatted: Font: 10 pt
				and at the Company's discretion n the necessary transmission to delive			Formatted: Font: 10 pt
				npany market node. If this occurs, th		Ŵ	Formatted: Font: Cambria Math
Final M	arket Price will	be calculated ba	sed on the accumula	ation of all applicable market revenue	s 📗	Iľ	Formatted: Font: 10 pt
to curta	ilment by the re			d under this alternative will be subject nal Market Price will be rounded to the		AA 1	Formatted: Justified, Indent: Left: 1", Tab stops: 0.81", Left + Not at 0.5"
nearest	cent.						Formatted: Font: 10 pt
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RESERVED FOR FU	TURE USE				•	Y	Formatted: Justified
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Issued: <u>JanuaryMarch 30</u>15, 20<u>1803</u> Issued by: <u>Darrin R. Ives, Vice William H. Downey,</u> President Kansas City, MO <u>1</u> Walnut, Kansas City, Mo. 6410<u>5</u>6

Effective: MarchApril 15, 201803 \_\_\_\_\_ 1200 Main,

KANSAS CITY POWER AND L	IGHT COMPAI	NY		4	Formatted: Bottom: 0.19"
P.S.C. MO. No.	7	Second <del>First</del>	Revised Sheet No	40D	
Canceling P.S.C. MO. No.	7	First	Revised Original Sheet N	No. <u>40D</u>	
			For Missouri Retail Ser	vice Area	
		LE ENERGY RIDER			
	Sc	hedule RER			
CHARGES AND BILLING (continue	ed)RESERVED F	OR FUTURE USE			Formatted: Justified
The Renewable Adjustment may be	applied up to 60	dave later than the may	rkat transactions to allow for	cottlomont	Formatted: Underline
and data processing.				Settlement	Formatted: Font: 10 pt
Market revenues and charges may Program in prior months, for which used to calculate initial charges or of The Renewable Subscription Charge obtains the renewable resource to s Billing and settlement of charges un provided to a Customer's under th account data and process charges of Schedule.	more recent wh credits that were ge and the Subs satisfy the Partici ider this Schedul e Standard Rate	olesale market settleme assessed to participatin cription Share are to be pation Agreement. e may occur separately schedules. The Com	ent data supersedes the data ng Customers. e determined at the time the from the billing associated w uppany reserves the right to c	Company <u>Company</u> <u>with service</u> consolidate	
TERM				<	Formatted: Font: 10 pt, Underline
Agreements under this Program Customers will select the term at ti resource serving the Customer has resource will be required to commit	me of enrollment been obtained.	and will not be allow to Customers subscribin	o change the term once the	renewable	Formatted: Font: 10 pt, Underline Formatted: Font: 10 pt
RENEWABLE RESOURCE ENERG				_	Formatted: Font: 10 pt, Underline
			-		Formatted: Font: 10 pt, Underline
Renewable Energy Credits assoc Customer annually or at any time u					Formatted: Font: 10 pt
the credits on behalf of the Custon					

requesting Customer.

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Issued: <u>JanuaryMarch 3015</u>, 20<u>1803</u> Issued by: <u>Darrin R. Ives</u>William H. Downey, <u>Vice</u> President <del>Walnut</del>, Kansas City, MOe- 6410<u>56</u>

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Effective: March April 115, 201803 \_\_\_\_1200 Main4

KANSAS CITY POWER AND LIGHT COMPANY	Formatted: Bottom: 0.19"
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Canceling P.S.C. MO. No. 7 <u>First Revised</u> Original Sheet No. <u>40E</u>	_
For Missouri Retail Service Ar	ea
RENEWABLE ENERGY RIDER Schedule RER	
RESERVED FOR FUTURE USE	Formatted: Left
TRANSFER OR TERMINATION	Formatted: Font: 10 pt, Underline
Participants who move to another location within the Company's Missouri service territory may request transfer	
their subscription, provided the total kWh of the subscribed amount is less than the new location's average anni	
historical usage (actual or Company estimated). If the existing subscription level exceeds the allowed usage amou	
at the new location, the subscription will be adjusted down accordingly.	
Participants who request termination of the Participation Agreement, or default on the Participation Agreement before the expiration of the term of the Participation Agreement, shall pay to the Company any associated co and administration associated with termination of the subscribed renewable resource. Such termination charge m be adjusted if and to the extent another Customer requests service under this Schedule and fully assumes to obligation for the purchase of the renewable energy prior to the effective date of the contract amendment termination; provided, however, Company will not change utilization of its assets and positions to minim Customer's costs due to such early termination. The Participant must notify the Company in writing of their requir- to terminate.	sts ay he or ze
RENEWABLE CONTRACTS SUPPORTING ECONOMIC DEVELOPMENT	Formatted: Font: 10 pt, Underline
The Company may, at its discretion, enter into an individual agreement with a Customer requesting Renewal	Formatted: Font: 10 pt, Underline
Energy to support customer retention or incremental load resulting from the construction or expansion of facilit	
within the Company's service territory. Depending on the details of the Customer need, the load may be served	
the same Renewable Energy resource used for this Program or may result in agreements for additional Renewal Energy resources. The individual terms concerning pricing will be established with the requesting Customer.	
agreements are subject to availability and deliverability of Renewable Energy resources and will be structured	
such a way as to ensure recovery of all related costs from the requesting Customer.	

Issued: <u>JanuaryMarch 3015</u>, 20<u>1803</u> Issued by: <u>Darrin R. Ives, Vice</u> <del>William H. Downey,</del> President <del>Walnut</del>, Kansas City, M<u>O</u>e. 6410<u>5</u>6

Effective: <u>MarchApril</u> 15, 20<u>1803</u> 120<u>0 Main</u>4

KANSAS CITY POWER AND LIGHT COMPAN	IY	Formatted: Bottom: 0.19"
P.S.C. MO. No. 7	SecondFirst Revised Sheet No. 40F	
Canceling P.S.C. MO. No7	First RevisedOriginal Sheet No.40F	
	For Missouri Retail Service Area	
	LE ENERGY RIDER	
Sch	nedule RER	
RESERVED FOR FUTURE USE	+	Formatted: Justified
PROGRAM PROVISIONS AND SPECIAL TERMS		Formatted: Font: 10 pt, Underline
1 In procuring the Renewable Energy the Co	mpany will ensure that Renewable Energy resources utilized	Formatted: Font: 10 pt, Underline
under this Program are or have been placed		Formatted: Font: 10 pt
	· · · · · · · · · · · · · · · · · · ·	Formatted: Justified, Indent: Left: 0.5", No bullets or
	he Customer's demand for the prior twelve-month period to- emand data is not available, the Company may estimate the	numbering
	method that includes, but is not limited to, usage by similarly	Formatted: Justified
sized properties or engineering estimates.		
	← محمد المحمد ا	Formatted: Justified, No bullets or numbering
<ol> <li>Customers that the Company, at its sole disc such Participant Agreement is denied.</li> </ol>	retion, determines are ineligible will be notified promptly, after	Formatted: Justified
	← be limited by the Company to balance Customer demand with	Formatted: Justified, Indent: Left: 0.5", No bullets or numbering
	rces, adequate transmission facilities, and capacity.	Formatted: Justified
	•	Formatted: Justified, No bullets or numbering
	itments due to increases or decreases in electric demand may company. Efforts will be made to accommodate the requested	Formatted: Justified
	ble for any additional cost incurred to facilitate the adjustment.	Formatted: Justined
	en served on this Program waives all rights to any billing	Formatted: Justified, Indent: Left: 0.5", No bullets or numbering
	stomer's service would be or would have been at a lower cost	Formatted: Justified
had it not participated in the Program for any	period of time.	
7 The Company may file a request to discontin	• •ue this Program with the Commission at any time in the future.	Formatted: Justified, No bullets or numbering
	ork with the participating Customer to transition them fully from	Formatted: Justified
	ate Schedule or to an alternate green power option that the	
	Participant who cancels Program participation must wait twelve	
(12) months after the first billing cycle without	it a subscription to re-enroll in the Program.	-
8. Ownership of unsubscribed energy and th	← e associated RECs will be assumed by the Company and	Formatted: Justified, No bullets or numbering
	I Customers. Unsubscribed amounts will be allocated between	Formatted: Justified
the jurisdictions based on the Customer Sub		
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Issued: <u>JanuaryMarch 3015</u>, 20<u>1803</u> Issued by: <u>Darrin R. Ives, ViceWilliam H. Downey,</u> President <del>Walnut</del>, Kansas City, M<u>Oe-</u> 6410<u>5</u>6

Effective: <u>MarchApril</u> <u>1</u>45, 20<u>1803</u> 120<u>0</u> <u>Main</u>4

KANSAS CITY POWER AND LIGHT COMPANY		Formatted: Bottom: 0.25"
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Canceling P.S.C. MO. No. 7	First RevisedOriginal Sheet No.40	<u>G</u>
	For Missouri Retail Service A	Area
	ENERGY RIDER ule RER	
PROGRAM PROVISIONS AND SPECIAL TERMS (con	tinued)	Formatted: Justified
RESERVED FOR FUTURE USE	ssociated RECs will be assumed by the Company	Formatted: Underline
	istomers. Unsubscribed amounts will be allocated betw	
the jurisdictions based on the Customer Subscr		
	er in the event that the Renewable Energy supplier fai	
	vill make reasonable efforts to encourage the Renew	ronnalled: Justined
	ossible. However, in the event that the Renewable En tract with the Company, for any reason during the ter	
	ne election of the Customer, shall make reasonable ef	
	le Energy supplier as soon as practicable with the co	ost of
the Renewable Energy to the Customer revised	accordingly.	
11. Operational and market desisions concerning th	e renewable resource, including production curtailment	Formatted: Justified, No bullets or numbering
	he regional transmission operator. These decisions c	
impact the market price received for the renewa		
		Formatted: Justified, No bullets or numbering
REGULATIONS		Formatted: Justified
Subject to Rules and Regulations filed with the State Re	aulatory Commission	Formatted: Font: 10 pt, Underline
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Issued: <u>JanuaryMarch 3015</u>, 20<u>1803</u> Issued by: <u>Darrin R. Ives, Vice</u>William H. Downey, President Kansas City, M<u>O</u>e.- 6410<u>5</u>6

Effective: <u>MarchApril</u> 15, 20<u>1803</u> 120<u>0</u>4 <u>MainWalnut</u>,

KANSAS CITY POWER AND	LIGHT COMPANY	
PSC MO No	7	9

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P.S.C. MO. No.	7	Second <del>First</del>	Revised Sheet No. 44	
Canceling P.S.C. MO. No.	7	First	Revised Original Sheet No. 44	
			For Missouri Retail Service Are	ea

PRIVATE UNMETERED LED LIGHTING SERVICE	
Schedule PL	

#### <u>AVAILABILITY</u>

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)	\$5.18
Each 35-foot metal pole installed (SP35)	\$5.65
Each 30-foot wood pole installed (WP30)	\$6.93
Each 35-foot wood pole installed (WP35)	\$7.13
Each overhead span of circuit installed (SPAN)	\$4.12
Optional Breakaway Base (for metal pole only) (BKWY)	\$3.46

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%) 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: <u>JanuarySeptember 30</u>8, 20185 Issued by: Darrin R. Ives, Vice President

Effective: MarchOctober <u>18</u>, 201<u>85</u> 1200 Main, Kansas City, MO 64105

KANSAS CITY POWER AND L	IGHT COMPA	NY
P.S.C. MO. No.	7	Original Sheet No. 44A
Canceling P.S.C. MO. No.	7	Sheet No
		For Missouri Retail Service A
PRIV		ED LED LIGHTING SERVICE
		chedule 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 a service 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.

Area

KANSAS CITY POWER AND LIGHT COMPANY	
P.S.C. MO. No. 7	Original Sheet No. 44B
Canceling P.S.C. MO. No. 7	Sheet No
	For Missouri Retail Service Area
	LED LIGHTING SERVICE Jule PL

### 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	D LIGHT COMPA	NY		
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Canceling P.S.C. MO. No.	7	<u>NinthEighth</u>	Revised Sheet No.	45
			For Missouri Retail Ser	vice Area

#### 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	\$0.08302
1.2	100 - 149	First 100 Watts X MBH X BLF ÷ 1000 Excess over 100 Watts X MBH X BLF ÷ 1000	\$0.08302 \$0.07767
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	\$0.08302 \$0.07767 \$0.07498
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	\$0.08302 \$0.07498 \$0.06828
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	\$0.08302 \$0.06828 \$0.06828

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KANSAS CITY POWER AND LIGHT COMPANY						
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Canceling P.S.C. MO. No.	7		Original Sheet No.	<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 Thereafterthrough Effective Date of This Tariff)						

### 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** By August 1 January – June July – December By February 1

October – September 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 ("SRP") 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.

	Ρ	<b>.S.C. MO. No</b> . 7	First	Original <u>Revised</u> Sheet No. <u>50.12</u>
Cancel	ing P	.S.C. MO. No. <u>7</u>		Original Sheet No. 50.12
				For Missouri Retail Service Area
		FUEL AND PURCHASE	7 and Thereafterthr	
FPA	=	95% * ((ANEC – B) * J) + T + I + P		
ANEC	=	Actual Net Energy Costs = (FC + E	+ PP + TC – OSSR -	R)
FC		agents, dust mitigation agents, ac [additional crew, closing hopper rai for movement, completion of unlo removal of frozen coal, destina administration fee, holding charges diversion of loaded coal trains, div additional mileage fee or out-of-rou held in transit, hold charge, loco detention, origin re-designation, of movement, pick-up of locomotive p cars on railroad supplied tracks, pl shipper supplied tracks, railcar sto addition of cars, storage charges, s unit train maintenance and leases fuel adjustments included in comm (fees charged by an agent, or ag sellers), oil costs for commodity, tra inventory adjustments, and insurance for increased fuel expenses in the s Subaccount 501020: the allocatio accounts attributed to native load; Subaccount 501300: the allocatio accounts attributed to off system s Subaccount 501300: fuel additive ("AQCS") operations, such as amm sulfur, and RESPond, or other com	RC Account Number & dity and transportation cessorial charges as of lear doors, completion ading of a unit train a ation detention, dive ation detention, dive ation of loaded unit te charges which may motive release, misce but-of-route charges ( oower, placement and acement and pick-up orage, release of locol witching, trainset posi applicable taxes, natu- tedity and transportation applicable taxes, natu- tedity and transportation applicable taxes, natu- tedity and transportation applicable taxes, natu- tedity and transportation applicable taxes, natu- tedity and transportation and recoveries, subrogation for the allowed cost allows; as and consumable of onia, hydrated lime, lim sumables which perfo- and revenues associate g contractors, materials RC Account Number & commodity and hedgin vaste disposal expension	n, side release and freeze conditioning delineated in railroad accessorial tariffs of loading of a unit train and its release and its release for movement, delay for rsion of empty unit train (including rges which may include fuel surcharge), train fees (including administration fee, include fuel surcharge), fuel surcharge, ellaneous handling of coal cars, origin (including fuel surcharge), out-of-route pick-up of loaded or empty private coal of loaded or empty private coal cars on motive power, removal, rotation and/or itioning, trainset storage, and weighing], ural gas costs, fuel quality adjustments, on costs, broker commissions and fees litate transactions between buyers and taxes, fees, and fuel losses, coal and oil tion recoveries and settlement proceeds s in the 501000, 501300, and 501400 costs for Air Quality Control Systems ne, limestone, powder activated carbon, rm similar functions; ed with combustion product, slag and ash and other miscellaneous expenses. 518: g costs;

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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 Thereafter <u>through Effective Date of This Tariff</u> )					

### 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

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.

E = Net Emission Costs:

The following costs and revenues reflected in FERC Account Number 509:

Subaccount 509000: NOx and SO<sub>2</sub> emission allowance costs and revenue amortizations offset by revenues from the sale of NOx and SO<sub>2</sub> 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:

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.

	P.S	6.C. MO. No	7	First	Original Revised Sheet No.50.14
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					For Missouri Retail Service Area
		FUEL AND	PURCHASE Po led June 8, 2017		
TC	=	Transmission Cos The following cost Subaccount 56500 for load and 20.91 below as well as a Schedule Schedule Schedule Subaccount 56502 native load; Subaccount 56502 transmission dema	ts: s reflected in FER( 00: non-SPP transr % of the SPP tran ny adjustment to th 7 – Long Term Firn 8 – Non Firm Poin 9 – Network Integr 10 – Wholesale Di 11 – Base Plan Zc 20: the allocation o and charges;	C Account Number 56 nission used to serve of smission service cost he charges in the sche m and Short Term Poi t to Point Transmission ation Transmission Se stribution Service anal Charge and Regio f the allowed costs in f the allowed costs in	off system sales or to make purchases ts which includes the schedules listed edules below: int to Point Transmission Service on Service ervice
OSSR	=	Subaccount 44702 related to the SPP whole payments a distributions, over demand reduction transaction is a he generation/export payments and SPI requirements sales year shall be exclu Subaccount 44702	nues or costs refle 20: all revenues fro IM including, ener nd out of merit pay collected losses pay s, virtual energy co dge in support of p charges, ancillary P uplift revenues o s to municipalities ided from OSSR c 2: capacity charge	gy, ancillary services, ments and distribution ayments and distribution bats and revenues and ohysical operations rel services including nor r credits. Off-system s that are served throug omponent; es for capacity sales o	At Number 447: This includes charges and credits , revenue sufficiency (such as make ns), revenue neutrality payments and ions, TCR and ARR settlements, d related fees where the virtual energy lated to a generating resource or load, n-performance and distribution sales revenues from full and partial gh bilateral contracts in excess of one one year or less in duration; s in account 447020 not attributed to
R	=	Renewable Energy Revenues reflecte not needed to mee	d in FERC accoun		e of Renewable Energy Credits that are
include	d in the A	ANEC calculation a	nd allocated as inc		by the current kWh energy factor, J below. Any cost identified above

KANSAS CITY POWER AND LIGH	Γ COMPANY				
P.S.C. MO. No.	7	First	<u>Original Revised</u> Sheet No. <u>50.15</u>		
Canceling P.S.C. MO. No.	7		Original Sheet No. 50.15		
			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 Effective Date of This Tarrif)					

### 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

KANSAS CITY POWER AN	D LIGHT COMPANY	/			
P.S.C. MO. No.	7	First	_Original_Revised_Sheet No.50.16		
Canceling P.S.C. MO. No.	7		Original Sheet No. <u>50.16</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 Thereafterthrough 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 nature 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 in the FAR filing or delay approval of the FAR filing. To challenge the inclusion 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

P.S.C. MO. No.	7	<u>First</u>	Original Revised Sheet No.50.17
Canceling P.S.C. MO. No.	7		Original Sheet No. 50.17
			For Missouri Retail Service Area
		Г CLAUSE – Rider	
		VER ADJUSTMEN	
(Applicable to Service Provid	led June 8, 2017 a	nd Thereafter <u>throu</u>	ugh Effective Date of This Tariff)
FORMULAS AND DEFINITIONS O	OF COMPONENTS (	continued)	
SPP IM charge/revenue types	s that are included in	the FAC (continued	)
Real Time Spinning Res	erve Distribution Am	ount	
Real Time Supplemental			
Real Time Supplemental		n Amount	
Day Ahead Asset Energy			
Day Ahead Non-Asset E			
Day Ahead Virtual Energ			
Real Time Asset Energy			
Real Time Non-Asset En			
Real Time Virtual Energy			
Transmission Congestion		nsaction Amount	
Auction Revenue Rights			
Auction Revenue Rights		mount	
Auction Revenue Rights		nount	
Auction Revenue Annua		ount	
Auction Revenue Rights Day Ahead Virtual Energ			
Day Ahead Demand Rec		mount	
Day Ahead Demand Red		mount	
Day Ahead Grandfathere			
Grandfathered Agreeme			
Day Ahead Grandfathere			ht
Grandfathered Agreeme			
Day Ahead Grandfathere			
Grandfathered Agreeme			
Day Ahead Make Whole			
Day Ahead Make Whole		n Amount	
Miscellaneous Amount			
Reliability Unit Commitm	ent Make Whole Pa	ment Amount	
Real Time Out of Merit A			
Reliability Unit Commitm		yment Distribution Ar	mount
Over Collected Losses D			
Real Time Joint Operatir		nt	
Real Time Reserve Shar			
Real Time Reserve Shar	ring Group Distribution	on Amount	
Real Time Demand Red			
Real Time Demand Red	uction Distribution A	mount	

KANSAS CITY POWER AND LIGHT COMPANY						
P.S.C. MO. No7	First	Original <u>Revised</u> Sheet No. <u>50.18</u>				
Canceling P.S.C. MO. No. 7		Original Sheet No. 50.18				
		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 Effective Date of This Tariff</u> )						
FORMULAS AND DEFINITIONS OF COMPONENTS (continued)						
SPP IM charge/revenue types that are included in Real Time Pseudo Tie Congestion Amount Real Time Pseudo Tie Losses Amount Unused Regulation Up Mileage Make Whole		()				

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:

SAP x Base Factor ("BF")

S<sub>AP</sub> = Net system input ("NSI") in kWh for the accumulation period

Unused Regulation Down Mileage Make Whole Payment Amount

BF = Company base factor costs per kWh: \$0.01542

**Revenue Neutrality Uplift Distribution Amount** 

- 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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		For Missouri Retail S	ervice Area				
(Appl	icable	FUEL ADJUSTMENT CLAUSE – Rider FAC FUEL AND PURCHASE POWER ADJUSTMENT ELECTRIC to Service Provided June 8, 2017 and Thereafter <u>through Effective Date of Thi</u>	<u>s Tarrif</u> )				
FORMUL	_AS A	D DEFINITIONS OF COMPONENTS (continued)					
FAR	=	FPA/S <sub>RP</sub>					
		Single Accumulation Period Transmission/Substation Voltage $FAR_{Trans/Sub} = FAR * VAI$ Single Accumulation Period Primary Voltage $FAR_{Prim}$ = FAR * VAI Single Accumulation Period Secondary Voltage $FAR_{Sec}$ = FAR * VAI	F Prim Sec				
	Annual Primary Voltage FAR <sub>Trans/Sub</sub> = Aggregation of the two Single Accumulation Period Transmission/Substation Voltage FARs still to be recovered Annual Primary Voltage FAR <sub>Prim</sub> = Aggregation of the two Single Accumulation Period Prima Voltage FARs still to be recovered Annual Secondary Voltage FAR <sub>Sec</sub> = Aggregation of the two Single Accumulation Period						
Where:		Secondary Voltage FARs still to be recovered					
FPA	=	Fuel and Purchased Power Adjustment					
SRP	=	Forecasted recovery period Missouri retail NSI in kWh, at the generation level					
VAF	=	Expansion factor by voltage level VAF <sub>Trans/Sub</sub> = Expansion factor for transmission/substation and higher voltage level customers VAF <sub>Prim</sub> = Expansion factor for between primary and trans/sub voltage level cu VAF <sub>Sec</sub> = Expansion factor for lower than primary voltage 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				
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### 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 December 29, 2022 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	<b>Recovery Periods</b>
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.

## KANSAS CITY POWER AND LIGHT COMPANY

P.S.C. MO. No. \_\_\_\_\_7

Original Sheet No. 50.22

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 Effective date of This Tariff Sheet and Thereafter)

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### 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, 501420: 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.

### KANSAS CITY POWER AND LIGHT COMPANY

P.S.C. MO. No. 7

Original Sheet No. 50.23

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 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);

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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 SO<sub>2</sub> 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 SO<sub>2</sub> 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 amounts associated with portions of purchased power agreements dedicated to specific customers under the Renewable Energy Rider tariff;

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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	(At	FUEL AND	PURCHASE PO	NT CLAUSE – Ride OWER ADJUSTME tive date of This Ta	
FORMU	JLAS A	ND DEFINITIONS OF	COMPONENTS	continued)	
тс	=	Subaccount 565000 for load and 6.86% below as well as an Schedule 7 Schedule 8 Schedule 9 Schedule 1 Schedule 1 excluding amounts specific customers Subaccount 565020 native load; Subaccount 565021 transmission demai	reflected in FER( ): non-SPP transform of the SPP t	smission service cost the charges in the sch m and Short Term Po t to Point Transmission S stribution Service anal Charge and Regi portions of purchas able Energy Rider tar f the allowed costs in f the allowed costs in	off system sales or to make purchases ts which includes the schedules listed edules below: int to Point Transmission Service on Service ervice on Wide Charge sed power agreements dedicated to
OSSR	=	Subaccount 447020 related to the SPP 1 (such as make who payments and distri- settlements, demar virtual energy trans resource or load, ge distribution paymen with portions of pur- Renewable Energy of the date BF was and (c) off-system s are served through Subaccount 447012 Subaccount 447014 Subaccount 447030 retail sales.	ives or costs reflects all revenues from the payments and ibutions, over coll ad reductions, virt action is a hedge eneration/export of the and SPP uplift chased power ag Rider tariff, and ( determined, to sp sales revenues from bilateral contracts 2: capacity charge 4: miscellaneous 0: the allocation of	ncluding, energy, and out of merit payments ected losses paymen ual energy costs and in support of physica charges, ancillary serv revenues or credits, l reements dedicated to b) amounts associate becific customers und om full and partial req s in excess of one years fixed costs;	This includes charges and credits cillary services, revenue sufficiency s and distributions), revenue neutrality its and distributions, TCR and ARR revenues and related fees where the I operations related to a generating vices including non-performance and but excluding (a) amounts associated o specific customers under the ed with generation assets dedicated, as er the Renewable Energy Rider tariff, uirements sales to municipalities that
R	=	Renewable Energy	Credit Revenue:		

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						
P.S.C. MO. No7	_ Original Sheet No. 50.25					
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 Effective date of This Tariff	TELECTRIC					

### 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

### KANSAS CITY POWER AND LIGHT COMPANY

P.S.C. MO. No. 7 Original Sheet No. 50.26

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 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 nature 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 in the FAR filing or delay approval of the FAR filing. To challenge the inclusion 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					
P.S.C. MO. No.	7		Original Sheet No.	50.27	
Canceling P.S.C. MO. No.			Sheet No.		
			For Missouri Retail Se	rvice Area	
	AND PURCHASE PO	NT CLAUSE – Rider F OWER ADJUSTMENT tive date of This Tariff	ELECTRIC		
FORMULAS AND DEFINITIO	NS OF COMPONENTS	continued)			
SPP IM charge/revenue Real Time Supplem Real Time Supplem Day Ahead Asset E Day Ahead Non-Ass Day Ahead Virtual I Real Time Asset Er Real Time Non-Ass Real Time Virtual E Transmission Cong Transmission Cong Auction Revenue R Auction Revenue R Auction Revenue R Auction Revenue R Auction Revenue R Day Ahead Virtual I Day Ahead Deman Day Ahead Deman Day Ahead Grandfa Grandfathered Agre Day Ahead Grandfa Grandfathered Agre Day Ahead Grandfa Grandfathered Agre Day Ahead Make W Day Ahead Make W Day Ahead Make W Miscellaneous Amo Reliability Unit Com Real Time Out of M Reliability Unit Com Over Collected Los Real Time Reserve Real Time Reserve Real Time Reserve Real Time Demand	types that are included Reserve Distribution A nental Reserve Amount nental Reserve Distribut rergy set Energy Energy Amount nergy Amount rergy Amount regy Amount restion Rights Funding A restion Rights Daily Upli restion Rights Monthly F restion Rights Annual P restion Rights Annual C restion	in the FAC (continued) mount tion Amount fit Amount Payback Amount ayback Amount loseout Amount ransaction Amount ransaction Amount Amount Amount Amount Amount Amount Amount Amount Mount Amount Mount We Out Daily Amount ibution Daily Amount ibution Daily Amount ve Out Daily Amount ve Out Daily Amount ibution Monthly Amount ve Out Yearly Amount ibution Yearly Amount tion Amount Payment Amount Payment Distribution Amount t cunt t	punt		

KANSAS CITY POWER	AND LIGHT COMPANY
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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 Effective date of This Tariff Sheet and Thereafter)

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### 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:

SAP x Base Factor ("BF")

- S<sub>AP</sub> = Net system input ("NSI") in kWh for the accumulation period
- BF = Company base factor costs per kWh: \$0.01635
- 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					
	Р.	S.C. MO. No7	Original Sheet No. 50.29		
Canceling	) P.S	S.C. MO. No	Sheet No.		
			For Missouri Retail Service Area		
	(Ap	FUEL ADJUSTMENT CLAUSE – Rider F FUEL AND PURCHASE POWER ADJUSTMENT oplicable to Service Provided Effective date of This Tariff	ELECTRIC		
FORMULA	S AN	ND DEFINITIONS OF COMPONENTS (continued)			
FAR =	=	FPA/S <sub>RP</sub>			
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 $FAR_{Trans} = Aggregation of the two SingTransmission Voltage FAR_{Sub} = Aggregation of the two SingVoltage FARs still to be recoveredAnnual Primary Voltage FAR_{Sub} = Aggregation of the two SingVoltage FARs still to be recoveredAnnual Primary Voltage FAR_{Prim} = Aggregation of the two SingVoltage FARs still to be recoveredAnnual Primary Voltage FAR_{Prim} = Aggregation of the two SingVoltage FARs still to be recoveredAnnual Secondary Voltage FAR_{Sec} = Aggregation of the twoSecondary Voltage FARs still to be recovered$	le Accumulation Period Substation gle Accumulation Period Primary		
FPA =	=	Fuel and Purchased Power Adjustment			
Srp =	=	Forecasted recovery period Missouri retail NSI in kWh, at the g	eneration level		
VAF =	=	Expansion factor by voltage level $VAF_{Trans}$ = Expansion factor for transmission voltage level $VAF_{Sub}$ = Expansion factor for substation to transmission $VAF_{Prim}$ = Expansion factor for between primary and s $VAF_{Sec}$ = Expansion factor for lower than primary voltage	sion voltage level customers 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 /		ER ADJUSTMENT ELECTRIC
(Applicable to Se	rvice Provided Effective	e date of This Tariff Sheet and Thereafter)

#### FORMULAS AND DEFINITIONS OF COMPONENTS (continued)

KANSAS CITY POWER AND LIGHT COMPANY

### 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. 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 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)		\$0.01635
	2.2 Accumulation Period NSI (SAP)		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 <sub>Trans</sub> = FAR x VAF <sub>Trans</sub>		\$0.00000
16	Prior Period FAR <sub>Trans</sub>	+	\$0.00000
17	Current Annual FAR <sub>Trans</sub>	=	\$0.00000
15	Current Period FAR <sub>Sub</sub> = FAR x VAF <sub>Sub</sub>		\$0.00000
16	Prior Period FAR <sub>Sub</sub>	+	\$0.00000
17	Current Annual FAR <sub>Sub</sub>	=	\$0.00000
18			
19	Current Period FAR <sub>Prim</sub> = FAR x VAF <sub>Prim</sub>		\$0.00000
20	Prior Period FAR <sub>Prim</sub>	+	\$0.00000
21	Current Annual FAR <sub>Prim</sub>	=	\$0.00000
22			
23	Current Period FAR <sub>Sec</sub> = FAR x VAF <sub>Sec</sub>		\$0.00000
24	Prior Period FAR <sub>Sec</sub>	+	\$0.00000
25	Current Annual FAR <sub>Sec</sub>	=	\$0.00000
26	VAF <sub>Trans</sub> = 1.0195		
27	VAF <sub>Sub</sub> = 1.0195		
28	VAF <sub>Prim</sub> = 1.0451		
29	VAF <sub>Sec</sub> = 1.0707		