P.S.C. MO. No. 7

Fourteenth

Thirteenth

Revised Sheet No. TOC-1 Revised Sheet No. TOC-1

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

For Missouri Retail Service Area

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Issued: October 30, 2014	Effecti	ve: November 29, 2014	
Issued by: Darrin R Ives Vice President		Cansas City MO 64105	

Issued by: Darrin R. Ives, Vice President

1200 Main, Kansas City, MO 64105

P.S.C. MO. No. _____7

Original Sheet No. TOC - 2

Canceling P.S.C. MO. No.

Sheet No.____

For Missouri Retail Service Area

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For Missouri Retail Service Area

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KANSAS CITY POWER AND	LIGHT COMPANY			
P.S.C. MO. No.	7	First	Revised Sheet No.	3
Canceling P.S.C. MO. No.	7		Original Sheet No.	3
			For Missouri Retail Serv	/ice Area
	RESERVED FOR	R FUTURE USE		

KANSAS CITY POWER AND L	IGHT COMPANY			
P.S.C. MO. No.	7	First	Revised Sheet No	4
Canceling P.S.C. MO. No.	7		Original Sheet No	4
			For Missouri Retail Serv	vice Area
	RESERVED FOR	R FUTURE USE		

KANSAS CITY POWER AND	LIGHT COMPANY			
P.S.C. MO. No.	7	First	Revised Sheet No.	4A
Canceling P.S.C. MO. No.	7		Original Sheet No	4A
			For Missouri Retail Serv	vice Area
	RESERVED FO	R FUTURE USE		

KANSAS CITY POWER AND L	IGHT COMPANY	/		
P.S.C. MO. No.	7	Eighth	Revised Sheet No.	5A
Canceling P.S.C. MO. No.	7	Seventh	Revised Sheet No.	5A
			For Missouri Retail Ser	vice Area
		TIAL SERVICE		
	Sci	nedule R		
<u>RATE</u>				

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

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

\$25.00	
Summer <u>Season</u>	Winter <u>Season</u>
\$0.12712	\$0.09737
\$0.12712	\$0.07548
\$0.12712	\$0.05423
	Summer <u>Season</u> \$0.12712 \$0.12712

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)	\$25.00	
	Summer <u>Season</u>	Winter <u>Season</u>
Energy Charge (Per kWh)		
First 600 kWh per month	\$0.12712	\$0.08544
Next 400 kWh per month	\$0.12712	\$0.07548
Over 1000 kWh per month	\$0.12712	\$0.05370

KANSAS CITY POWER AND	D LIGHT COMPA	NY		
P.S.C. MO. No	7	Eighth	_ Revised Sheet No	5B
Canceling P.S.C. MO. No	7	Seventh	_ Revised Sheet No	5B
			For Missouri Retail Ser	vice Area
RESIDENTIAL SERVICE Schedule R				

<u>RATE</u> (continued)

C. <u>RESIDENTIAL GENERAL USE AND SPACE HEAT - 2 METERS (FROZEN), 1RS2A, 1RS3A,</u> <u>1RW7A, 1RH1A</u>

When the customer has electric space heating equipment for the residence and the equipment is of a size and design approved by the Company connected through a separately metered circuit, the kWh used shall be billed as follows. The option of separately metered space heating is limited to premises connected prior to January 1, 2007.

Customer Charge (Per Month)		00
	Summer <u>Season</u>	Winter <u>Season</u>
Energy Charge (Per kWh): First 600 kWh per month	\$0.12712	\$0.09737
Next 400 kWh per month	\$0.12712	\$0.07548
Over 1000 kWh per month	\$0.12712	\$0.05423
Separately metered space heat rate:		
All kWh (Per kWh)	\$0.12712	\$0.05370

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

MINIMUM

Minimum Monthly Bill:

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

KANSAS CITY POWER AND	LIGHT COMPAN	NY		
P.S.C. MO. No.	7	Third	_ Revised Sheet No	5C
Canceling P.S.C. MO. No.	7	Second	Revised Sheet No.	5C
			For Missouri Retail Ser	vice Area
RESIDENTIAL SERVICE Schedule R				

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 COMPA	NY			
P.S.C. MO. No.	7	Fourth	_ Revised Sheet No	6	
Canceling P.S.C. MO. No.	7	Third	_ Revised Sheet No	6	
			For Missouri Retail Ser	vice 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.

RATE, 1RO1A

Customer Charge	<u>Summer</u> \$25.00 per month	<u>Winter</u> \$25.00 per month
Energy Charge All Energy	\$0.13420 per kWh	\$0.11168 per kWh

<u>MINIMUM</u>

Minimum Monthly Bill:

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

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 AN	ID LIGHT COMPANY					
P.S.C. MO. No.	7	Eighth	Revised Sheet No	8		
Canceling P.S.C. MO. No.	7	Seventh	Revised Sheet No	8		
			For Missouri Retail Serv	vice Area		
Residential Time Of Day Service (FROZEN) Schedule RTOD						

AVAILABILITY

For electric service to a single-occupancy private residence:

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

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

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

This schedule is not available after November 29, 2014.

RATE, 1TE1A

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

- A. Customer Charge: \$25.00 per customer per month.
- B. Energy Charge:

Summer Season: On-Peak Hours \$0.21583 per kWh for all kWh per month.

> Off-Peak Hours \$0.12024 per kWh for all kWh per month.

Winter Season: \$0.07677 per kWh for all kWh per month

P.S.C. MO. No. 7 Seventh Revised Sheet No. 8A

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

Sixth

Revised Sheet No. 8A

For Missouri Retail Service Area

Residential Time Of Day Service (FROZEN)	
Schedule RTOD	
	-

<u>MINIMUM</u>

Minimum Monthly Bill:

- (i) \$25.00 per customer; plus
- (ii) Any additional charges for line extensions; plus

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 POV	VER AND L	IGHT COMPANY		
	P.S.C. M	O. No	7	Eighth	Revised Sheet No. 9A
Canceling	P.S.C. M	IO. No	7	Seventh	Revised Sheet No. 9A
				F	For Missouri Retail Service Area
			Small Gene		
			Schedul	le SGS	
RATE FOR	SERVICE	AT SECOND	ARY VOLTAGE, 1SGS	<u>SE, 1SGSH, 1SSSE, 1</u>	SUSE
A.	CUSTON	IER CHARGE	E:		
	Custome	er pays one of	the following charges p	per month based upon	the Facilities Demand:
		25- 20	ervice: 24 kW 199 kW 0-999 kW 00 kW or above	\$19. \$52. \$107. \$916.	83 32
		Unmetered	Service:	\$7.9	99
	ADDITIO		CHARGE (FROZEN): metered space heat:	\$2.	46
В.	FACILITIE	S CHARGE:			
	Per kW of	Facilities Der First 25 kW All kW over			000 .070
C.	ENERGY	CHARGE:			
	Next 180	Hours Use pe Hours Use pe Hours Use pe	r month:	<u>Summer Seaso</u> \$0.17012 per kW \$0.08070 per kW \$0.07190 per kW	/h \$0.13216 per kWh /h \$0.06453 per kWh
D.	<u>SEPARAT</u>	ELY METER	ED SPACE HEAT (FR	OZEN), 1SGHE, 1SH	<u>3G, 1SSHE</u>
					g equipment of a size and design shall be billed as follows:
	(i)	Applicable	during the Winter Seas	son:	
		\$0	05824 per kWh per mo	onth.	
	(ii)	Applicable	during the Summer Sea	ason:	

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.

KANSAS CIT	Y POWER AND LIGHT	COMPANY				
Ρ.	S.C. MO. No7	,	Eighth	Revised	Sheet No	9B
Canceling P.	S.C. MO. No7	,	Seventh	Revised	Sheet No	9B
			Fo	or Missour	i Retail Serv	ice Area
		Small General S Schedule SG				
RATE FOR SE	RVICE AT PRIMARY VOL	TAGE, 1SGSF, 1SGS	<u>G, 1SSSF</u>			
Α.	CUSTOMER CHARGE:					
Customer pays one of the following charges per month based upon the Facilities Demand:						
	Metered Service: 0 - 24 kW 25-199 kW 200-999 kW 1000 kW or abov	e		\$19.06 \$52.83 \$107.32 \$916.32		
	Unmetered Service:		\$7.99			
В.	FACILITIES CHARGE:					
	Per kW of Facilities Dema First 26 kW All kW over 26 kW	and per month		\$0.000 \$2.998		
C.	ENERGY CHARGE:		Summer Seec	20	Winter See	00
	First 180 Hours Use per r Next 180 Hours Use per Over 360 Hours Use per	month:	Summer Seasc \$0.16623 per k\ \$0.07886 per k\ \$0.07024 per k\	Nh Nh	<u>Winter Seas</u> \$0.12914 per \$0.06304 per \$0.05688 per	· kWh · kWh

KANSAS CITY POWER AND I		NY		
P.S.C. MO. No.	7	Second	_ Revised Sheet No	9D
Canceling P.S.C. MO. No.	7	First	_ Revised Sheet No	9D
			For Missouri Retail Ser	vice Area
		General Service hedule SGS		

DETERMINATION OF DEMANDS

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

MONTHLY MAXIMUM DEMAND

The Monthly Maximum Demand is defined as the sum of:

- a. The highest demand indicated in any 30-minute interval during the month on all non-space heat and non-water heat meters.
- b. Plus, the highest demand indicated in any 30-minute interval during the month on the space heat meter, if applicable.
- c. Plus, the highest demand indicated in any 30-minute interval during the month on the water heat meter, if applicable.

FACILITIES DEMAND

Facilities Demand shall be equal to the highest Monthly Maximum Demand occurring in the last twelve (12) months including the current month. The following exception applies to the Facilities Demand used for the billing of the Facilities Charge only:

For customers receiving service under the School and Church rate schedules (1SSSE, 1SSHE) prior to July 9, 1996, the Monthly Maximum Demand used for the determination of the Facilities Demand shall be based on On-Peak hours only. The Company shall either install hourly metering equipment to measure the Maximum On-Peak Demand or estimate such On-Peak demand based upon the overall maximum demand. On-Peak hours are defined to be the hours between 11:00am.m and 7:00 p.m., Monday through Friday, during the period of June 1 through September 30 and the hours between 8:00 a.m. and 8:00 p.m., Monday through Friday, during the period of December 1 through February 28 (February 29 in Leap Years). Holiday and weekend hours are excluded from the On-Peak hours definition. Holidays are New Year's Day, Independence Day, Labor Day, and Christmas Day.

P.S.C. MO. No. 7 Fourth Revised Sheet	No	9F			
Canceling P.S.C. MO. No. 7 Third Revised Sheet	No	9E			
For Missouri Retai	l Servi	ce 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 8.09, 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 POWE		7	Eighth	Revised Sheet No. 10A
Canceling P.S.C. MO.	No	7	Seventh	Revised Sheet No. 10A
			Fo	or Missouri Retail Service Are
		Medium Gene		
		Schedule	e MGS	
RATE FOR SERVICE AT	SECONE	DARY VOLTAGE, 1MGS	SE, 1MGSH, 1MSSE	
A. CUSTOMER	CHARGE	E:		
Customer pa	ys one of	the following charges pe	er month based upon th	e Facilities Demand:
		24 kW	\$55.	
		5-199 kW	\$55.	
		00-999 kW	\$112. \$050	
	10	000 kW or above	\$959.	.97
ADDITIONAL	METER C	HARGE (FROZEN):		
:	Separately	metered space heat:	\$2.	.58
B. FACILITIES	CHARGE			
Per kW of Fa	cilities De	mand per month	\$3.2	216
C. DEMAND CH	HARGE:			
Per kW of Bi	lling Dema	and per month	<u>Summer Season</u> \$4.208	Winter Season \$2.141
D. ENERGY CH	HARGE:		0	
First 180 Hot	ire l leo na	ar month:	Summer Season \$0.11000 per kWh	<u>Winter Season</u> h \$0.09504 per kWh
Next 180 Ho	urs Use pe	er month:	\$0.07523 per kWh	
Over 360 Ho			\$0.06345 per kWh	
E. <u>SEPARATEI</u>		RED SPACE HEAT (FRO	DZEN), 1MGHE, 1MGH	Ш
When the au	etomor ha	s sonarately motored al	actric space booting or	uipment of a size and design
				shall be billed as follows:

(i) Applicable during the Winter Season:

\$0.04143 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.

KANSAS	CITY POWER AND	LIGHT COMPANY		
	P.S.C. MO. No.	7	Eighth	Revised Sheet No. 10B
Canceling	P.S.C. MO. No.	7	Seventh	Revised Sheet No. 10B
			F	For Missouri Retail Service Area
			neral Service ule MGS	
RATE FOR	SERVICE AT PRIMA	RY VOLTAGE, 1MGSF,	1MGSG	
A.	CUSTOMER CHARC	GE:		
	Customer pays one of	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	\$	\$55.35 \$55.35 112.43 959.97
B.	FACILITIES CHARG	E:		
	Per kW of Facilities D	Demand per month		\$2.666
C.	DEMAND CHARGE:			
	Per kW of Billing Der	nand per month	Summer Season \$4.111	<u>Minter Season</u> \$2.090
D.	ENERGY CHARGE:			
	First 180 Hours Use Next 180 Hours Use Over 360 Hours Use	per month:	<u>Summer Season</u> \$0.10736 per kW \$0.07354 per kW \$0.06201 per kW	/h \$0.09281 per kWh /h \$0.05557 per kWh

KANSAS CITY POWER AND	LIGHT COMPAN	IY		
P.S.C. MO. No.	7	Eighth	_ Revised Sheet No	10C
Canceling P.S.C. MO. No.	7	Seventh	_ Revised Sheet No	10C
			For Missouri Retail Ser	vice Area
		General Service nedule 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 \$0.812 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 COMPA	NY		
P.S.C. MO. No.	7	Second	Revised Sheet No	10D
Canceling P.S.C. MO. No.	7	First	Revised Sheet No	10D
			For Missouri Retail Ser	vice Area
		n General Service chedule MGS		

DETERMINATION OF DEMANDS

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

MINIMUM DEMAND

25 kW for service at Secondary Voltage. 26 kW for service at Primary Voltage.

MONTHLY MAXIMUM DEMAND

The Monthly Maximum Demand is defined as the sum of:

- a. The highest demand indicated in any 30-minute interval during the month on all non-space heat and non-water heat meters.
- b. Plus, the highest demand indicated in any 30-minute interval during the month on the space heat meter, if applicable.
- c. Plus, the highest demand indicated in any 30-minute interval during the month on the water heat meter, if applicable.

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. The following exception applies to the Facilities Demand used for the billing for the Facilities Charge only:

For customers receiving service under the School and Church rate schedules (1MSSE) prior to July 9, 1996, the Monthly Maximum Demand used for the determination of the Facilities Demand shall be based on On-Peak hours only. The Company shall either install hourly metering equipment to measure the Maximum On-Peak Demand or estimate such On-Peak demand based upon the overall maximum demand. On-Peak hours are defined to be the hours between 11:00am.m and 7:00 p.m., Monday through Friday, during the period of June 1 through September 30 and the hours between 8:00 a.m. and 8:00 p.m., Monday through Friday, during the period of December 1 through February 28 (February 29 in Leap Years). Holiday and weekend hours are excluded from the On-Peak hours definition. Holidays are New Year's Day, Independence Day, Labor Day, and Christmas Day.

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.

KANSAS CITY POWER AND	LIGHT COMP	ANY			
P.S.C. MO. No.	7	_	Fourth	Revised Sheet No	10E
Canceling P.S.C. MO. No.	7	_	Third	Revised Sheet No	10E
				For Missouri Retail Ser	vice Area

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 8.09, 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	Eighth	Revised Sheet No. 11A
Canceling	P.S.C. MO. No.	7	Seventh	Revised Sheet No. 11A
			F	or Missouri Retail Service Area
			neral Service Jule LGS	
RATE FOR	SERVICE AT SECON	DARY VOLTAGE, 1LC	<u>GSE, 1LGSH</u>	
A.	CUSTOMER CHARG	≣:		
	Customer pays one of	the following charges	per month based upon t	he Facilities Demand:
	2 2	-24 kW 5-199 kW 00-999 kW 000 kW or above	\$1 \$1	17.26 17.26 17.26 001.15
	ADDITIONAL METER Separately metere	CHARGE (FROZEN)		\$2.69
В.	FACILITIES CHARGE	:		
	Per kW of Facilities De	emand per month	\$	\$3.355
C.	DEMAND CHARGE:			Winter Concer
	Per kW of Billing Dema	and per month	<u>Summer Season</u> \$6.698	Winter Season \$3.604
D.	ENERGY CHARGE:			
	First 180 Hours Use p Next 180 Hours Use p Over 360 Hours Use p	er month:	<u>Summer Season</u> \$0.09838 per kW \$0.07043 per kW \$0.04939 per kW	h \$0.09040 per kWh h \$0.05414 per kWh
E.	SEPARATELY METER	RED SPACE HEAT (F	ROZEN), 1LGHE, 1LGH	IH, 1LSHE
	When the customer ha	s separately metered	electric space heating e	quipment 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:

KANSAS CITY POWER AND LIGHT COMPANY

\$0.03640 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.

KANSAS CI	TY POWER AND	LIGHT COMPANY				
Ρ.	S.C. MO. No	7	Eighth	Revised Sheet No.	11B	
Canceling P.	S.C. MO. No	7	Seventh	Revised Sheet No.	11B	
				For Missouri Retail Serv	vice Area	
			eral Service ule LGS			
RATE FOR SE	ERVICE AT PRIMA	RY VOLTAGE, 1LGSH	, 1LGSG			
Α.	CUSTOMER CH	ARGE:				
	Customer pays one of the following charges per month based upon the Facilities Demand:					
	0-24 kW 25-199 k 200-999 1000 kW			\$117.26 \$117.26 \$117.26 \$1001.15		
В.	FACILITIES CHA	RGE:				
	Per kW of Faciliti	es Demand per month		\$2.781		
C.	DEMAND CHAR	GE:	Summer Sea	ason Winter Seaso	n	
	Per kW of Billing	Demand per month	\$6.547	\$3.523	<u>//1</u>	
D.	ENERGY CHAR	GE:	Summer Sea	ason Winter Seas	on	
	First 180 Hours L Next 180 Hours L Over 360 Hours L	Jse per month:	\$0.09617per \$0.06875 pe \$0.04823 pe	kWh \$0.08834 per l r kWh \$0.05284 per l	kWh kWh	

KANSAS CITY POWER AND	LIGHT COMP	ANY		
P.S.C. MO. No.	7	Eighth	Revised Sheet No	11C
Canceling P.S.C. MO. No.	7	Seventh	_ Revised Sheet No	11C
			For Missouri Retail Serv	vice Area

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 \$0.843. 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		Second	Revised Sheet No.	11D
Canceling P.S.C. MO. No.	7		First	Revised Sheet No	11D
				For Missouri Retail Ser	vice Area
		e General S Schedule LG			

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 sum of:

- a. The highest demand indicated in any 30-minute interval during the month on all non-space heat and non-water heat meters.
- b. Plus, the highest demand indicated in any 30-minute interval during the month on the space heat meter, if applicable.
- c. Plus, the highest demand indicated in any 30-minute interval during the month on the water heat meter, if applicable.

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. The following exception applies to the Facilities Demand used for the billing for the Facilities Charge only:

For customers receiving service under the School and Church rate schedules (1LSHE) prior to July 9, 1996, the Monthly Maximum Demand used for the determination of the Facilities Demand shall be based on On-Peak hours only. The Company shall either install hourly metering equipment to measure the Maximum On-Peak Demand or estimate such On-Peak demand based upon the overall maximum demand. On-Peak hours are defined to be the hours between 11:00am.m and 7:00 p.m., Monday through Friday, during the period of June 1 through September 30 and the hours between 8:00 a.m. and 8:00 p.m., Monday through Friday, during the period of December 1 through February 28 (February 29 in Leap Years). Holiday and weekend hours are excluded from the On-Peak hours definition. Holidays are New Year's Day, Independence Day, Labor Day, and Christmas Day.

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.

KANSAS CITY POWER AND	LIGHT COMP	PANY		
P.S.C. MO. No	7	Fourth	Revised Sheet No	11E
Canceling P.S.C. MO. No.	7	Third	Revised Sheet No	11E
			For Missouri Retail Ser	vice Area
		ge 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 8.09, 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	Eighth	Revised Sheet No.	14A
Canceling	P.S.C. MO. No.	7	Seventh	Revised Sheet No.	14A
				For Missouri Retail Ser	vice Area
			Power Service edule LPS		
RATE FOR	SERVICE AT SECONE	DARY VOLTAGE, 1	PGSE, 1PGSH		
Α.	CUSTOMER CHARGE	E (per month):	\$11	10.63	
В.	FACILITIES CHARGE Per kW of Facilities De		\$	3.719	
C.	DEMAND CHARGE: Per kW of Billing Dema	and per month			
	First 2443 kW Next 2443 kW Next 2443 kW All kW over 7329 kW		<u>Summer Season</u> \$14.431 11.543 \$9.669 \$7.059	<u>Winter Season</u> \$9.809 \$7.654 \$6.753 \$5.198	
D.	ENERGY CHARGE:				
	First 180 Hours Use pe Next 180 Hours Use pe Over 360 Hours Use p	er month:	<u>Summer Season</u> \$0.09035 per kWh \$0.05673 per kWh \$0.02964 per kWh	<u>Winter Season</u> \$0.07659 per kWh \$0.05161 per kWh \$0.02935 per kWh	
RATE FOR	SERVICE AT PRIMAR	Y VOLTAGE, 1PG	SF, 1PGSG, 1POSF, 1PG	<u>DSG</u>	
A.	CUSTOMER CHARGE	E (per month):	\$11	10.63	
В.	FACILITIES CHARGE Per kW of Facilities De		\$.	3.083	
C.	DEMAND CHARGE: Per kW of Billing Dema	and per month			
	First 2500 kW Next 2500 kW Next 2500 kW All kW over 7500 kW		Summer Season \$14.099 \$11.280 \$9.448 \$6.898	Winter Season \$9.583 \$7.480 \$6.598 \$5.081	
D.	ENERGY CHARGE:			Winter Onese	
	First 180 Hours Use pe Next 180 Hours Use pe Over 360 Hours Use p	er month:	<u>Summer Season</u> \$0.08828 per kWh \$0.05544 per kWh \$0.02896 per kWh	<u>Winter Season</u> \$0.07485 per kWh \$0.05042 per kWh \$0.02869 per kWh	

KANSAS	CITY POWER AND L	IGHT COMPANY	7		
	P.S.C. MO. No.	7	Eighth	Revised Sheet No.	14B
Canceling	P.S.C. MO. No.	7	Seventh	Revised Sheet No.	14B
				For Missouri Retail Ser	vice Area
			ower Service		
		Sche	edule LPS		
RATE FOR	SERVICE AT SUBSTA	TION VOLTAGE, 1	PGSV, 1POSV		
A.	CUSTOMER CHARGE	(per month):	\$1	110.63	
В.	FACILITIES CHARGE	:			
	Per kW of Facilities D	emand per month		\$0.931	
C.	DEMAND CHARGE:				
	Per kW of Billing Dema	and per month	0	Winter Orecon	
	First 2530 kW		<u>Summer Season</u> \$13.931	Winter Season \$9.471	
	Next 2530 kW		\$11.144	\$7.392	
	Next 2530 kW		\$9.336	\$6.522	
	All kW over 7590 kW		\$6.816	\$5.020	
D.	ENERGY CHARGE:				
	-	a	Summer Season	Winter Season	
	First 180 Hours Use pe		\$0.08726 per kWh	\$0.07398 per kWh	
	Next 180 Hours Use pe Over 360 Hours Use pe		\$0.05480 per kWh \$0.02861 per kWh	\$0.04983 per kWh \$0.02835 per kWh	
RATE FOR	SERVICE AT TRANSM	ISSION VOLTAGE,	. 1PGSZ, 1POSW, 1PO	<u>SZ</u>	
A.	CUSTOMER CHARGE	E (per month):	\$1110	.63	
B.	FACILITIES CHARGE	:			
	Per kW of Facilities De		\$0.00	00	
C.	DEMAND CHARGE:				
	Per kW of Billing Dema	and per month			
			Summer Season	Winter Season	
Firs			\$13.810	\$9.385	
Ne			\$11.045	\$7.326	
Ne			\$9.250	\$6.463	
All	kW over 7659 kW		\$6.755	\$4.975	
D.	ENERGY CHARGE:		0	Winter Coccer	
Circ	et 180 Hours Lleo per m	onth:	<u>Summer Season</u> \$0.08648 per kWh	<u>Winter Season</u> \$0.07330 per kWh	
	st 180 Hours Use per mo xt 180 Hours Use per m		\$0.05430 per kWh	\$0.04938 per kWh	
	er 360 Hours Use per m		\$0.02837 per kWh	\$0.02808 per kWh	
01	2. 300 hours 500 por m				

KANSAS CITY POWER AND	LIGHT COMF	PANY			
P.S.C. MO. No.	7		Eighth	Revised Sheet No	14C
Canceling P.S.C. MO. No.	7		Seventh	Revised Sheet No	14C
				For Missouri Retail Ser	vice Area
		rge Powe Schedu	er Service le 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 \$0.935, 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 COMP	ANY		
P.S.C. MO. No	7	First	Revised Sheet No	14D
Canceling P.S.C. MO. No.	7		Original Sheet No	14D
			For Missouri Retail Ser	rvice Area
		ge Power Service Schedule LPS		

DETERMINATION OF DEMANDS

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

MINIMUM DEMAND

980 kW for service at Secondary Voltage.1000 kW for service at Primary Voltage.1008 kW for service at Substation Voltage.1016 kW for service at Transmission 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.

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.

KANSAS CITY POWER AN	D LIGHT COMPA	NY		
P.S.C. MO. No	7	Fourth	_ Revised Sheet No	14E
Canceling P.S.C. MO. No.	7	Third	_ Revised Sheet No	14E
			For Missouri Retail Ser	vice Area
Large 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 8.09, 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 AN	ID LIGHT COMPAN	Y		
P.S.C. MO. No.	7	First	Revised Sheet No.	15
Canceling P.S.C. MO. No.	7		Original Sheet No.	15
			For Missouri Retail Ser	vice Area
		ervice Off-Peak Rider dule LPS - 1		

PROVISIONS

During Off-Peak Hours, subject to the conditions hereinafter stated, the Customer may exceed his On-Peak Demand and the Customer will not be billed for such excess demand.

DEFINITIONS

- (1) Off-Peak Hours shall be the hours between 7:00 p.m. and 11:00 a.m. of the following day; all hours between 7:00 p.m. Friday and 11:00 a.m. of the following Monday; all hours on the following holidays: New Year's Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day and Christmas Day.
- (2) On-Peak Hours are all hours other than Off-Peak Hours.
- (3) On-Peak Demand is the highest 30-minute demand established by the Customer during On-Peak Hours.
- (4) Off-Peak Demand is the highest 30-minute demand established by the Customer during Off-Peak Hours.

CONDITIONS

- (1) The Customer must make written request and the Company shall, in its sole judgment, determine whether sufficient reason exists for the application of this provision. The Company shall notify the Customer in writing of its determination to accept or reject the Customer's request.
- (2) The Customer's Off-Peak Demand may exceed the Customer's On-Peak Demand during such Off-Peak Hours to the extent which the Company shall, in its sole judgment, determine that its generating and delivery facilities have sufficient capacity to permit supplying such excess demand without disturbing service to its other Customers. The Company may supply the Customer, in writing, a schedule of such excess demands which may be imposed during Off-Peak Hours. The Company may, upon 30 days written notice, change such schedule.
- (3) Nothing in this provision shall be construed as requiring the Company to provide additional generating or delivery facilities for such excess demand.
- (4) If the Customer's Off-Peak Demand is within the limits outlined in Condition 2 hereof, the Customer's Monthly Maximum Demand shall be based on the Customer's On-Peak Demand.

KANSAS CITY POWER AN	D LIGHT COMPANY			
P.S.C. MO. No.	7	First	Revised Sheet No.	15A
Canceling P.S.C. MO. No	7		Original Sheet No.	15A
			For Missouri Retail Ser	vice Area
		vice Off-Peak Rider Ile LPS - 1		

CONDITIONS: (continued)

- (5) The Company, during Off-Peak Hours, in the event of an emergency which would affect deliveries to its other Customers, may require the curtailment of all or part of such Off-Peak Demand which is in excess of the On-Peak Demand.
- (6) That portion of any demand established in a month during the Off-Peak Hours which is above the Off-Peak Demand allowed by the Company shall be added to the highest demand established during On-Peak Hours in such month for the purpose of determining the Monthly Maximum Demand.
- (7) In the event service under this provision is made available to more than one Customer, the available generating and delivery capacity may be prorated on the basis of the prior month's On-Peak Demands if sufficient capacity is not available to supply the total amount requested.
- (8) Depending upon energy supply and cost conditions, the Company may temporarily extend the Off-Peak Hours. The Extended Off-Peak Hours will only be available to Customers whose Off-Peak Demands during normal Off-Peak Hours regularly exceed their On-Peak Demands, and who make written request to the Company for Extended Off-Peak Hours. The Company, in its sole judgment, may alter, or cancel all or a portion of Extended Off-Peak Hours upon telephone or fax notice to the Customer. Upon notification of cancellation of Extended Off-Peak Hours the Customer shall adjust demand, at the time the cancellation is to take effect or within sixty minutes if the cancellation is effective immediately, to not exceed the level of the Customer's then current On-Peak Demand. If a Customer fails to maintain a demand at or below the then current On-Peak Demand during any portion of the cancellation or after the sixty minute grace period, if applicable, shall be considered in the determination of the On-Peak Demand, and that Customer may be ineligible for Extended Off-Peak Hours for a period of twelve months.

KANSAS	CITY POWER AND	LIGHT COMPANY	,		
	P.S.C. MO. No	7	Eighth	Revised Sheet No. 17A	
Canceling	P.S.C. MO. No.	7	Seventh	Revised Sheet No. 17A	
	For Missouri Retail S				
	Sn		e – All Electric (FROz dule SGA	ZEN)	
RATE FOR	SERVICE AT SECON	DARY VOLTAGE, 1	SGAE, 1SGAH, 1SSAE		
A.	CUSTOMER CHARG	E (per month):			
	Customer pays one of	the following charge	s based upon the Faciliti	ies Demand:	
	0 - 24 kW 25-199 kW 200-999 kW 1000 kW or above		\$5 \$10	9.06 52.83 07.32 16.32	
B.	FACILITIES CHARGE Per kW of Facilities De First 25 kW All kW over 25 kW	emand per month		60.000 63.070	
C.	ENERGY CHARGE: First 180 Hours Use p Next 180 Hours Use p Over 360 Hours Use p	er month:	\$0.08070 per k	on <u>Winter Season</u> Wh \$0.11528 per kWh Wh \$0.06453 per kWh Wh \$0.05824 per kWh	
RATE FOR	SERVICE AT PRIMAR	Y VOLTAGE, 1SGA	F, 1SGAG		
Α.	CUSTOMER CHARG		s based upon the Faciliti	ies Demand:	
	0 - 24 kW 25-199 kW 200-999 kW 1000 kW or above	1	\$5 \$1	9.06 2.83 07.32 6.32	
B.	FACILITIES CHARGE Per kW of Facilities De First 26 kW All kW over 26 kW	emand per month	-	\$0.000 \$2.998	
C.	ENERGY CHARGE: First 180 Hours Use p Next 180 Hours Use p Over 360 Hours Use p	er month:	<u>Summer Seaso</u> \$0.16623 per k\ \$0.07886 per k\ \$0.07024 per k\	Wh \$0.11265 per kWh Wh \$0.06304 per kWh	

KANSAS CITY POWER AN	ND LIGHT COMPA	NY		
P.S.C. MO. No.	7	Third	Revised Sheet No.	17C
Canceling P.S.C. MO. No.	7	Second	Revised Sheet No.	17C
			For Missouri Retail Ser	vice Area
		vice – All Electric (FRC hedule SGA	ZEN)	

DETERMINATION OF DEMANDS

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

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.

FACILITIES DEMAND

Facilities Demand shall be equal to the highest Monthly Maximum Demand occurring in the last twelve (12) months including the current month. The following exception applies to the Facilities Demand used for the billing of the Facilities Charge only:

For customers receiving service under the STHE rate code (1SSAE) prior to July 9, 1996, the Monthly Maximum Demand used for the determination of the Facilities Demand shall be based on On-Peak hours only. The Company shall either install hourly metering equipment to measure the Maximum On-Peak Demand or estimate such On-Peak demand based upon the overall maximum demand. On-Peak hours are defined to be the hours between 11:00 a.m. and 7:00 p.m., Monday through Friday, during the period of June 1 through September 30 and the hours between 8:00 a.m. and 8:00 p.m., Monday through Friday, during the period of December 1 through February 28 (February 29 in Leap Years). Holiday and weekend hours are excluded from the On-Peak hours definition. Holidays are New Year's Day, Independence Day, Labor Day and Christmas Day.

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.

KANSAS CITY POWER AN	ID LIGHT COMPANY	1		
P.S.C. MO. No.	7	Fifth	Revised Sheet No	17D
Canceling P.S.C. MO. No.	7	Fourth	_ Revised Sheet No	17D
			For Missouri Retail Ser	vice Area
Small General Service – All Electric (FROZEN) Schedule 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 8.09, 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 AN	D LIGHT COMPAN	Υ				
	P.S.C. MO. No.	7		Eighth	Rev	rised Sheet No.	18A
Canceling	P.S.C. MO. No.	7		Seventh	Rev	vised Sheet No.	18A
					For Mi	ssouri Retail Ser	vice Area
	N	ledium General Ser Sch	vice – A edule M	`	ZEN)		
RATE FOR	SERVICE AT SECC	NDARY VOLTAGE, 1	IMGAE, [·]	IMGAH			
A.	CUSTOMER CHAR	GE (per month):					
	Customer pays one	of the following charg	es basec	upon the Faciliti	es Dem	hand:	
	0 - 24 k 25-199 200-99 1000 k	kW		\$5 \$11	5.35 5.35 2.43 9.97		
В.	FACILITIES CHAR	GE:					
	Per kW of Facilities	Demand per month		\$3	8.216		
C.	DEMAND CHARGE	E:		0			
	Per kW of Billing De	emand per month		Summer Seaso \$4.208	<u>on</u>	Winter Season \$2.141	
D.	ENERGY CHARGE	::		0			
	First 180 Hours Use Next 180 Hours Use Over 360 Hours Us	e per month:		Summer Seasc \$0.11000 per k \$0.07523 per k \$0.06345 per k	Nh Nh	<u>Winter Season</u> \$0.07943 per kWh \$0.04771 per kWh \$0.04143 per kWh	

KANSAS	CITY POWER AND	D LIGHT COMPANY					
	P.S.C. MO. No	7	Eighth	Revised Sheet No.	18B		
Canceling	P.S.C. MO. No.	7	Seventh	Revised Sheet No.	18B		
			F	For Missouri Retail Serv	vice Area		
	Μ	edium General Service Schedul		ZEN)			
RATE FOR	SERVICE AT PRIMA	ARY VOLTAGE, 1MGAF					
Α.	CUSTOMER CHAR	GE (per month):					
	Customer pays one of the following charges based upon the Facilities Demand:						
0 - 24 kW 25-199 kW 200-999 kW 1000 kW or above		\$55 \$112	\$55.35 \$55.35 \$112.43 \$959.97				
В.	FACILITIES CHARG	E:					
	Per kW of Facilities I	Demand per month	\$2.	\$2.666			
C.	DEMAND CHARGE	:	0				
	Per kW of Billing De	mand per month	Summer Season \$4.111	Winter Season \$2.090			
D.	ENERGY CHARGE						
	First 180 Hours Use Next 180 Hours Use Over 360 Hours Use	per month:	<u>Summer Season</u> \$0.10736 per kW \$0.07354 per kW \$0.06201 per kW	/h \$0.07764 per kWh /h \$0.04653 per kWh			

KANSAS CITY POWER AND LI	IGHT COMPANY					
P.S.C. MO. No.	7	Eighth	Revised Sheet No.	18C		
Canceling P.S.C. MO. No.	7	Seventh	_ Revised Sheet No	18C		
			For Missouri Retail Ser	vice Area		
Medium General Service – All Electric (FROZEN) Schedule MGA						

REACTIVE DEMAND ADJUSTMENT (Secondary and Primary)

Company may determine the customer's monthly maximum 30-minute reactive demand in kilovars. In each month a charge of \$0.812 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 Third Revised Sheet No. 18D Canceling P.S.C. MO. No. 7 Second Revised Sheet No. 18D For Missouri Retail Service Area Medium General Service – All Electric (FROZEN) Schedule MGA

DETERMINATION OF DEMANDS

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

MINIMUM DEMAND

25 kW for service at Secondary Voltage. 26 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.

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.

KANSAS CITY POWER AN	D LIGHT COMPANY						
P.S.C. MO. No.	7	Fifth	Revised Sheet No	18E			
Canceling P.S.C. MO. No.	7	Fourth	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 8.09, 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	D LIGHT COMPAN	Y			
	P.S.C. MO. No	7	Eigh	<u>ith</u> f	Revised Sheet No.	19A
Canceling	P.S.C. MO. No.	7	Seve	nth I	Revised Sheet No.	19A
				For	Missouri Retail Ser	vice Area
	L	arge General Servi. Sch	ce – All Electi edule LGA	ic (FROZEN)	
RATE FOR	SERVICE AT SECO	NDARY VOLTAGE, 1	LGAE, 1LGAH			
A.	CUSTOMER CHAR	GE (per month):				
	Customer pays one	of the following charge	es based upon	the Facilities [Demand:	
	0-24 kW 25-199 200-999 1000 kV	kW		\$117.2 \$117.2 \$117.2 \$1001.1	6 6	
В.	FACILITIES CHARG	E:				
	Per kW of Facilities	Demand per month		\$3.355		
C.	DEMAND CHARGE	:	0	0		
	Per kW of Billing De	mand per month		<u>ner Season</u> \$6.698	Winter Season \$3.338	
D.	ENERGY CHARGE	:	Summ	ner Season	Winter Season	
	First 180 Hours Use Next 180 Hours Use Over 360 Hours Use	per month:	\$0.09 \$0.07	<u>ter Season</u> 838 per kWh 043 per kWh 939 per kWh	\$0.08278 per kWh \$0.04664 per kWh \$0.03640 per kWh	

KANSAS	CITY POWER AN	ND LIGHT COMPANY				
	P.S.C. MO. No.	7	Eighth	Revised Sheet No.	19B	
Canceling	P.S.C. MO. No.	7	Seventh	Revised Sheet No.	19B	
			F	or Missouri Retail Ser	vice Area	
		Large General Service – Schedul	•	N)		
RATE FOR	SERVICE AT PRIM	IARY VOLTAGE, 1LGAF				
A.	CUSTOMER CHA	RGE (per month):				
	Customer pays on	e of the following charges ba	ased upon the Facilities	Demand:		
	0-24 kW 25-199 kW 200-999 kW 1000 kW or above		\$117 \$117	\$117.26 \$117.26 \$117.26 \$1001.15		
В.	FACILITIES CHAF	(GE:				
	Per kW of Facilities	s Demand per month	\$	\$2.781		
C.	DEMAND CHARG	E:				
	Per kW of Billing D	emand per month	Summer Season \$6.547	<u>Winter Season</u> \$3.259		
D.	ENERGY CHARG	E:				
	First 180 Hours Us Next 180 Hours Us Over 360 Hours Us	se per month:	<u>Summer Season</u> \$0.09617 per kW \$0.06875 per kW \$0.04823 per kW	h \$0.08105 per kWh h \$0.04561 per kWh		

KANSAS CITY POWER AND LIGHT COMPANY							
P.S.C. MO. No.	7	Eighth	Revised Sheet No.	19C			
Canceling P.S.C. MO. No.	7	Seventh	Revised Sheet No.	19C			
			For Missouri Retail Ser	vice Area			
Large General Service – All Electric (FROZEN) Schedule LGA							

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 \$0.843. 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 AN	ND LIGHT COMPAN	Y					
P.S.C. MO. No.	7	Fifth	Revised Sheet No.	19D			
Canceling P.S.C. MO. No.	7	Fourth	Revised Sheet No.	19D			
			For Missouri Retail Ser	vice Area			
Large General Service – All Electric (FROZEN) Schedule LGA							
	301						

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 8.09, 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 ANI	D LIGHT COMP	ANY			
P.S.C. MO. No	7	Third	Revised Sheet No.	20	
Canceling P.S.C. MO. No	7	Second	Revised Sheet No.	20	
			For Missouri Retail Ser	vice Area	
	Two Part – Time Of Use (FROZEN) Schedule TPP				

AVAILABILITY

Electric Service is available under this schedule at points on Kansas City Power & Light Company's existing distribution facilities located within its service area. This schedule is available to commercial and industrial customers on the SGS, MGS, LGS, LPS, SGA, MGA, and LGA schedules who elect to execute a written contract to participate in the Two-Part - Time of Use Pricing (TPP) option. Customers taking service with the MPOWER Rider, Economic Development Rider, or Thermal Storage Rider are also eligible to participate. 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.

This schedule is not available after November 29, 2014.

SPECIAL PROVISIONS

(A) Pricing Periods:

The summer months are May 16 through September 15 as defined in the General Service tariffs, and the eight remaining months are winter. The Company will provide an on-peak and an off-peak price in both the summer and winter billing seasons. The on-peak pricing period in the summer begins at 11 a.m. and ends at 7 p.m. on non-holiday weekdays; all other hours are off-peak. The on-peak pricing period in the winter begins at 8 a.m. and ends at 8 p.m. on non-holiday weekdays; all other hours are off-peak. Holidays are New Year's Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day, and Christmas Day.

(B) Pricing Methodology:

The prices for each of the periods are set forth in this tariff. They vary by rate class and by voltage delivery level. Customers will also pay a monthly Standard Bill that depends on the tariff prices of the standard tariff (SGS, MGS, LGS, LPS, SGA, MGA, or LGA schedules) at which the Customer would otherwise be taking service and on the billing determinants derived from the historical Customer baseline loads. The determination of the Standard Bill is detailed below.

(C) Metering of Load:

Customers taking service under this option must have or have installed a conventional hourly load 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 may require the use of a telephone line or other communication link deemed acceptable by the Company for meter reading.

KANSAS CITY POWER AND	D LIGHT COMPANY			
P.S.C. MO. No	7	First	Revised Sheet No.	20A
Canceling P.S.C. MO. No	7		Original Sheet No.	20A
			For Missouri Retail Ser	vice Area
	Of Use (FROZEN) dule TPP			

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 ratio of the most recent twelve months of energy usage on the TPP tariff to the most recent prior twelve 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 Customers 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.

KANSAS CITY POWER	R AN	D LIGHT COMPAN	IY				
P.S.C. MO. N	lo	7	First	Revised Sheet No. 208	3		
Canceling P.S.C. MO. N	lo	7		Original Sheet No. 20E	3		
				For Missouri Retail Service	Area		
			me Of Use (FROZEN) nedule TPP				
BILL DETERMINATION							
A TPP bill is rendered afte	r eac	h monthly billing perio	od and is calculated usin	g the following formula:			
TPP Bill	=	Standard Bill + Price	ce _{peak} x [Actual KWh _{pea}	_k - CBL KWh _{peak}] +			
Where:		Price _{off-peak} x [Actua	Price _{off-peak} x [Actual KWh _{off-peak} - CBL KWh _{off-peak}] + PC				
TPP Bill	=	Customer's bill for s	ervice under this price s	chedule in a specific month;			
Standard Bill	=	Customer's bill for a specific month on usage as defined by the CBL and billed under the standard (non-TPP) price schedule;					
Price _{peak}	=	TPP price during pe	ak hours for the season	;			
Price off-peak	=	TPP price during off	-peak hours for the seas	son;			
Actual KWh _{peak}	=	The Customer's act	ual usage during the pea	ak period for the month;			
Actual KWhoff-peak		= The Custom	ner's actual usage during	g the off-peak period for the mont	:h;		
CBL KWh _{peak}	=			eak period determined based or ng the current and historical b			
CBL KWh _{off-peak}	=			off-peak period determined base ring the current and historical b			
PC	=	Program Charge for	TPP (as defined below)				

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.

KANSAS CITY POWER AND I		IPANY						
P.S.C. MO. No.	7		Eighth	Revised Sheet No20C				
Canceling P.S.C. MO. No.	7		Seventh	Revised Sheet No20C				
				For Missouri Retail Service Area				
Two Part – Time Of Use (FROZEN) Schedule TPP								
PRICES (continued)		_						
		Time-of-Use I	rices					
	Win	iter	Sumn					
Voltage/Rate Schedule	<u>On-Peak</u>	<u>Off-Peak</u>	<u>On-Peak</u>	<u>Off-Peak</u>				
Secondary								
SGS, SGA	\$0.05643	•	\$0.14573					
MGS, MGA	\$0.04899	•	\$0.13167					
LGS, LGA	\$0.04690	•	\$0.12742	•				
LPS	\$0.04110	\$0.03452	\$0.11945	\$0.04437				
Primary								
SGS, SGA	\$0.05474	\$0.04726	\$0.13454	\$0.05909				
MGS, MGA	\$0.04751	•	\$0.12152					
LGS, LGA	\$0.04551	•	\$0.11762	•				
LPS	\$0.03986	\$0.03352	\$0.11025	\$0.04194				
Substation								
LPS	\$0.03937	\$0.03305	\$0.10320	\$0.04139				
_								
<u>Transmission</u> LPS	¢0 0204 2	¢0 02202	¢0 10294	\$0.04112				
LFO	\$0.03912	\$0.03283	\$0.10284	\$0.04112				

Prices are shown in \$ per kWh

KANSAS CITY POWER AND	D LIGHT COMPAN	(
P.S.C. MO. No.	7	Third	Revised Sheet No.	20D
Canceling P.S.C. MO. No.	7	Second	Revised Sheet No.	20D
			For Missouri Retail Ser	vice Area
		ne Of Use (FROZEN) edule TPP		

SPECIAL PROVISIONS FOR CUSTOMERS WITH A MPOWER RIDER

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

SPECIAL PROVISIONS FOR CUSTOMERS WITH AN ECONOMIC DEVELOPMENT RIDER

Economic Development Rider (EDR) Customers will continue to receive the discounts provided for in the rider except that they will apply to the CBL usage only. Changes in usage from the CBL quantities will be priced at the TPP rate applicable to the Customer's tariff category, not at the EDR rate. The EDR discount percentage will change each year in accordance with the EDR provisions even though the CBL quantities remain fixed.

SPECIAL PROVISIONS FOR CUSTOMERS WITH A THERMAL STORAGE RIDER

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

SPECIAL PROVISIONS FOR ELECTRIC HEATING CUSTOMERS

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

PROGRAM CHARGE

A program charge of \$40.08 per month (\$13.37 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 month contract period is complete.

KANSAS CITY POWER AND	LIGHT COMPA	NY		
P.S.C. MO. No	7	First	Revised Sheet No.	20E
Canceling P.S.C. MO. No.	7		Original Sheet No.	20E
			For Missouri Retail Ser	vice Area
		ime Of Use (FROZEN) chedule TPP		

REACTIVE POWER CHARGES

Reactive demand associated with the CBL and with incremental TPP load will be billed in accordance with the standard tariff (excluding SGS & SGA schedules) for reactive power. The bill for reactive power will be calculated by applying the billing quantities of the current month as described in the standard tariff.

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	First	Revised Sheet No.	23
Canceling P.S.C. MO. No.	7		Original Sheet No	23
			For Missouri Retail Serv	vice Area
	RESERVED FO	R FUTURE USE		

KANSAS CITY POWER AND	LIGHT COMPA	NY			
P.S.C. MO. No.	7	Fourth	_ Revised Sheet No	25	
Canceling P.S.C. MO. No.	7	Third	Revised Sheet No.	25	
			For Missouri Retail Ser	vice Area	
REAL-TIME PRICING (FROZEN) Schedule RTP					

<u>PURPOSE</u>

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 after November 29, 2014.

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.

KANSAS CITY POWER AND	LIGHT COMPAN	NY		
P.S.C. MO. No.	7	Fourth	Revised Sheet No.	25A
Canceling P.S.C. MO. No.	7	Third	_ Revised Sheet No	25A
			For Missouri Retail Ser	vice Area
		PRICING (FROZEN) hedule RTP		

SPECIAL PROVISIONS (continued)

B. Pricing Methodology:

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

C. Metering of Load:

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

D. Additional Costs:

Customers will be responsible 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.

KANSAS CITY POWER AND I	LIGHT COMPA	NY			
P.S.C. MO. No.	7	Third	_ Revised Sheet No	25B	
Canceling P.S.C. MO. No.	7	Second	_ Revised Sheet No	25B	
			For Missouri Retail Ser	vice Area	
REAL-TIME PRICING (FROZEN) Schedule RTP					

CUSTOMER BASELINE LOAD (CBL) (continued)

The CBL is the basis for achieving revenue neutrality on a Customer-specific basis for Customers participating in the Real-Time Pricing program, and must be mutually agreed upon by both the Customer and the Company. Agreement on the CBL is a precondition for participation in the Real-Time Pricing program. Once established, the CBL will not ordinarily be changed during the term of the Customer's participation in the Real-Time Pricing program.

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 increased load, then an additional facilities charge will be assessed if the expansion is not revenue justified using KCPL's current methodology.

BILL DETERMINATION

An RTP Bill, which shall not be less than \$0 in any billing month subsequent to December 2000, is rendered after each monthly billing period and is calculated using the following formula:

RTP Bill _{mo}	= Standard $Bill_{mo}$ + Σ Price _{hr} x [Actual Load _{hr} - CBL _{hr}] + PC
Where:	
RTP Bill _{mo}	= Customer's bill for service under this price schedule for the billing month;
Standard $Bill_{mo}$	 Customer's baseline load for the billing month, billed under the otherwise applicable rate schedule;
Actual Load _{hr}	= The Customer's actual energy usage for the hour;
CBL _{hr}	= The Customer's baseline energy usage on a hourly basis, as defined above;
PC	= Program Charge (BAC + CC + CSCC);
BAC	= Billing and Administrative Charge;
СС	= Communications Charge (if applicable);
CSCC	= Company-Supplied Computer Charge (if applicable);
Σ	= Sum over all hours of the billing month;

KANSAS CITY POWER AND LIG	HT COMPANY			
P.S.C. MO. No	7	Fifth	Revised Sheet No.	25C
Canceling P.S.C. MO. No.	7	Fourth	Revised Sheet No.	25C
			For Missouri Retail Serv	vice Area
	REAL-TIME PR	ICING (FROZEN)		
	Sched	ule RTP		
BILL DETERMINATION (continued)				

Price_{hr} = MC_{hr} +.25 times (EEC_{hr} - MC_{hr});

Where:

- MC_{hr} = Projections of the hourly running costs of incremental generation and hourly wholesale prices, provisions for line losses, and hourly outage costs (when applicable);
- EEC_{hr} = The effective energy charge on an hourly basis calculated from the otherwise applicable rate schedule. The hourly energy charge is termed "effective" because it is derived from the otherwise applicable rate schedule and the changes in Customers' bills when they change usage. The EEC_{hr} includes the effects of all demand, energy, and customer charges in that schedule.

SPECIAL PROVISIONS FOR MPOWER CUSTOMERS

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

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

MPOWER/RTP OPTION 2: Customers choosing Option 2 will receive curtailment credits based on their current curtailable load under the MPOWER Rider. The curtailment credit shall be equal to one-half of the thenapplicable MPOWER Rider credit per kW of curtailable load. During times of Company peak load conditions when the MPOWER Rider 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 Rider 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 reduced CBL will be priced at the hourly energy price for Schedule RTP.

KANSAS CITY POWER AND	LIGHT COMPAN	Y		
P.S.C. MO. No.	7	Third	Revised Sheet No.	25D
Canceling P.S.C. MO. No.	7	Second	_ Revised Sheet No	25D
			For Missouri Retail Ser	vice Area
		PRICING (FROZEN) edule RTP		

BILLING AND ADMINISTRATIVE CHARGE

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 Company-standard 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.

KANSAS CITY POWER ANI	D LIGHT COMPAN	NY			
P.S.C. MO. No	7	Fourth	Revised Sheet No.	26	
Canceling P.S.C. MO. No	7	Third	Revised Sheet No.	26	
			For Missouri Retail Ser	vice Area	
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 after November 29, 2014.

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.

KANSAS CITY POWER ANI	D LIGHT COMPAN	IY			
P.S.C. MO. No	7	Fourth	Revised Sheet No.	26A	
Canceling P.S.C. MO. No	7	Third	Revised Sheet No.	26A	
			For Missouri Retail Ser	rvice Area	
REAL-TIME PRICING PLUS (FROZEN) Schedule RTP - Plus					

SPECIAL PROVISIONS (continued)

(B) Pricing Methodology:

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

- (C) Metering of Load: Standard metering for Real-Time Pricing is the conventional hourly demand recording meter.
- (D) Additional Costs:

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

TERM OF CONTRACT AND TERMINATION

The Customer is required to sign a contract for participation in the Real-Time Pricing program. A Customer may cancel participation under Schedule RTP-Plus and return to the otherwise applicable rate schedule upon thirty (30) days written notice of the intent to cancel. A Customer may return to the otherwise applicable rate schedule without penalty and with the same billing determinants, including elapsed time as related to the determination of demands for billing, that existed prior to taking service under Schedule RTP-Plus. 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, or switch back to Schedule RTP-Plus from Schedule RTP.

CUSTOMER BASELINE LOAD (CBL)

The Customer Baseline Load (CBL) is one complete year of Customer-specific hourly load data that represent the normal electricity consumption pattern and level typical of the Customer's operations under the otherwise applicable rate schedule. In order to formulate a CBL that achieves this representative load pattern, the Company may make adjustments to historical usage data or may estimate usage if historical data are not available or are not appropriate. Such adjustments will include facility expansions, facility reductions, and/or energy efficient equipment installations completed prior to commencement of service under this schedule. For former MPOWER Rider Customers, the Company will add back usage to the Customer's CBL for periods of load reduction when the Customer complied with a curtailment request. The Company will "fill in" the load reduction with usage levels comparable to other hours.

KANSAS CITY POWER AN	D LIGHT COMPA	NY		
P.S.C. MO. No	7	Third	Revised Sheet No.	26B
Canceling P.S.C. MO. No	7	Second	Revised Sheet No.	26B
			For Missouri Retail Ser	vice Area
		RICING PLUS (FROZEN dule RTP - Plus	1)	

CUSTOMER BASELINE LOAD (CBL) (continued)

The CBL is the basis for achieving revenue neutrality on a Customer-specific basis for Customers participating in the Real-Time Pricing program, and must be mutually agreed upon by both the Customer and the Company. Agreement on the CBL is a precondition for participation in the Real-Time Pricing program. Once established the CBL will not ordinarily be changed during the term of the Customer's participation in the Real-Time Pricing program.

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 increased load, then an additional facilities charge will be assessed if the expansion is not revenue justified using KCPL's current methodology.

BILL DETERMINATION

An RTP-Plus Bill, which shall not be less than \$0 in any billing month subsequent to December 2000, is rendered after each monthly billing period and is calculated using the following formula:

$RTP\text{-}Plus\;Bill_{mo}$	Standard Bill _{mo} + (.05 * (Standard Bill _{mo} - \(\Sigma\) Price _{hr} * CBL _{hr})) + \(\Sigma\) Price _{hr} x [Actual Load _{hr} - CBL _{hr}] + PC
Where:	
$RTP\text{-}Plus\;Bill_{mo}$	= Customer's bill for service under this price schedule for the billing month;
Standard $Bill_{mo}$	 Customer's baseline load for the billing month, billed under the otherwise applicable rate schedule;
Actual Loadhr	= The Customer's actual energy usage for the hour;
CBL _{hr}	 The Customer's baseline energy usage on a hourly basis, as defined above;
PC	= Program Charge (BAC + CC + CSCC);
BAC	 Billing and Administrative Charge;
СС	= Communications Charge (if applicable);
CSCC	= Company-Supplied Computer Charge (if applicable);
Σ	= Sum over all hours of the billing month;

KANSAS CITY POWER AND LIGHT COMPANY						
P.S.C. MO	. No	7		Fifth	Revised Sheet No.	26C
Canceling P.S.C. MO	. No	7		Fourth	Revised Sheet No.	26C
					For Missouri Retail Serv	vice Area
REAL-TIME PRICING PLUS (FROZEN) Schedule RTP - Plus						
BILL DETERMINATION	(contin	ued)				
Price _{hr}	= MC _h	+ .05 times (EEC _{hr}	- MC	C _{hr});		
Where:						
Mc _{hr}				0	ntal generation and hourly le costs (when applicable);	wholesale
EEC _{hr}		0,			asis calculated from the ge is termed "effective" be	

= The effective energy charge on an hourly basis calculated from the otherwise applicable rate schedule. The hourly energy charge is termed "effective" because it is derived from the otherwise applicable rate schedule and the changes in Customers' bills when they change usage. The EEC_{hr} includes the effects of all demand, energy, and customer charges in that schedule.

SPECIAL PROVISIONS FOR MPOWER CUSTOMERS

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

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

MPOWER/RTP-Plus OPTION 2: Customers choosing Option 2 will receive curtailment credits based on their current curtailable load under the MPOWER. The curtailment credit shall be equal to one-half of the thenapplicable MPOWER Rider credit per kW of curtailable load. During times of Company peak load conditions when the MPOWER Customers are notified of impending curtailments, the Option 2 Customers' CBL's will be reduced to their former contractual Firm Power Level for the entire period of the MPOWER curtailment. If the Customer's CBL in any hour is below the Customer's Firm Power Level, the CBL will not be modified in that hour. The Company reserves the right to update the hourly outage cost component of the hourly prices within one hour of notifying the Option 2 Customers of the impending CBL reduction. KWh usage differing from the Option 2 Customer's reduced CBL will be priced at the hourly energy price for Schedule RTP-Plus.

KANSAS CITY POWER AND	D LIGHT COMPA	NY		
P.S.C. MO. No.	7	Third	_ Revised Sheet No	26D
Canceling P.S.C. MO. No.	7	Second	Revised Sheet No.	26D
			For Missouri Retail Ser	vice Area
		RICING PLUS (FROZE dule RTP - Plus	N)	
	Conc			

BILLING AND ADMINISTRATIVE CHARGE

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 Company-standard 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.

REGULATIONS

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

KANSAS CITY POW	ER AND I	-IGHT COMPA	NY		
P.S.C. MC	D. No	7	Seventh	Revised Sheet No.	28B
Canceling P.S.C. MC	D. No	7	Sixth	Revised Sheet No.	28B
				For Missouri Retail Ser	vice Area
S	STANDBY		SELF-GENERATING (chedule SGC	CUSTOMERS	
BILL DETERMINATION	V (continue	ed)			
Reactive	bill for	r reactive power un ne bill based on	using the standard rate ap	by taking the difference be oplied to the current month ties. This charge may be	quantities
PC	= Interc	onnection Charge	e + Facilities Charge + Ad	ministrative Charge; and	
Payment		ent from KCPL fo TP:MC _{hr} * QFkW		lied by the Customer to KC	PL
Where:					
RTP:MC _{hr}	•	ted RTP-Plus pri on on Prices; and	ices each hour, with adju	ustments as described be	low in the
QFkWh _{hr}		,	he Company by the Custo	mer in each hour.	
The Access Ch	narge is defi	ined as follows:			
Access Charge			n the Standard Bill and the	e monthly sum of the prod	uct in each

hour of the CBL kWh multiplied by the hourly energy price; = Standard Bill - $\sum_{hr} [RTP_{hr} \times CBLkWh_{hr}].$

PRICES

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

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

<u>Hours</u>	Price Adder
11:00 a.m 2:00 p.m.	\$ 0.00448 per kWh
2:00 p.m 6:00 p.m.	\$ 0.01094 per kWh
6:00 p.m 7:00 p.m.	\$ 0.00448 per kWh

KANSAS CITY POWER AND	D LIGHT COMPAN	NY		
P.S.C. MO. No.	7	Second	Revised Sheet No	28D
Canceling P.S.C. MO. No.	7	First	_ Revised Sheet No	28D
			For Missouri Retail Ser	vice Area
STANDB		SELF-GENERATING (hedule SGC	CUSTOMERS	

SPECIAL PROVISIONS FOR MPOWER CUSTOMERS

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

SPECIAL PROVISIONS FOR CUSTOMERS WITH AN ECONOMIC DEVELOPMENT RIDER

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

SPECIAL PROVISIONS FOR CUSTOMERS WITH A THERMAL STORAGE RIDER

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

SPECIAL PROVISIONS FOR ELECTRIC HEATING CUSTOMERS

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

FUEL ADJUSTMENT

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

TAX ADJUSTMENT

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

REGULATIONS

KANSAS CITY POWER AND I	LIGHT COMPANY			
P.S.C. MO. No.	7	Eighth	Revised Sheet No.	30
Canceling P.S.C. MO. No.	7	Seventh	Revised Sheet No	30
			For Missouri Retail Serv	/ice Area
	RESERVED FO	R FUTURE USE		

KANSAS CITY POWER AND I	IGHT COMPANY			
P.S.C. MO. No.	7	Second	Revised Sheet No	30A
Canceling P.S.C. MO. No.	7	First	Revised Sheet No	30A
			For Missouri Retail Ser	vice Area
	RESERVED FOR	R FUTURE USE		

KANSAS CITY POWER AN	ID LIGHT COMPANY				
P.S.C. MO. No.	7	Eighth	Revised Sheet No.	33	
Canceling P.S.C. MO. No.	7	Seventh	Revised Sheet No.	33	
			For Missouri Retail Servi	ice Area	
PRIVATE UNMETERED LIGHTING SERVICE Schedule AL					

AVAILABILITY

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

RATE, 1ALDA, 1ALDE

A. Base Charge:

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

		Monthly	Area	Flood
		kWh	Lighting	Lighting
5800	Lumen High Pressure Sodium Unit	34	\$23.88	
8600	Lumen Mercury Vapor Unit*	71	\$25.11	
16000	Lumen High Pressure Sodium Unit	67		\$27.34
22500	Lumen Mercury Vapor Unit*	157	\$30.74	
22500	Lumen Mercury Vapor Unit*	157		\$30.74
27500	Lumen High Pressure Sodium Unit	109	\$29.07	
50000	Lumen High Pressure Sodium Unit	162		\$31.72
63000	Lumen Mercury Vapor Unit*	372		\$39.94

* 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	\$7.34
Each 35-foot ornamental steel pole installed	\$8.37
Each 30-foot wood pole installed	\$5.61
Each 35-foot wood pole installed	\$6.14
Each overhead span of circuit installed	\$4.11

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

If the Customer requires underground service, the Customer will be responsible for installing all underground duct work in conformance with Company specifications and the Company will be responsible for installing cable and making the connection to Company facilities. There will be an additional \$3.14 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 AND LIGHT COMPANY							
P.S.C. MO. No.	7	Third	Revised Sheet No.	33B			
Canceling P.S.C. MO. No.	7	Second	Revised Sheet No.	33B			
			For Missouri Retail Ser	vice Area			
PRIVATE UNMETERED LIGHTING SERVICE							
	9	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

KANSAS CITY POWER AND LIGHT COMPANY						
P.S.C. MO. No.	7	Eighth	Revised Sheet No.	35		
Canceling P.S.C. MO. No.	7	Seventh	Revised Sheet No	35		

For Missouri Retail Service Area

MUNICIPAL STREET LIGHTING SERVICE
Schedule ML

AVAILABILITY

Available for street lighting service through a Company-owned Street Lighting System within corporate limits of a municipality.

TERM OF CONTRACT

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

RATE (Mercury Vapor and High Pressure Sodium Vapor), 1MLML, 1MLSL

8.0 Basic Installation

Street lamps equipped with hood, reflector, and refractor, on wood poles serviced from overhead circuits by an extension not in excess of 200 feet per unit: (Code OW)

		Monthly	Rate per Lamp
	Size and Type of Lamp	kWh	per Year ⁽²⁾
8.1	8600 Lumen Mercury Vapor ⁽¹⁾	71	\$274.20
8.2	12100 Lumen Mercury Vapor ⁽¹⁾	101	\$307.56
8.3	22500 Lumen Mercury Vapor ⁽¹⁾	157	\$335.40
8.4	9500 Lumen High Pressure Sodium	49	\$267.72
8.5	16000 Lumen High Pressure Sodium	67	\$298.32
8.6	27500 Lumen High Pressure Sodium	109	\$317.04
8.7	50000 Lumen High Pressure Sodium	162	\$345.84

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

⁽²⁾Twin lamps shall be two times the rate per single lamp per year. kWh usage for twin lamps is two times the single monthly kWh.

KANSAS CITY POWER AN	D LIGHT COMPAN	Y			
P.S.C. MO. No.	7	Eighth	Revised Sheet No.	35A	
Canceling P.S.C. MO. No.	7	Seventh	Revised Sheet No.	35A	
			For Missouri Retail Ser	vice Area	
MUNICIPAL STREET LIGHTING SERVICE Schedule ML					
RATE (Optional Equipment), 1	MLML, 1MLSL				

- 9.0 Optional Equipment: The following rates for Optional Equipment shall be added to the rate for Basic Installation listed in 8.0 above for Mercury Vapor and High Pressure Sodium Vapor installations only.
- 9.1 Ornamental steel pole instead of wood pole, additional charge per unit per year \$18.60 (New installations are available with underground service only).
- 9.2 Aluminum pole instead of wood pole, additional charge per unit per year \$46.80. (Available with underground service only). Forty foot aluminum poles may, at the option of the Company, be used with the 50,000 Lumen High Pressure Sodium Vapor units.
- 9.3 Underground Service extension, under sod, not in excess of 200 feet. Additional charge per unit per year \$78.72.
- 9.4 Underground Service extension under concrete, not in excess of 200 feet. Additional charge per unit per year \$300.72.
- 9.5 Breakaway Base Additional charge per unit per year \$43.08. (Available with underground service only).

KANSAS CITY POWER AND I	LIGHT COMPA	NY				
P.S.C. MO. No.	7	Eigh	th Revised She	et No	35B	
Canceling P.S.C. MO. No.	7	Seve	nth Revised She	et No	35B	
			For Missouri Re	etail Serv	vice Area	
MUNICIPAL STREET LIGHTING SERVICE Schedule ML						
RATE (Customer-owned) (High Pressure Sodium Vapor), 1MLCL 10.0 Street lamps equipped with a hood, reflector, and refractor; owned, operated and maintained by the Customer. Company provides annual energy and underground service facilities to base of each						

Customer-owned pole at the f	ollowing rates: ⁽¹⁾	Ū
·	Monthly	Rate per Lamp
	<u>kWh</u>	<u>per Year</u>
(1) Code CX [single]	67	\$65.52
(2) Code TCX [twin]	133	\$131.04

Annual energy charge shall be determined by the product of: (i) total kilowatts of power required for the operation, (ii) 4100 hours per year, and (iii) \$0.082.

Annual service facilities charge shall be equal to 21.00% of the total installed cost of the Company street lighting service facilities as determined at the time of any installation, extension, addition or betterment of the Company's service facilities.

10.1 Specially designed street lamps equipped with three ornamental 150 watt High Pressure Sodium Vapor Luminaries and ornamental base and pole, referred to as San Francisco street lights, installed, owned, operated and maintained by the Customer. Company may, at its discretion, install such facilities provided the Customer agrees to pay the total cost of installation incurred by the Company.⁽²⁾

⁽¹⁾ Limited to the units in service on May 5, 1986, until removed.

⁽²⁾ Limited to the units in service on May 18, 2011, until removed.

KANSAS CITY POWER AN	D LIGHT COMPANY				
P.S.C. MO. No.	7	Eighth	Revised Sheet No.	35C	
Canceling P.S.C. MO. No.	7	Seventh	Revised Sheet No.	35C	
			For Missouri Retail Ser	vice Area	
MUNICIPAL STREET LIGHTING SERVICE Schedule ML					

RATE (Customer-owned) (High Pressure Sodium Vapor) (continued)

10.1 (continued):

Lamps shall be controlled with a photo-electric cell or other positive controlled device which restricts service to non-daylight hours. Company provides annual energy and underground service facilities to base of each Customer-owned pole at the following rate:

(1) Code CXP

Annual energy charge shall be determined by the product of (i) total kilowatts of power required for the operation, (ii) 4100 hours per year, and (iii) \$0.082.

REPLACEMENT OF UNITS

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

STANDARD UNITS

Standard street lamps are those mercury vapor or high pressure sodium vapor units for which a rate is stated except those with an X designation in the type code.

BURNING HOURS

Unless otherwise stated, lamps are to burn each and every day of the year from one-half hour after sunset to 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

KANSAS CITY POWER AN	D LIGHT COMPANY			
P.S.C. MO. No.	7	Eighth	Revised Sheet No.	36
Canceling P.S.C. MO. No.	7	Seventh	Revised Sheet No	36
			For Missouri Retail Serv	vice Area
	MUNICIPAL STREE Sche	T LIGHTING SERV edule ML	'ICE	

AVAILABILITY

Available for street lighting service through a Company-owned Street Lighting System within corporate limits of a municipality.

TERM OF CONTRACT

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

RATE, 3MLSL (High Pressure Sodium Vapor)

1.0 Street lamps equipped with hood, open bottom reflector, and short bracket arm on existing wood poles served from existing overhead circuits: (Code EW)

			Monthly	Rate per
	Size of	Lamp	kWh	Lamp per Year*
1.1	9500	Lumen High Pressure Sodium	49	\$157.68
1.2	16000	Lumen High Pressure Sodium	67	\$261.12

KANSAS (CITY POWER AN	D LIGHT COMPAN	ſ		
	P.S.C. MO. No.	7	Eighth	Revised Sheet No.	36A
Canceling	P.S.C. MO. No.	7	Seventh	Revised Sheet No.	36A
				For Missouri Retail Ser	vice Area
			ET LIGHTING SERV	ICE	
RATE, 3MLN	ML, 3MLSL (Mercur	y Vapor and High Pres	<u>sure Sodium Vapor)</u> (coi	ntinued)	

4.0 Basic Installation

Street lamps equipped with hood, reflector, and refractor, on wood poles served from overhead circuits by an extension not in excess of 200 feet per unit: (Code OW)

			Monthly	Rate per
	Size an	nd Type of Lamp	kWh	Lamp per Year*
4.1	8600	Lumen Mercury Vapor ⁽¹⁾	71	\$274.20
4.4	9500	Lumen High Pressure Sodium	49	\$267.72
4.5	16000	Lumen High Pressure Sodium	67	\$298.32
4.6	27500	Lumen High Pressure Sodium	109	\$317.04
4.7	50000	Lumen High Pressure Sodium	162	\$345.84

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

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

RATE (Optional Equipment)

- 5.0 Optional Equipment: The following rates for Optional Equipment shall be added to the Basic Installation rates listed in 3.0 above for Mercury Vapor and High Pressure Sodium Vapor installations only.
- 5.1 Ornamental steel pole instead of wood pole, additional charge per unit per year \$18.60.
- 5.2 Aluminum pole instead of wood pole, additional charge per unit per year \$46.80. (Available with underground service only). Forty foot aluminum poles may, at the option of the Company, be used with the 50,000 Lumen High Pressure Sodium Vapor units.
- 5.3 Underground Service extension, under sod, not in excess of 200 feet. Additional charge per unit per year \$78.72.
- 5.4 Underground Service extension under concrete, not in excess of 200 feet. Additional charge per unit per year \$300.72.
- 5.5 Breakaway Base Additional charge per unit per year \$43.08. (Available with underground service only).

KANSAS CITY POWER AN	D LIGHT COMPAN	(
P.S.C. MO. No.	7	Eighth	Revised Sheet No.	36B
Canceling P.S.C. MO. No.	7	Seventh	Revised Sheet No.	36B
			For Missouri Retail Ser	vice Area
		ET LIGHTING SERV edule ML	ICE	

RATE, 3MLCL (Customer-owned)

6.0 Street lamps equipped with hood, reflector, and refractor, owned and installed by Customer, maintained by and controlled by the Company, served overhead or underground: (Code LMX)

			Monthly	Rate per
	Size of	Lamp	kWh	Lamp per Year
6.2	8600	Lumen - Limited Maintenance	71	\$133.32
6.3	22500	Lumen - Limited Maintenance	157	\$290.04
6.4	9500	Lumen - Limited Maintenance	49	\$133.32
6.5	27500	Lumen - Limited Maintenance	109	\$290.04

REPLACEMENT OF UNITS

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

STANDARD UNITS

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

BURNING HOURS

Unless otherwise stated, lamps are to burn each and every day of the year from one-half hour after sunset to 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 L	IGHT COMPAN	NY		
P.S.C. MO. No.	7	Eighth	Revised Sheet No.	37
Canceling P.S.C. MO. No.	7	Seventh	Revised Sheet No.	37
			For Missouri Retail Ser	vice Area
MUNIC	CIPAL TRAFFIC	CONTROL SIGNAL S	ERVICE	
	So	chedule TR		

<u>AVAILABILITY</u>

Available for traffic control signal service through a Company-owned Traffic Control System within corporate limits of a municipality.

TERM OF CONTRACT

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

RATE, 1TSLM

Basic Installations:

- (1) Individual Control. This basic installation consists of four mounted 3-light signal units all with 8-inch lenses, and is operated by its own controller (having no more than fourteen signal circuits), which is activated by a synchronous motor. The monthly rate for this basic installation is \$202.29. The monthly kWh is 213 kWh.
- (3) Flasher Control:
 - (A) 1-Way, 1-Light Signal Unit. This basic installation consists of one 1-light signal unit with an 8inch lens mounted on an existing post, with the traffic signal lamp flashing alternately "on" and "off" 24 hours per day. The monthly rate for this basic installation is \$47.65. The monthly kWh is 50 kWh.
 - (B) 4-Way, 1-Light Signal Unit Suspension. This basic installation consists of four 1-light signal units all with 8-inch lenses mounted by pipe fittings with the entire assembly suspended from an overhead messenger or from a mast arm with a minimum clearance distance of 15 feet above the roadway. The installation is operated by an individual flashing contactor which is activated by a synchronous motor. The monthly rate for this basic installation is \$56.40. The suspension system for this signal unit is provided for under Supplemental Equipment, Mast Arm, Wood Pole Suspension or Steel Pole Suspension. The monthly kWh is 101 kWh.
- (4) Pedestrian Push Button Control. This basic installation consists of two 3-light units for vehicular control, two 2-light signal units for pedestrian control all with 8-inch lenses, a pair of push buttons for pedestrian actuation, a controller, and a flashing device. The monthly rate for this basic installation is \$169.30. The monthly kWh is 221 kWh.

KANSAS CITY POWER AND L		ANY		
P.S.C. MO. No.	7	Eighth	_ Revised Sheet No	37A
Canceling P.S.C. MO. No.	7	Seventh	_ Revised Sheet No	37A
			For Missouri Retail Ser	vice Area
MUNIC		C CONTROL SIGNAL S Schedule TR	SERVICE	

RATE, 1TSLM (continued)

Basic Installations:

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

North Kansas City 23rd and Howell, 23rd and Iron \$488.52

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

Supplemental Equipment:

- (4) 3-Light Signal Unit. This supplemental equipment consists of one 3-light signal unit with 8-inch lenses installed at any controlled intersection where the 3-light signal unit can be connected to the existing control cable and controller at such intersection. The monthly rate for this supplemental equipment is \$28.78. This supplemental equipment can be used with the basic 4-Way 3-Light Suspension Control Signal Unit only if the signal units are hung on the same suspension system as the initial units. The monthly kWh is 50 kWh.
- (5) 2-Light Signal Unit. This supplemental equipment consists of one 2-light signal unit with 8-inch lenses installed at any controlled intersection where the 2-light signal unit can be connected to the existing control cable and controller at such intersection. The 2-light signal unit may have one lens worded "Walk" and the other lens worded "Wait", if specified by the customer. The monthly rate for this supplemental equipment is \$27.69. The monthly kWh is 50 KWH.
- (6) 1-Light Signal Unit. This supplemental equipment consists of one 1-light signal with an 8-inch lens installed as an addition to an existing signal unit at any controlled intersection where the 1-light signal unit can be connected to the existing control cable and controller at such intersection. The monthly rate for this supplemental equipment is \$8.67. The monthly kWh is 50 kWh.
- (7) Pedestrian Control Equipment. This supplemental equipment can be installed at any controlled intersection where the Pedestrian Control Equipment can be connected to the existing control cable and controller at such intersection, and operated by the existing controller at such intersection by the addition of necessary cams and relays.

Push Buttons, Pair. This supplemental equipment consists of a pair of push buttons for pedestrian actuation which may be installed as pedestrian actuation devices at a basic Individual Control installation where Treadle Detectors or Loop Detectors are used or as additional stations at a basic Pedestrian Push Button Control installation. The monthly rate for this supplemental equipment is \$3.87.

KANSAS CITY POWER AND LIGHT COMPA	NY			
P.S.C. MO. No7	Eighth	Revised Sheet No.	37B	
Canceling P.S.C. MO. No. 7	Seventh	Revised Sheet No.	37B	
		For Missouri Retail Ser	vice Area	
MUNICIPAL TRAFFIC CONTROL SIGNAL SERVICE				
	Schedule TR			

RATE, 1TSLM (continued)

Supplemental Equipment: (continued)

- (8) 12-Inch Round Lens. This supplemental equipment consists of a 12-inch diameter round lens and one 116-watt traffic signal type lamp which are substituted for an 8-inch lens and one 69-watt lamp. The monthly rate for this supplemental equipment is \$7.03. The monthly kWh is 48 kWh.
- (9) 9-Inch Square Lens. This supplemental equipment consists of a 9-inch square lens and one 116-watt traffic signal type lamp which are substituted for an 8-inch lens and one 69-watt lamp. The monthly rate for this supplemental equipment is \$7.95. The monthly kWh is 50 kWh.
- (11) Vehicle Actuation Units:

Loop Detector.

- (a) Single. This supplemental equipment consists of one loop detector and one loop installed in the pavement so that vehicles passing over the loop operate the controller at the intersection. The monthly rate for this supplemental equipment is \$36.00. The monthly kWh is 15 kWh.
- (b) Double. This supplemental equipment consists of one loop detector and two loops installed in the pavement so that vehicles passing over the loops operate the controller at the intersection. The monthly rate for this supplemental equipment is \$57.13. The monthly kWh is 18 kWh.
- (12) Flasher Equipment. This supplemental equipment consists of the necessary clock-controlled flasher equipment so that all signals at a controlled intersection may flash amber to traffic on the main street and flash red to traffic on the cross street during certain preset periods of time. The monthly rate for this supplemental equipment is \$10.22. The monthly kWh is 14 kWh.
- (13) Mast Arm:
 - (a) Style 2. This supplemental equipment consists of a steel mast arm not to exceed 30 feet in length supported on a steel pole which may or may not also support a street lighting unit. The pole and mast arm shall be of a "class" style with standard mast arm lengths of 15, 20, 25 or 30 feet, providing a minimum clearance for the traffic signal unit of 15 feet above the street. The monthly rate for this supplemental equipment, including pole, one mast arm, wiring cable, and traffic signal unit attachments, but excluding traffic signal unit, is \$47.85.
 - (b) Style 3. This supplemental equipment consists of a steel mast arm over 30 feet but not to exceed 38 feet in length, supported on a steel pole which may or may not also support a street lighting unit. The pole and mast arm shall be of a "classic" style with standard mast arm lengths of 35 and 38 feet, providing a minimum clearance for the traffic signal unit of 15 feet above the street. The monthly rate for this supplemental equipment, including pole, one mast arm, wiring cable and traffic signal unit attachments, but excluding traffic signal unit, is \$47.42.

KANSAS CITY POWER AND LI	GHT COMPA	NY		
P.S.C. MO. No.	7	Eighth	Revised Sheet No	37C
Canceling P.S.C. MO. No.	7	Seventh	Revised Sheet No.	37C
			For Missouri Retail Ser	vice Area
MUNIC		C CONTROL SIGNAL S Schedule TR	SERVICE	

RATE, 1TSLM (continued)

Supplemental Equipment: (continued)

- (14) Back Plate. This supplemental equipment consists of one back plate mounted behind a single head to extend 8 inches beyond the signal in all directions. The monthly rate for this supplemental equipment is \$2.19.
- (15) Wood Pole Suspension. This supplemental equipment consists of two wood poles, necessary guys and span cable to support suspension type traffic signal installations. The monthly rate for this supplemental equipment is \$22.17.
- (18) Traffic Signal Pole. This supplemental equipment consists of a steel pole or an aluminum pole that is no more than 15 feet in length. The monthly rate for this supplemental equipment is \$12.16 for each pole.

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

FUEL ADJUSTMENT

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

TAX ADJUSTMENT

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

REGULATIONS

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

KANSAS CITY POWER AND I	IGHT COMPANY			
P.S.C. MO. No.	7	Eighth	Revised Sheet No	37D
Canceling P.S.C. MO. No.	7	Seventh	Revised Sheet No	37D
			For Missouri Retail Ser	vice Area
	RESERVED FO	R FUTURE USE		

KANSAS CITY POWER AND L	IGHT COMPANY			
P.S.C. MO. No.	7	Eighth	Revised Sheet No	37E
Canceling P.S.C. MO. No.	7	Seventh	Revised Sheet No	37E
			For Missouri Retail Ser	vice Area
	RESERVED FO	R FUTURE USE		

KANSAS CITY POWER AND L	IGHT COMPANY			
P.S.C. MO. No.	7	Eighth	Revised Sheet No	37F
Canceling P.S.C. MO. No.	7	Seventh	Revised Sheet No	37F
			For Missouri Retail Ser	vice Area
	RESERVED FC	R FUTURE USE		

KANSAS CITY POWER AND	LIGHT COMPANY			
P.S.C. MO. No.	7	Eighth	Revised Sheet No.	37G
Canceling P.S.C. MO. No.	7	Seventh	Revised Sheet No	37G
			For Missouri Retail Ser	vice Area
	RESERVED FO	R FUTURE USE		

KANSAS CITY POWER AND I	IGHT COMPANY			
P.S.C. MO. No.	7	Third	Revised Sheet No.	39
Canceling P.S.C. MO. No.	7	Second	Revised Sheet No	39
			For Missouri Retail Serv	vice Area
	RESERVED FO	R FUTURE USE		

KANSAS CITY POWER AND L	IGHT COMPANY			
P.S.C. MO. No.	7	Second	Revised Sheet No	43C
Canceling P.S.C. MO. No.	7	First	Revised Sheet No	43C
			For Missouri Retail Ser	vice Area
	RESERVED FO	R FUTURE USE		

KANSAS CITY POWER AN	D LIGHT COMPAN	Y		
P.S.C. MO. No.	7	Third	Revised Sheet No.	43Z
Canceling P.S.C. MO. No.	7	Second	Revised Sheet No.	43Z
			For Missouri Retail Ser	vice Area
		LIEF PILOT PROGRA	M	

<u>PURPOSE</u>

The Economic Relief Pilot Program (ERPP) offered by the Company provides an opportunity to relieve the financial hardship experienced by some of our customers. Through this pilot we shall endeavor to insure this program is a valuable and viable program for customers.

APPLICATION

This ERPP is applicable to qualified customers for residential service billed under Schedule R. The ERPP will, on a pilot basis, provide up to 1,500 participants with a fixed credit on their monthly bill (ERPP credit), for a period up to 12 months from the billing cycle designated by the Company as the participant's first month until the billing cycle designated as the participant's last for ERPP. At the end of the 12 month period, a customer may reapply to participate further in the program through the term of the pilot program.

DEFINITIONS

Qualified Customer –	A Customer receiving residential service under Schedule R, who is classified as low- income by the Missouri Department of Social Service criteria, and whose annual household income is no greater than 185% of the federal poverty level, as established by the poverty guidelines updated periodically in the Federal Register by the U.S. Department of Health and Human Services under the authority of 42 U.S.C. 9902 (2).
Applicant –	A Qualified Customer who submits an ERPP application form for the ERPP credit.
Participant –	An Applicant who agrees to the terms of the ERPP and is accepted by the Company.
Program Funds –	Annual ratepayer funding for the ERPP is \$630,000.Ratepayer funding shall be matched dollar for dollar by the Company. The \$1,260,000 annual sum of ratepayer funding and Company matching funds shall be the "program funds".
Agencies –	The social service agencies serving the Company's service territory that qualify and assist ERPP customers pursuant to written contract between the Company and the Agencies.

KANSAS CITY POWER AN	D LIGHT COMPA	NY		
P.S.C. MO. No.	7	First	RevisedSheet No.	43Z.1
Canceling P.S.C. MO. No	7		Original Sheet No.	43Z.1
			For Missouri Retail Ser	rvice Area
		ELIEF PILOT PROGRA	М	
	Sci	hedule ERPP		

AVAILABILITY

Service under this rate schedule shall be available to up to 1,500 participants in the Company's service area who satisfy the following eligibility requirements:

- (1) Participant must be a customer receiving residential service under the Company's Schedule R.
- (2) Participant's annual household income must be verified initially, and annually thereafter, as being no greater than 185 percent (185%) of the federal poverty level.
- (3) Participants who have outstanding arrearages will enter special pay agreements as mutually agreed to by both the Participant and the Company.
- (4) Participants must provide, via an interview or questionnaire, information related to their energy use and program participation. Any information provided in these interviews or questionnaires that is later made public will not be associated with the participant's name.
- (5) Any provision of the Company's rules and regulations applicable to the Company's Schedule R customers will also apply to ERPP participants.
- (6) Participants will not be subject to late payment penalties while participating in the program.

ENERGY ASSISTANCE

- (1) Participants who have not previously completed an application for a LIHEAP ("Low-Income Home Energy Assistance Program") grant agree to apply for a LIHEAP grant when such grants become available. The Company, through the Agencies, shall assist ERPP participants with completion of LIHEAP application forms when such assistance is requested.
- (2) Applicants agree to apply for any other available energy assistance programs identified by the Company.

KANSAS CITY POWER AN	D LIGHT COMPA	NY		
P.S.C. MO. No.	7	First	Revised Sheet No.	43Z.2
Canceling P.S.C. MO. No.	7		_ Original Sheet No	43Z.2
			For Missouri Retail Ser	rvice Area
		ELIEF PILOT PROGRA	λM	
	50	hedule ERPP		

CREDIT AMOUNT

Participants shall receive the available ERPP credit for so long as the participant continues to meet the ERPP eligibility requirements and reapplies to the program as required.

Up to 1,500 participants shall receive the ERPP credit in the amount of each participant's average bill for the most recent 12 months bills, not to exceed \$65 per month. The credit amount will be determined by the Company at the time of enrollment.

DISCONTINUANCE AND REINSTATEMENT

The Company will discontinue a participant's ERPP credit for any of the following reasons:

- (1) If the Company, through the Agencies, determines the participant no longer meets the eligibility requirements set forth in this tariff.
- (2) If the participant submits a written request to the Company asking that the ERPP credit be discontinued.
- (3) If the participant does not conform to the Company's rules and regulations as approved by the Missouri Public Service Commission, and as a result the participant has Schedule R service discontinued.

Reinstatement of the ERPP credit following discontinuance in the above circumstances and after the participant again meets the eligibility requirements will be at the discretion of the Company.

MISAPPLICATION OF THE ERPP CREDIT

Providing incorrect or misleading information to obtain the ERPP credit shall constitute a misapplication of the ERPP credit. If this occurs the Company may discontinue the ERPP credit and rebill the account for the amount of all ERPP credits received by the participant. Failure to reimburse the Company for the misapplication of the ERPP credits may result in termination of customer's electric service pursuant to the Company's rules and regulations. However, nothing in this experimental tariff shall be interpreted as limiting the Company's rights under any provisions of any applicable law or tariff.

KANSAS CITY POWER ANI	D LIGHT COMPAN	IY	
P.S.C. MO. No	7	First	Revised Sheet No. 43Z.3
Canceling P.S.C. MO. No	7		Original Sheet No. 43Z.3
			For Missouri Retail Service Area
		LIEF PILOT PROGRA edule ERPP	M

OTHER CONDITIONS

The ERPP program has been designed so that the Company neither profits from nor incurs losses as a result of offering this experimental program.

Costs of administering the program, including those costs charged by the Agencies, shall be paid from the program funds.

The Company will gather and maintain participant data on usage, arrears, payments and other relevant factors to be used in the evaluation of the program.

The Company shall make non-confidential data, as well as any and all program evaluations that are conducted, available to the parties.

The pilot program may be evaluated in any Company rate or complaint case. The evaluation shall be conducted by an independent third party evaluator under contract with the Company, that is acceptable to the Company, Commission Staff and the Public Counsel. The costs of the evaluator shall be paid from the program funds.

If any program funds in excess of actual program expenses remain at the end of the ERPP program, the Company shall redirect the excess funds to KCP&L utility assistance program currently known as the Dollar-Aide program.

KANSAS CITY POWER AND	LIGHT COMPANY			
P.S.C. MO. No.	7	First	Revised Sheet No.	44
Canceling P.S.C. MO. No.	7		Original Sheet No.	44
			For Missouri Retail Ser	vice Area
	RESERVED FOR	FUTURE USE		

KANSAS CITY POWER AND	D LIGHT COMPANY			
P.S.C. MO. No	7	Eighth	_ Revised Sheet No	45
Canceling P.S.C. MO. No.	7	Seventh	Revised Sheet No.	45
			For Missouri Retail Ser	vice Area
		HTING SERVICE		

AVAILABILITY

For unmetered, secondary voltage, electric outdoor lighting service solely to governmental entities for purposes of enhancing security and/or illuminating streets, parks, athletic fields, parking lots, or other outdoor facilities. 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	\$0.08283
1.2	100 - 149	First 100 Watts X MBH X BLF ÷ 1000 Excess over 100 Watts X MBH X BLF ÷ 1000	\$0.08283 \$0.07750
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	\$0.08283 \$0.07750 \$0.07481
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	\$0.08283 \$0.07481 \$0.06813
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	\$0.08283 \$0.06813 \$0.06813

KANSAS CITY POWER AND LIGHT COMPANY						
P.S.C. MO. No.	7	Eighth	Revised Sheet No.	45A		
Canceling P.S.C. MO. No.	7	Seventh	Revised Sheet No.	45A		
			For Missouri Retail Ser	vice Area		
	-	IGHTING SERVICE edule OLS				

RATE, 10LSL (continued)

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

	Nominal Rating <u>in Watts</u>	Energy Blocks (kWh)	Energy Block Price <u>per kWh</u>
2.1	All Wattages	Total Watts X MBH X BLF ÷ 1000	\$0.08283

Definitions

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

FUEL ADJUSTMENT

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

TAX ADJUSTMENT

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

REGULATIONS

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

KANSAS CITY POWER AND LIGHT COMPANY						
P.S.C. MO. No.	7	First	Revised Sheet No.	48A		
Canceling P.S.C. MO. No.	7		Original Sheet No.	48A		
			For Missouri Retail Ser	vice Area		
	T EMITTING D	REET LIGHTING SERV IODE (LED) PILOT PRO edule ML-LED				

RATE, 1MLLL (LED)

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

11.0 Basic Installation:

Street lamps equipped with hood, reflector, and refractor, on wood poles serviced from overhead circuits by an extension not in excess of 200 feet per unit: (Code OW)

		Monthly	Rate per Lamp
	Size of Lamp	<u>kWh</u>	<u>per Year</u> *
11.1	Small LED (≤ 7000 lumens)	21	\$267.72
11.2	Large LED (> 7000 lumens)	44	\$298.32

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

- 12.0 Optional Equipment: The following rates for Optional Equipment shall be added to the rate for Basic Installation listed in 11.1 and 11.2 above for LED installations only.
- 12.1 Ornamental steel pole instead of wood pole, additional charge per unit per year \$18.60. (New installations are available with underground service only).
- 12.2 Aluminum pole instead of a wood pole, additional charge per unit per year \$46.80. (Available with underground service only).
- 12.3 Underground service extension, under sod, not in excess of 200 feet. Additional charge per unit per year \$78.72.
- 12.4 Underground service extension under concrete, not in excess of 200 feet. Additional charge per unit per year \$300.72.
- 12.5 Breakaway base. Additional charge per unit per year \$43.08. (Available with underground service only).

KANSAS CITY POWER AN	D LIGHT COMPAN	IY		
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			For Missouri Retail Ser	vice Area
	MUNICIPAL STR	EET LIGHTING SERV	/ICE	
LIC		ODE (LED) PILOT PR	OGRAM	
	Sche	edule ML-LED		

REPLACEMENT OF UNITS

During this Pilot Program the standard type and quantity of fixtures available for installation hereunder shall be established by MARC through agreement with the communities on the basis of the fixture's quality, capital and maintenance costs, long term availability, general customer acceptance and other factors.

This Pilot Program will be only available on existing street light locations and shall replace the existing fixture at least during the Pilot Program period. Overhead service shall be provided unless the existing local distribution system is underground.

Customer shall reimburse Company or pay for the full cost to change out the existing fixture to an LED lighting fixture. Customer agrees not to propose or request changing the location of the LED fixture once installed or to remove the LED fixture prior to the end of the Pilot Program evaluation period.

Fixtures installed under this Pilot Program that fail may be replaced with standard fixtures available under the Company's existing street light tariffs if the existing fixture is no longer available or is determined by the Company to not meet the evaluation criteria for the Program.

BURNING HOURS

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

EVALUATION AND PROGRAM RESULTS

This Pilot will evaluate the feasibility and efficacy of a variety of streetlight technologies and vendors in a variety of settings. MARC will prepare quarterly reports and a final report and evaluation at the conclusion of the project. Reports and other deliverables will be provided by MARC in accordance with the Federal Assistance Reporting Checklist. The Company will utilize these evaluations in conjunction with other LED testing results to determine the suitability of LED street lighting. If the technologies are suitable, new tariffs will be established by the Company to guide further deployment.

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			
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			For Missouri Retail Serv	vice Area
	FUEL ADJUSTMENT AND PURCHASE POW ble to Service Provideo	/ER ADJUSTMENT	ELECTRIC	

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 September 30, 2019, 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 to support the filing.

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

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 charges (SPP), emission allowance costs, transmission of electricity by others costs, RTO, FERC and NERC fees, and the costs described below associated with the Company's hedging programs - all as incurred during the accumulation period. These costs will be offset by jurisdictional off-system sales revenues, applicable SPP revenues, and revenue from the sale of Renewable Energy Certificates or Credits (REC). Eligible costs do not include the purchased power demand costs associated with purchased power contracts in excess of one year. Likewise revenues do not include demand or capacity receipts associated with power contracts in excess of one year.

<u>APPLICABILITY</u>

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

The FAR is the result of dividing the FPA by forecasted 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 times kWh billed.

KANSAS CITY POWER AND LIGHT COMPANY

P.S.C. MO. No. _____7

Original Sheet No. 50.1

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 October 1, 2015 and Thereafter)

FORMULAS AND DEFINITIONS OF COMPONENTS

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

FC = Fuel Costs Incurred to Support Sales:

The following costs reflected in Federal Energy Regulatory Commission (FERC) Account Number 501: coal commodity and transportation, accessorial charges, applicable taxes, natural gas costs, alternative fuels (i.e. tires, bio-fuel), fuel quality adjustments, fuel hedging costs, fuel adjustments included in commodity and transportation costs, broker commissions, fees and margins, oil costs, propane costs, combustion product disposal revenues and expenses, fuel additives such as side release or freeze conditioning agents and consumable costs related to Air Quality Control Systems (AQCS) operation, such as ammonia, lime, limestone, powder activated carbon, propane, sodium bicarbonate, sulfur, trona, urea, or other consumables which perform similar functions, and insurance recoveries, subrogation recoveries and settlement proceeds for increased fuel expenses in Account 501.

The following costs reflected in FERC Account Number 518: nuclear fuel commodity and waste disposal expense, oil, and nuclear fuel hedging costs.

The following costs reflected in FERC Account Number 547: natural gas, oil, and alternative fuel generation costs related to commodity, transportation, storage, fuel losses, hedging costs for natural gas, oil, and natural gas used to cross-hedge purchased power or sales, fuel additives, and settlement proceeds, insurance recoveries, subrogation recoveries for increased fuel expenses, and broker commissions fees and margins.

E = Net Emission Costs: The following costs and revenues reflected in FERC Account Numbers 509: emission allowance costs offset by revenues from the sale of emission allowances including any associated hedging costs, and broker commissions, fees, commodity based services, and margins.

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FUEL ADJUSTMENT CLAUSE – Rider FAC FUEL AND PURCHASE POWER ADJUSTMENT ELECTRIC (Applicable to Service Provided October 1, 2015 and Thereafter)				
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FORMULAS AND DEFINITIONS OF COMPONENTS (continued)

KANSAS CITY POWER AND LIGHT COMPANY

PP = Purchased Power Costs: The following costs or revenues reflected in FERC Account Number 555: purchased power costs, capacity charges for capacity purchases less than 12 months in duration, energy charges from capacity purchases of any duration, insurance recoveries, and subrogation recoveries for purchased power expenses, hedging costs including broker commissions, fees and margins, charges and credits related to the SPP Integrated Marketplace including, energy, make whole and out of merit payments and distributions, Over collected losses payments and distributions, TCR and 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 nonperformance and distribution payments and charges and other miscellaneous SPP Integrated Market charges including, but not limited to uplift charges or credits.

TC = Transmission Costs:

credits.

The following costs reflected in FERC Account Numbers 561.4, 561.8, 565, 575.7, and 928: all transmission service costs reflected in FERC Account 565 and all transmission service revenues reflected in FERC Account 456.1. Also, includes RTO, FERC, and NERC fees recorded in Accounts, 561.4, 561.8, 575.7, and 928.

The costs described above will be adjusted, where applicable, to comply with the Commission order regarding Transource Docket No. EA-2013-0098.

miscellaneous SPP Integrated Market charges including, but not limited to, uplift charges or

- OSSR = Revenues from Off-System Sales: The following revenues or costs reflected in FERC Account Number 447: all revenues from offsystem sales. This includes charges and credits related to the SPP Integrated Marketplace including, energy, make whole and out of merit payments and distributions, Over collected losses payments and distributions, TCR and 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, generation/export charges, ancillary services including non- performance and distribution payments and charges and other
- R = Renewable Energy Credit Revenue: Revenues reflected in FERC account 509 from the sale of Renewable Energy Credits that are not needed to meet the Renewable Energy Standard.

KANSAS CITY POWER AND LIGHT COMPANY

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For Missouri Retail Service Area

FUEL ADJUSTMENT CLAUSE – Rider FAC FUEL AND PURCHASE POWER ADJUSTMENT ELECTRIC (Applicable to Service Provided October 1, 2015 and Thereafter)

FORMULAS AND DEFINITIONS OF COMPONENTS (continued)

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 item J below. Any cost identified above which is a Kansas-only cost shall be excluded from the ANEC calculation.

Hedging costs are defined as realized losses and costs (including Commissions, fees, and margins) minus realized gains associated with mitigating volatility in the Company's cost of fuel, fuel additives, fuel transportation, emission allowances, transmission and power purchases or sales, including but not limited to, the Company's use of derivatives whether over-the counter or exchange traded including, without limitation, futures or forward contracts, puts, calls, caps, floors, collars, swaps, transmission congestions rights, virtual energy transactions, or similar instruments.

Should FERC require any item covered by factors FC, E, PP, TC, OSSR or R to be recorded in an account different than the FERC accounts listed in such factors, such items shall nevertheless be included in factor 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 this Rider FAC that are 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. Base Energy costs will be calculated as shown below:

S_{AP} x Base Factor (BF)

- S_{AP} = Net system input (NSI) in kWh for the accumulation period
- J = Missouri Retail Energy Ratio = Missouri Retail kWh Sales/Total Retail kWh Sales
- 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.

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Canceling I	.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 October 1, 2015 and Thereafter)
FORMULAS	ND DEFINITIONS OF COMPONENTS (continued)
FAR =	FPA/S _{RP}
	Single Accumulation Period Secondary Voltage FARSec = FAR * VAFSec Single Accumulation Period Primary Voltage FARPrim = FAR * VAFPrim
	Annual Secondary Voltage FAR _{Sec} = Aggregation of the two Single Accumulation Period Secondary Voltage FARs still to be recovered
	Annual Primary Voltage FAR _{Prim} = Aggregation of the two Single Accumulation Period Primary Voltage FARs still to be recovered
Where:	
FPA =	Fuel and Purchased Power Adjustment
S _{RP} =	Forecasted recovery period Missouri retail NSI in kWh, at the generator
VAF =	Expansion factor by voltage level VAFSec = Expansion factor for lower than primary voltage customers VAFPrim = Expansion factor for primary and higher voltage customers
BASE FACT	<u>PR (BF)</u>

Company base factor costs per kWh: \$0.01547

TRUE-UPS

After completion of each RP, the Company shall make a true-up filing by the filing date of its FAR filing. Any true-up adjustments shall be reflected in "T" above. Interest on the true-up adjustment will be included in item 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 item "P" above unless a separate refund is ordered by the Commission. Interest on the prudence adjustment will be included in item "I" above.

KANSAS CITY POWER AND LIGHT COMPANY

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Original Sheet No. 50.5

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Sheet No._____

For Missouri Retail Service Area

FUEL ADJUSTMENT CLAUSE – Rider FAC FUEL AND PURCHASE POWER ADJUSTMENT ELECTRIC (Applicable to Service Provided October 1, 2015 and Thereafter)

Accu	umulation Period Ending:		Month dd, yyyy
			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
	2.2 Accumulation Period NSI (S _{AP})		0
3	(ANEC-B)		\$0
4	Jurisdictional Factor (J)	*	0%
5	(ANEC-B)*J		\$0
6	Customer Responsibility	*	100%
7	100% *((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 (S _{RP})	÷	0
13	Current Period Fuel Adjustment Rate (FAR)	=	\$0.00000
14	Current Period FAR _{Prim} = FAR x VAF _{Prim}		\$0.00000
15	Prior Period FAR _{Prim}	+	\$0.00000
16	Current Annual FAR _{Prim}		\$0.00000
17	Current Period FAR _{Sec} = FAR x VAF _{Sec}		\$0.00000
18	Prior Period FAR _{Sec}	+	\$0.00000
19	Current Annual FAR _{Sec}		\$0.00000
	VAF _{Prim} = 1.0452		
	VAF _{Sec} = 1.0707		