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: September 8, 2015		ective: October 8,		
Issued by: Darrin R Ives Vice President	1200 Main J	(ansas City, MO, 6	\$1105	

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

# TABLE OF CONTENTS OF RATES for STATE of MISSOURI

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Canceling P.S.C. MO. No.

Sheet No.

For Missouri Retail Service Area

# TABLE OF CONTENTS OF RATES for STATE of MISSOURI

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KANSAS CITY POWER AND L	IGHT COMPANY			
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Canceling P.S.C. MO. No.	7		Original Sheet No	3
			For Missouri Retail Serv	vice Area
	RESERVED FOR			

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 Serv	vice Area
	RESIDEN	TIAL SERVICE		
	Sch	edule R		
RATE				

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

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

\$11.88	
Summer <u>Season</u>	Winter <u>Season</u>
\$0.13328	\$0.11982
\$0.13328	\$0.07183
\$0.13328	\$0.06003
	Summer <u>Season</u> \$0.13328 \$0.13328

# 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)	\$11.88	
	Summer <u>Season</u>	Winter <u>Season</u>
Energy Charge (Per kWh)		
First 600 kWh per month	\$0.13328	\$0.09367
Next 400 kWh per month	\$0.13328	\$0.09367
Over 1000 kWh per month	\$0.13328	\$0.05887

KANSAS CITY POWER AND L	IGHT COMPAN	Y			
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					
RATE (continued)					

# C. RESIDENTIAL GENERAL USE AND SPACE HEAT - 2 METERS 1RS2A, 1RS3A, 1RW7A, 1RH1A

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)	r Charge (Per Month) \$14.13	
	Summer <u>Season</u>	Winter <u>Season</u>
Energy Charge (Per kWh):		
First 600 kWh per month	\$0. 13328	\$0.11982
Next 400 kWh per month	\$0. 13328	\$0.07183
Over 1000 kWh per month	\$0. 13328	\$0.06003
Separately metered space heat rate:		

ely metere

All kWh (Per kWh) \$0.13328

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.

\$0.06023

KANSAS CITY POWER AND	LIGHT COMPAN	IY		
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> \$11.88 per month	<u>Winter</u> \$11.88 per month
Energy Charge All Energy	\$0.17310 per kWh	\$0.13450 per kWh

# <u>MINIMUM</u>

Minimum Monthly Bill:

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

# SUMMER AND WINTER SEASONS

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

# 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	/ice Area
	Residential Time Of Schedu	Day Service (FRO2 ule RTOD	ZEN)	

# AVAILABILITY

For electric service to a single-occupancy private residence:

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

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

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

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

# RATE, 1TE1A

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

- A. Customer Charge: \$15.39 per customer per month.
- B. Energy Charge:

Summer Season: On-Peak Hours \$0.20439 per kWh for all kWh per month.

> Off-Peak Hours \$0.11387 per kWh for all kWh per month.

Winter Season: \$0.08417 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) \$15.39 per customer; plus
- (ii) Any additional charges for line extensions.

# WINTER SEASON

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

# SUMMER SEASON

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

# SUMMER ON-PEAK AND OFF-PEAK PERIODS

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

# DEMAND SIDE INVESTMENT MECHANISM RIDER

Subject to Schedule DSIM filed with the State Regulatory Commission.

# FUEL ADJUSTMENT:

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

# TAX ADJUSTMENT

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

# REGULATIONS

KANSAS	CITY POV	VER AND L	IGHT COMPANY		
	P.S.C. M	O. No	7	Eighth	Revised Sheet No. 9A
Canceling	P.S.C. M	O. No	7	Seventh	Revised Sheet No. 9A
				F	For Missouri Retail Service Area
			Small Gen	eral Service	
			Sched	ule SGS	
RATE FOR	SERVICE	AT SECOND	ARY VOLTAGE, 1SC	SSE, 1SGSH, 1SSSE, 1	ISUSE
A.		IER CHARG			
	Custome	r pays one of	the following charges	s per month based upon	the Facilities Demand:
		Metered Se			
			24 kW	\$18.	
			-199 kW 0-999 kW	\$50. \$103.	
			00 kW or above	\$883.	
		Unmetered	I Service:	\$7.	71
	ADDITIO		CHARGE (FROZEN) metered space heat:		37
В.	FACILITIE	S CHARGE:			
	Per kW of	Facilities Der	nand per month		
		First 25 kW		-	.000
		All kW ove	r 25 kW	\$2.	.959
C.	ENERGY	CHARGE:		Summer Seaso	on Winter Season
	First 180 H	Hours Use pe	r month:	\$0.16395 per kW	
		Hours Use pe		\$0.07779 per kW	Vh \$0.06220 per kWh
	Over 360	Hours Use pe	er month:	\$0.06931 per kV	Vh \$0.05614 per kWh
D.	<u>SEPARAT</u>	ELY METER	ED SPACE HEAT (F	<u>ROZEN), 1SGHE, 1SG</u>	<u>HH, 1SSHE</u>
					ng equipment of a size and design shall be billed as follows:
	(i)	Applicable	during the Winter Sea	ason:	
		\$0	.06822 per kWh per n	nonth.	
	(ii)	Applicable	during the Summer S	eason:	

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 C	ITY POWER AND I		NY				
F	P.S.C. MO. No	7	<u> </u>	Eighth	Revised	Sheet No.	9B
Canceling F	P.S.C. MO. No	7	S	eventh	Revised	Sheet No.	9B
					For Missour	ri Retail Serv	ice Area
			General Ser hedule SGS				
RATE FOR S	SERVICE AT PRIMAR	Y VOLTAGE, 1SO	SF, 1SGSG	, 1 <u>SSSF</u>			
A.	CUSTOMER CHA	RGE:					
	Customer pays on	e of the following o	charges per r	nonth based	upon the Facil	lities Demand:	
	Metered Service: 0 - 24 kW 25-199 kW 200-999 k 1000 kW o	W			\$18.37 \$50.92 \$103.45 \$883.30		
	Unmetered Service	э:			\$7.71		
B.	FACILITIES CHAF	RGE:					
	Per kW of Facilitie First 26 kW All kW over 26 kW		nth		\$0.000 \$2.890		
C.	ENERGY CHARG	E:		Summer Se	2000	Winter Seas	on
	First 180 Hours Us Next 180 Hours Us Over 360 Hours Us	se per month:		\$0.16020 pe \$0.07601 pe \$0.06771 pe	r kWh r kWh	\$0.06077 per \$0.05483 per	r kWh r 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 11:00 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.

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

	CITY POWER AND		<b>-</b> : 1.4	
	P.S.C. MO. No		Eighth	Revised Sheet No. 10A
Canceling	P.S.C. MO. No.	7	Seventh	Revised Sheet No. 10A
			Fo	or Missouri Retail Service Are
		Medium Gen Schedul		
		Schedul		
RATE FOR	SERVICE AT SECON	DARY VOLTAGE, 1MGS	<u>SE, 1MGSH, 1MSSE</u>	
A.	CUSTOMER CHARG	Ξ:		
	Customer pays one of	the following charges pe	er month based upon th	e Facilities Demand:
		-24 kW	\$53.	
		5-199 kW	\$53.	
		00-999 kW	\$108.	
		000 kW or above	\$922.	75
A	ADDITIONAL METER	CHARGE (FROZEN):		
	Separatel	y metered space heat:	\$2.	48
В.	FACILITIES CHARGE	:		
	Per kW of Facilities De	emand per month	\$3.0	92
C.	DEMAND CHARGE:			
	Per kW of Billing Dem	and per month	<u>Summer Season</u> \$4.045	<u>Winter Season</u> \$2.058
D.	ENERGY CHARGE:			Winter Secon
	First 180 Hours Use p	er month:	<u>Summer Season</u> \$0.10573 per kWh	<u>Winter Season</u> \$0.09136 per kWh
	Next 180 Hours Use p	er month:	\$0.07232 per kWh	
	Over 360 Hours Use p		\$0.06099 per kWh	
E.	SEPARATELY METE	RED SPACE HEAT (FRO	<u> DZEN), 1MGHE, 1MGH</u>	<u>IH</u>
		as separately metered ele bany, the kWh used for e		uipment of a size and design hall be billed as follows:

(i) Applicable during the Winter Season:

\$0.05974 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 C	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
				For Missouri Retail Ser	vice Area
			eneral Service dule MGS		
RATE FOR S	SERVICE AT PRIMA	RY VOLTAGE, 1MGS	F, 1MGSG		
Α.	CUSTOMER CHARG	E:			
	Customer pays one o	f the following charges	s per month based upon	the Facilities Demand:	
		0-24 kW 25-199 kW 200-999 kW 1000 kW or above		\$53.21 \$53.21 \$108.07 \$922.75	
В.	FACILITIES CHARG	≣:			
	Per kW of Facilities D	emand per month		\$2.563	
C.	DEMAND CHARGE:				
	Per kW of Billing Den	nand per month	<u>Summer Seaso</u> \$3.951	on <u>Winter Season</u> \$2.009	
D.	ENERGY CHARGE:				
	First 180 Hours Use p Next 180 Hours Use   Over 360 Hours Use	per month:	<u>Summer Seaso</u> \$0.10320 per k\ \$0.07069 per k\ \$0.05960 per k\	Wh \$0.08922 per kW Wh \$0.05342 per kW	h

KANSAS CITY POWER AND	LIGHT COMPAN	NY		
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
		n General Service chedule 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 \$0.775 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 hedule 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 11:00 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.

#### 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
Medium General Service Schedule MGS					

# DETERMINATION OF HOURS USE

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

# METERING AT DIFFERENT VOLTAGES

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

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

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

Subject to Schedule DSIM and Rules and Regulations filed with the State Regulatory Commission (Section 8.09, 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 dule LGS	
RATE FOR	SERVICE AT SECON	DARY VOLTAGE, 1LC	<u>GSE, 1LGSH</u>	
A.	CUSTOMER CHARG	E:		
	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	14.38 14.38 14.38 076.54
	ADDITIONAL METER Separately metere		:	\$2.62
В.	FACILITIES CHARGE	:		
	Per kW of Facilities De	emand per month	S	\$3.272
C.	DEMAND CHARGE:			
	Per kW of Billing Dem	and per month	<u>Summer Season</u> \$6.534	Winter Season \$3.516
D.	ENERGY CHARGE:			
	First 180 Hours Use p Next 180 Hours Use p Over 360 Hours Use p	er month:	<u>Summer Season</u> \$0.09596 per kW \$0.06615 per kW \$0.04260 per kW	h \$0.08818 per kWh h \$0.05085 per kWh
E.	SEPARATELY METE	RED SPACE HEAT (F	ROZEN), 1LGHE, 1LGH	IH, 1LSHE
	When the customer h	as senarately metered	electric space heating er	nuinment of a size and design

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

(i) Applicable during the Winter Season:

\$0.05932 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

KANSAS C	ITY POWER AND	LIGHT COMPANY		
F	P.S.C. MO. No	7	Eighth	Revised Sheet No. 11B
Canceling F	P.S.C. MO. No	7	Seventh	Revised Sheet No. 11B
			Fo	or Missouri Retail Service Area
		Large Gene Schedu		
RATE FOR S	SERVICE AT PRIMA	RY VOLTAGE, 1LGSF,	1LGSG	
Α.	CUSTOMER CHA	ARGE:		
	Customer pays or	ne of the following charg	ges per month based up	oon the Facilities Demand:
	0-24 kW 25-199 k\ 200-999 k 1000 kW	ŚW		\$114.38 \$114.38 \$114.38 \$976.54
В.	FACILITIES CHA	RGE:		
	Per kW of Facilitie	es Demand per month		\$2.713
C.	DEMAND CHARC	BE:		Minter Orecord
	Per kW of Billing I	Demand per month	Summer Seasc \$6.386	on <u>Winter Season</u> \$3.436
D.	ENERGY CHARG	E:	Summer See	winter Secon
	First 180 Hours U Next 180 Hours U Over 360 Hours L	se per month:	<u>Summer Seasc</u> \$0.09381 per k \$0.06457 per k \$0.04160 per k	Wh \$0.08617 per kWh Wh \$0.04963 per kWh

KANSAS CITY POWER AND	LIGHT COMPA	NY		
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 Ser	vice Area
		General Service chedule LGS		

# REACTIVE DEMAND ADJUSTMENT (Secondary and Primary Service)

Company may determine the customer's monthly maximum 30-minute reactive demand in kilovars. In each month a charge of \$0.821 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		NY		
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
		General Service chedule LGS		

#### **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	
Large General Service Schedule LGS					

# DETERMINATION OF HOURS USE

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

# METERING AT DIFFERENT VOLTAGES

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

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

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

Subject to Schedule DSIM and Rules and Regulations filed with the State Regulatory Commission (Section 8.09, 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 SECOND				
A.	CUSTOMER CHARGE	(per month):	\$1,1	06.30	
В.	FACILITIES CHARGE: Per kW of Facilities Der	nand per month	\$	3.705	
C.	DEMAND CHARGE: Per kW of Billing Dema	nd per month			
	First 2443 kW Next 2443 kW Next 2443 kW All kW over 7329 kW		<u>Summer Season</u> \$14.374 \$11.498 \$9.632 \$7.031	Winter Season \$9.771 \$7.624 \$6.726 \$5.178	
D.	ENERGY CHARGE: First 180 Hours Use per Next 180 Hours Use per Over 360 Hours Use per	r month:	<u>Summer Season</u> \$0.09000 per kWh \$0.05348 per kWh \$0.02566 per kWh	<u>Winter Season</u> \$0.07630 per kWh \$0.04866 per kWh \$0.02541 per kWh	
RATE FOR	SERVICE AT PRIMARY	VOLTAGE, 1PG	SF, 1PGSG, 1POSF, 1P	<u>DSG</u>	
A.	CUSTOMER CHARGE	(per month):	\$1,1	06.30	
В.	FACILITIES CHARGE: Per kW of Facilities Der	nand per month	\$3.071		
C.	DEMAND CHARGE: Per kW of Billing Demai	nd per month			
	First 2500 kW Next 2500 kW Next 2500 kW All kW over 7500 kW		Summer Season \$14.044 \$11.236 \$9.411 \$6.871	Winter Season \$9.545 \$7.451 \$6.572 \$5.061	
D.	ENERGY CHARGE: First 180 Hours Use per Next 180 Hours Use per Over 360 Hours Use per	r month:	<u>Summer Season</u> \$0.08794 per kWh \$0.05228 per kWh \$0.02507 per kWh	<u>Winter Season</u> \$0.07456 per kWh \$0.04754 per kWh \$0.02484 per kWh	

	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, 11	PGSV, 1POSV		
Α.	CUSTOMER CHARGE	(per month):	\$1,	,106.30	
В.	FACILITIES CHARGE	:			
	Per kW of Facilities D	emand per month		\$0.927	
C.	DEMAND CHARGE:				
	Per kW of Billing Dema	and per month		Winter Secon	
	First 2530 kW		<u>Summer Season</u> \$13.876	Winter Season \$9.434	
	Next 2530 kW		\$11.101	\$7.363	
	Next 2530 kW		\$9.299	\$6.496	
	All kW over 7590 kW		\$6.790	\$5.001	
D.	ENERGY CHARGE:				
			Summer Season	Winter Season	
	First 180 Hours Use pe		\$0.08692 per kWh	\$0.07370 per kWh	
	Next 180 Hours Use pe		\$0.05167 per kWh	\$0.04698 per kWh	
	Over 360 Hours Use p	er month:	\$0.02477 per kWh	\$0.02454 per kWh	
RATE FOR	SERVICE AT TRANSM	IISSION VOLTAGE	<u>, 1PGSZ, 1POSW, 1PO</u>	<u>SZ</u>	
Α.	CUSTOMER CHARGE	(per month):	\$1106.	.30	
В.	FACILITIES CHARGE:				
	Per kW of Facilities De	mand per month	\$0.00	00	
C.	DEMAND CHARGE:				
	Per kW of Billing Dema	and per month			
			Summer Season	Winter Season	
Fire			\$ 13.757	\$9.349	
Ne			\$ 11.002	\$7.297	
Ne			\$ 9.214	\$6.438	
All	kW over 7659 kW		\$ 6.729	\$4.956	
D.	ENERGY CHARGE:			Winter Secon	
Fire	st 180 Hours Use per mo	onth:	<u>Summer Season</u> \$0.08615 per kWh	<u>Winter Season</u> \$0.07302 per kWh	
	xt 180 Hours Use per m		\$0.05120 per kWh	\$0.04656 per kWh	
	er 360 Hours Use per m		\$0.02456 per kWh	\$0.02431 per kWh	
51				+ - · · · · · · · · · · · · · · · · · ·	

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
Large Power Service Schedule 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 \$0.930, 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 COMPAN	Y			
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
Large Power Service Off-Peak Rider Schedule 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 AND	LIGHT COMPAN	1	
	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 Service Area
	Sn		ce – All Electric (FRO	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	es based upon the Facilit	ties Demand:
	0 - 24 kW 25-199 kW 200-999 kW 1000 kW or above	)	\$! \$10	18.37 50.92 03.45 83.30
B.	FACILITIES CHARGE Per kW of Facilities De First 25 kW All kW over 25 kW	emand per month		\$0.000 \$2.959
C.	ENERGY CHARGE: First 180 Hours Use p Next 180 Hours Use p Over 360 Hours Use p	er month:	\$0.07779 per k	on <u>Winter Season</u> Wh \$0.11668 per kWh Wh \$0.06220 per kWh Wh \$0.05614 per kWh
RATE FOR	SERVICE AT PRIMAR	Y VOLTAGE, 1SGA	F, 1SGAG	
А.	CUSTOMER CHARG		es based upon the Facilit	ties Demand:
	0 - 24 kW 25-199 kW 200-999 kW 1000 kW or above	9	\$5 \$10	18.37 50.92 )3.45 83.30
B.	FACILITIES CHARGE Per kW of Facilities De First 26 kW All kW over 26 kW	emand per month	-	\$0.000 \$2.890
C.	ENERGY CHARGE: First 180 Hours Use p Next 180 Hours Use p Over 360 Hours Use p	er month:	<u>Summer Seas</u> \$0.16020 per k \$0.07601 per k \$0.06771 per k	kWh \$0.11402 per kWh kWh \$0.06077 per kWh

KANSAS CITY POWER AN	ID 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 (FRO chedule 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 COMPAN	(			
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 AND	LIGHT COMPANY	,				
	P.S.C. MO. No	7		Eighth	Revised SI	heet No	18A
Canceling	P.S.C. MO. No.	7	5	Seventh	Revised SI	heet No	18A
				I	or Missouri	Retail Ser	vice Area
	Me	edium General Serv Sche	ice – All edule MG	· ·	ZEN)		
RATE FOR	SERVICE AT SECON	NDARY VOLTAGE, 1	MGAE, 1N	<u>IGAH</u>			
A.	CUSTOMER CHARC	GE (per month):					
Customer pays one of the following charges based upon the Facilities Demand:							
	0 - 24 kV 25-199 k 200-999 1000 kW	W		\$53 \$53 \$108 \$922	.21 .07		
В.	FACILITIES CHARG	E:					
Per kW of Facilities Demand per month \$3.092							
C.	DEMAND CHARGE: Per kW of Billing Demand per month					_	
			<u>``</u>	Summer Seasor \$4.045	<u>n Winter 8</u> \$2.9		
D.	ENERGY CHARGE:					•	
	First 180 Hours Use per month: Next 180 Hours Use per month: Over 360 Hours Use per month:		\$	<u>Summer Seaso</u> 60.10573 per kV 60.07232 per kV 60.06099 per kV	/h \$ <mark>0.0801</mark> /h \$0.0458	<u>Season</u> 6 per kWh 6 per kWh 2 per kWh	

KANSAS CITY POWER AND 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 PRIM	ARY VOLTAGE, 1MGAF					
А.	CUSTOMER CHAR	GE (per month):					
Customer pays one of the following charges based upon the Facilities Demand:							
	0 - 24 k 25-199 200-999 1000 kV	kW	\$53 \$53 \$108 \$922	.21 .07			
В.	FACILITIES CHARC	SE:					
Per kW of Facilities Demand per month			\$2.	\$2.563			
C.	DEMAND CHARGE						
	Per kW of Billing Demand per month		Summer Season \$3.951	Winter Season \$2.851			
D.	ENERGY CHARGE	:					
	First 180 Hours Use per month: Next 180 Hours Use per month: Over 360 Hours Use per month:		<u>Summer Season</u> \$0.10320 per kW \$0.07069 per kW \$0.05960 per kW	/h \$0.07836 per kWh /h \$0.04472 per kWh			

KANSAS CITY POWER AND I	IGHT COMPA	NY			
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 \$0.775 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

CITY POWER AND	LIGHT COMPAN	Y			
P.S.C. MO. No.	7	Eighth	Revised Sheet No. <u>19A</u>		
P.S.C. MO. No	7	Seventh	Revised Sheet No. <u>19A</u>		
		Fo	r Missouri Retail Service Area		
La			١)		
R SERVICE AT SECON	NDARY VOLTAGE, 1	ILGAE, 1LGAH			
CUSTOMER CHARC	GE (per month):				
Customer pays one of the following charges based upon the Facilities Demand:					
25-199 k 200-999	kW	\$114.3 \$114.3 \$114.3 \$976.9	38 38		
FACILITIES CHARG	E:				
Per kW of Facilities D	Demand per month	\$3	3.272		
DEMAND CHARGE:		Summer Season	Winter Season		
Per kW of Billing Den	nand per month	\$6.534	\$3.256		
ENERGY CHARGE:		Summer Season	Winter Season		
Next 180 Hours Use	per month:	\$0.09596 per kWh \$0.06615 per kWh \$0.04260 per kWh	\$0.08479 per kWh \$0.04549 per kWh		
	P.S.C. MO. No P.S.C. MO. No P.S.C. MO. No L <u>R SERVICE AT SECON</u> CUSTOMER CHARC Customer pays one of 0-24 kW 25-199 k 200-999 1000 kW FACILITIES CHARG Per kW of Facilities E DEMAND CHARGE: Per kW of Billing Der ENERGY CHARGE: First 180 Hours Use Next 180 Hours Use	P.S.C. MO. No. 7 P.S.C. MO. No. 7 Large General Serves Sch SERVICE AT SECONDARY VOLTAGE, 1 CUSTOMER CHARGE (per month): Customer pays one of the following charg 0-24 kW 25-199 kW 200-999 kW 1000 kW or above FACILITIES CHARGE: Per kW of Facilities Demand per month DEMAND CHARGE: Per kW of Billing Demand per month	P.S.C. MO. No.       7       Seventh         Fo         Large General Service – All Electric (FROZEN Schedule LGA         R SERVICE AT SECONDARY VOLTAGE, 1LGAE, 1LGAH         CUSTOMER CHARGE (per month):         Customer pays one of the following charges based upon the Facilities         0-24 kW       \$114.3         25-199 kW       \$114.3         200-999 kW       \$114.3         1000 kW or above       \$976.3         FACILITIES CHARGE:         Per kW of Facilities Demand per month       \$3         DEMAND CHARGE:       Summer Season         Per kW of Billing Demand per month       \$6.534         ENERGY CHARGE:       Summer Season         First 180 Hours Use per month:       \$0.09596 per kWh         Next 180 Hours Use per month:       \$0.09596 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 Service A	rea	
		Large General Service Schedu	– All Electric (FROZE ule LGA	N)		
RATE FOR	SERVICE AT PRIM	MARY VOLTAGE, 1LGAF				
Α.	CUSTOMER CHA	RGE (per month):				
	Customer pays one of the following charges based upon the Facilities Demand:					
			\$114 \$114 \$114 \$976	.38 .38		
В.	FACILITIES CHAP	RGE:				
	Per kW of Facilities	s Demand per month	\$	2.713		
C.	DEMAND CHARG	iE:				
	Per kW of Billing D	Demand per month	Summer Season \$6.386	Winter Season \$3.179		
D.	ENERGY CHARG	E:				
	First 180 Hours Us Next 180 Hours Us Over 360 Hours U	se per month:	<u>Summer Season</u> \$0.09381 per kW \$0.06457 per kW \$0.04160 per kW	h \$0.08301 per kWh h \$0.04449 per kWh		

KANSAS CITY POWER AN	ND LIGHT COMPA	NY			
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 \$0.821 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 COMPA	NY		
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				

## 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 AND	D LIGHT COMPA	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 to new customers after October 8, 2015.

## 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	
Two Part – Time Of Use (FROZEN) Schedule 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 POWE	r an	D LIGHT COMPAN	Y		
P.S.C. MO.	No	7	First	Revised Sheet No.	20B
Canceling P.S.C. MO.	No.	7		Original Sheet No.	20B
				For Missouri Retail Ser	vice Area
			me Of Use (FROZEN) nedule TPP		
BILL DETERMINATION					
A TPP bill is rendered after	er eac	h monthly billing peric	od and is calculated using	g the following formula:	
TPP Bill	=	Standard Bill + Pric	e <sub>peak</sub> x [Actual KWh <sub>peak</sub>	、- CBL KWh <sub>peak</sub> ] +	
Where:		Price <sub>off-peak</sub> x [Actual	KWh <sub>off-peak</sub> - CBL KWh <sub>of</sub>	<sub>f-peak</sub> ] + PC	
TPP Bill	=	Customer's bill for se	ervice under this price so	chedule in a specific month	;
Standard Bill	=		a specific month on usag non-TPP) price schedule	ge as defined by the CBL e;	and billed
Price <sub>peak</sub>	=	TPP price during pea	ak hours for the season;		
Price off-peak	=	TPP price during off	-peak hours for the seas	on;	
Actual KWh <sub>peak</sub>	=	The Customer's actu	ual usage during the pea	k period for the month;	
Actual KWh <sub>off-peak</sub>		= The Custom	er's actual usage during	the off-peak period for the	month;
CBL KWh <sub>peak</sub>	=			eak period determined bas g the current and histori	
CBL KWh <sub>off-peak</sub>	=			ff-peak period determined ring the current and histor	
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 LIGHT COMPANY					
P.S.C. MO. No.	7		Eighth	Revised Sheet No20C	
Canceling P.S.C. MO. No.	7		Seventh	Revised Sheet No <u>20C</u>	
				For Missouri Retail Service Area	
	Two Part	- Time Of L Schedule	Jse (FROZEN ГРР	)	
PRICES (continued)					
		Time-of-Use I	Prices		
	Wir	iter	Sumn	ner	
Voltage/Rate Schedule	<u>On-Peak</u>	<u>Off-Peak</u>	<u>On-Peak</u>	<u>Off-Peak</u>	
Secondary					
SGS, SGA	\$0.05444	\$0.04698	\$0.14060	\$0.06034	
MGS, MGA	\$0.04727	•	\$0.12703	•	
LGS, LGA	\$0.04525		\$0.12293	•	
LPS	\$0.03965	\$0.03331	\$0.11525	\$0.04281	
Primary					
SGS, SGA	\$0.05281	\$0.04559	\$0.12980	\$0.05701	
MGS, MGA	\$0.04584		\$0.11725	•	
LGS, LGA	\$0.04391	•	\$0.11348	•	
LPS	\$0.03846	\$0.03234	\$0.10637	\$0.04047	
Substation					
LPS	\$0.03799	\$0.03189	\$0.09957	\$0.03993	
Tronomission					
<u>Transmission</u> LPS	\$0.03774	\$0.03168	\$0.09922	\$0.03967	
	ψ0.00774	ψ0.00100	ψ0.000ZZ	ψ0.00007	

Prices are shown in \$ per kWh

RANSAS CITT FOWER AND		T		
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

# 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 \$33.51 per month (\$11.17 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	
Two Part – Time Of Use (FROZEN) Schedule 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	D LIGHT COMPANY		
P.S.C. MO. No.	7	First	Revised Sheet No23
Canceling P.S.C. MO. No.	7		Original Sheet No23
			For Missouri Retail Service 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
		PRICING (FROZEN)		

# <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 to new customers after October 8, 2015.

## SPECIAL PROVISIONS

(A) Price Notification, Pricing Periods and Responsibility:

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

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

KANSAS CITY POWER AND	LIGHT COMPA	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
		E PRICING (FROZEN) chedule 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 <sub>mo</sub>	= Standard Bill <sub>mo</sub> + $\Sigma$ Price <sub>hr</sub> x [Actual Load <sub>hr</sub> - CBL <sub>hr</sub> ] + PC
Where:	
RTP Bill <sub>mo</sub>	= Customer's bill for service under this price schedule for the billing month;
Standard Bill <sub>mo</sub>	<ul> <li>Customer's baseline load for the billing month, billed under the otherwise applicable rate schedule;</li> </ul>
Actual Load <sub>hr</sub>	= The Customer's actual energy usage for the hour;
CBL <sub>hr</sub>	= 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<sub>hr</sub> =  $MC_{hr}$  +.25 times (EEC<sub>hr</sub> -  $MC_{hr}$ );

Where:

- MC<sub>hr</sub> = Projections of the hourly running costs of incremental generation and hourly wholesale prices, provisions for line losses, and hourly outage costs (when applicable);
- EEC<sub>hr</sub> = 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<sub>hr</sub> 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 AN	D LIGHT COMPA	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
		RICING PLUS (FROZE dule RTP - Plus	N)	

## PURPOSE

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

## AVAILABILITY

Electric Service is available under this schedule at points on the Company's existing distribution facilities located within its service area. This schedule is available to Customers who elect to execute a written contract to participate in the Real Time Pricing program. Customers seeking service under this schedule must have a maximum demand of at least 500 kW as defined in the section entitled "Customer Baseline Load." The Company reserves the right to determine the applicability or the availability of this price schedule to any specific applicant for electric service who meets the above criteria.

This price schedule is not available for resale, standby, breakdown, auxiliary or supplemental service. Customers currently served on the MPOWER Rider are eligible to be served under this schedule, as discussed in the section entitled Special Provisions for MPOWER Rider Customers.

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

#### SPECIAL PROVISIONS

(A) Price Notification, Pricing Periods and Responsibility:

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

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

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
		ICING PLUS (FROZE) ule RTP - Plus	٧)	

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

## 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:

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

KANSAS CITY POWE	er and	LIGHT COMPA	١Y			
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
				IG PLUS (FROZEN RTP - Plus	1)	
BILL DETERMINATION	(contin	ued)				
Price <sub>hr</sub>	= MC <sub>h</sub>	+ .05 times (EEC <sub>hr</sub>	- MC	C <sub>hr</sub> );		
Where:						
Mc <sub>hr</sub>				0	ntal generation and hourly le costs (when applicable);	wholesale
EEC <sub>hr</sub>		0,			asis calculated from the ge is termed "effective" be	

EChr = 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<sub>hr</sub> 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 COMPAN	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 (FROZEI dule RTP - Plus	N)	

## 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		ANY		
P.S.C. MO	. No	7	Seventh	Revised Sheet No.	28B
Canceling P.S.C. MO	. No	7	Sixth	Revised Sheet No.	28B
				For Missouri Retail Ser	vice Area
S	TANDBY		R SELF-GENERATING ( Schedule SGC	CUSTOMERS	
BILL DETERMINATION	(continue	;d)			
Reactive	bill for	r reactive power he bill based or	power charge, calculated r using the standard rate a n the historical CBL quanti	pplied to the current month	quantities
PC	= Interc	onnection Char	ge + Facilities Charge + Ad	ministrative Charge; and	
Payment		ent from KCPL RTP:MC <sub>hr</sub> * QFk	for electricity services supp Wh <sub>hr</sub> ];	lied by the Customer to KC	PL
Where:					
RTP:MC <sub>hr</sub>		ted RTP-Plus p on on Prices; and	orices each hour, with adj d	ustments as described be	low in the
QFkWh <sub>hr</sub>		,	the Company by the Custo	omer in each hour.	
The Access Cha	arge is def	ined as follows:			
Access Charge			en the Standard Bill and th multiplied by the hourly en		uct in each

= 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.	\$ 0.03171 per kWh
2:00 p.m 6:00 p.m.	\$ 0.07747 per kWh
6:00 p.m 7:00 p.m.	\$ 0.03171 per kWh

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 AN	D LIGHT COMPANY			
P.S.C. MO. No.	7	Eighth	Revised Sheet No	30
Canceling P.S.C. MO. No.	7	Seventh	Revised Sheet No	30
			For Missouri Retail Ser	vice Area
ST	ANDBY OR BREAKDO	OWN SERVICE (F dule SA	ROZEN)	

# <u>AVAILABILITY</u>

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

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

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

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

# <u>RATE</u>

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

Energy Charge: \$ 0.19032 per kWh.

#### MINIMUMS

Minimum Monthly Bill:

The minimum monthly bill shall be the Demand Charge.

#### DETERMINATION OF DEMAND

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

KANSAS CITY POWER AN	ID LIGHT COMPA	NY			
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 Serv	vice 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	<u>Lighting</u>
5800	Lumen High Pressure Sodium Unit	34	\$23.04	
8600	Lumen Mercury Vapor Unit*	71	\$24.23	
16000	Lumen High Pressure Sodium Unit	67		\$26.38
22500	Lumen Mercury Vapor Unit*	157	\$29.66	
22500	Lumen Mercury Vapor Unit*	157		\$29.66
27500	Lumen High Pressure Sodium Unit	109	\$28.05	
50000	Lumen High Pressure Sodium Unit	162		\$30.60
63000	Lumen Mercury Vapor Unit*	372		\$38.54

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

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

If the Customer requires underground service, the Customer will be responsible for installing all underground duct work in conformance with Company specifications and the Company will be responsible for installing cable and making the connection to Company facilities. There will be an additional \$3.03 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							
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
	ize and Type of Lamp	kWh	per Year <sup>(2)</sup>
	8600 Lumen Mercury Vapor <sup>(1)</sup>	71	\$264.60
	2100 Lumen Mercury Vapor (1)	101	\$296.76
8.3 22	2500 Lumen Mercury Vapor <sup>(1)</sup>	157	\$323.52
8.4 9	9500 Lumen High Pressure Sodium	49	\$258.24
8.5 10	6000 Lumen High Pressure Sodium	67	\$287.76
8.6 27	7500 Lumen High Pressure Sodium	109	\$305.88
8.7 50	0000 Lumen High Pressure Sodium	162	\$333.60

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

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

KANSAS CITY POWER AN	ID 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 STRE	EET LIGHTING SERV	ICE	
	Sch	nedule ML		
RATE (Optional Equipment),	1MLML, 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 \$18.00 (New installations are available with underground service only).
- 9.2 Aluminum pole instead of wood pole, additional charge per unit per year \$45.12. (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 \$75.96.
- 9.4 Underground Service extension under concrete, not in excess of 200 feet. Additional charge per unit per year \$290.16.
- 9.5 Breakaway Base Additional charge per unit per year \$41.52. (Available with underground service only).

KANSAS CITY POWER AND LIGHT COMP	ANY				
P.S.C. MO. No7	_	Eighth	_ Revised Sheet No	35B	
Canceling P.S.C. MO. No. 7	Seventh Revised Sheet No. 35B		35B		
			For Missouri Retail Serv	/ice 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	following rates: ''	
	Monthly	Rate per Lamp
	kWh	<u>per Year</u>
(1) Code CX [single]	67	\$63.36
(2) Code TCX [twin]	134	\$126.73

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) \$0.079.

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.<sup>(2)</sup>

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

<sup>&</sup>lt;sup>(2)</sup> 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 STREE Sche	T LIGHTING SERV dule ML	ICE	

## 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) \$0.079.

#### **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
		ET 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	\$152.16
1.2	16000	Lumen High Pressure Sodium	67	\$252.00

KANSAS CITY POWER AND	LIGHT COMPANY				
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	
MUNICIPAL STREET LIGHTING SERVICE Schedule ML					
RATE, 3MLML, 3MLSL (Mercury \	/apor and High Press	<u>ure 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 <sup>(1)</sup>	71	\$264.60
4.4	9500	Lumen High Pressure Sodium	49	\$258.24
4.5	16000	Lumen High Pressure Sodium	67	\$287.76
4.6	27500	Lumen High Pressure Sodium	109	\$305.88
4.7	50000	Lumen High Pressure Sodium	162	\$333.60

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

<sup>(1)</sup> 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 \$18.00.
- 5.2 Aluminum pole instead of wood pole, additional charge per unit per year \$45.12. (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 \$75.96.
- 5.4 Underground Service extension under concrete, not in excess of 200 feet. Additional charge per unit per year \$290.16.
- 5.5 Breakaway Base Additional charge per unit per year \$41.52. (Available with underground service only).

KANSAS CITY POWER AN	D LIGHT COMPANY	,		
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
MUNICIPAL STREET LIGHTING SERVICE Schedule ML				

## 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	\$128.64
6.3	22500	Lumen - Limited Maintenance	157	\$279.84
6.4	9500	Lumen - Limited Maintenance	49	\$128.64
6.5	27500	Lumen - Limited Maintenance	109	\$279.84

#### **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

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 \$195.17. 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 \$45.97. 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 \$54.42. 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 \$163.35. The monthly kWh is 221 kWh.

KANSAS CITY POWER AND	LIGHT COMPA	NY		
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
MUNI		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 23<sup>rd</sup> and Howell, 23<sup>rd</sup> and Iron \$471.33

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 \$27.77. 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 \$26.72. 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 \$8.37. 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 \$3.73.

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 \$6.78. 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 \$7.67. 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 \$34.74. 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 \$55.12. 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 \$9.86. 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 \$46.16.
  - (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 \$45.75.

KANSAS CITY POWER AND L	IGHT COMPA	ANY		
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 \$2.11.
- (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 \$21.39.
- (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 \$11.73 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	OR 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 L	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	D LIGHT COMPAN	NY		
P.S.C. MO. No	7	Second	Revised Sheet No.	43
Canceling P.S.C. MO. No.	7	First	Revised Sheet No.	43
			For Missouri Retail Ser	vice Area
	INCOME-ELIGI	ONAL PRACTICES BLE WEATHERIZATIO hedule IEW	N	

## <u>PURPOSE</u>

This voluntary program is intended to assist residential customers in reducing their energy usage by weatherizing the homes of qualified customers. The Company's participation in this Program is limited to the funds approved by the Missouri Public Service Commission in Case No. ER-2014-0370.

## AVAILABILITY

This program is available beginning on January 1, 2016 to any customer currently receiving service under any residential rate schedule for a minimum of one year prior to completion of an application for weatherization assistance and who also meets the additional customer eligibility requirements defined in the agreement between KCP&L and the Social Service Agency.

## PROGRAM PROVISIONS

The program will be administered by Missouri-based Social Service Agencies that are directly involved in qualifying and assisting customers under this program.

Program funds cannot be used for administrative costs except those incurred by the Social Service Agency that is directly related to qualifying and assisting customers under this program. The amount of reimburseable administrative costs per program year shall not exceed 13% of the total program funds that are utilized by the Social Service Agency within a program year, as defined in the agreement between KCP&L and the Social Service Agency.

The total amount of grants offered to a qualifying customer will be defined in the agreement between KCP&L and the Social Service Agency using established criteria for Income-Eligible Weatherization. The average expenditure per customer in each program year shall not exceed the Adjusted Average Expenditure Limit for weatherization determined by the U.S. Department of Energy (DOE) that is applicable for the month that the weatherization is completed.

Agency funding allocations are listed on KCP&L's website, www.kcpl.com.

## CUSTOMER ELIGIBILITY

The Social Service Agency will determine an Applicant's eligibility for Income-Eligible Weatherization using the following criteria: the customer's household earnings meet the low income guidelines for weatherization specified by the DOE for the number of persons in the residence, the residence must have energy consumption greater than 3,000 kWh per year, the customer has received electric service from KCP&L for a minimum of one year to completion of an application and other eligibility requirements defined in the agreement between KCP&L and the Social Service Agency.

KANSAS CITY POWER AND I	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	IY		
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
ECONOMIC RELIEF PILOT PROGRAM				
	Sch	edule ERPP		

# <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 200% 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 AND LIGHT COMPANY							
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			
ECONOMIC RELIEF PILOT PROGRAM							
Schedule 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 200 percent (200%) 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	
ECONOMIC RELIEF PILOT PROGRAM					
	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 AND LIGHT COMPANY							
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				
ECONOMIC RELIEF PILOT PROGRAM Schedule ERPP							

## 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, they shall be made available for future ERPP expenditures.

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 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 Serv	vice Area			
OFF-PEAK LIGHTING SERVICE Schedule OLS							

# 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	\$0.07992
1.2	100 - 149	First 100 Watts X MBH X BLF ÷ 1000 Excess over 100 Watts X MBH X BLF ÷ 1000	\$0.07992 \$0.07477
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	\$0.07992 \$0.07477 \$0.07218
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	\$0.07992 \$0.07218 \$0.06573
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	\$0.07992 \$0.06573 \$0.06573

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		
OFF-PEAK LIGHTING SERVICE Schedule 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	\$0.07992

## **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 COMPA	NY		
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	\$258.24
11.2	Large LED (> 7000 lumens)	44	\$287.76

\* 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 \$18.00. (New installations are available with underground service only).
- 12.2 Aluminum pole instead of a wood pole, additional charge per unit per year \$45.12. (Available with underground service only).
- 12.3 Underground service extension, under sod, not in excess of 200 feet. Additional charge per unit per year \$75.96.
- 12.4 Underground service extension under concrete, not in excess of 200 feet. Additional charge per unit per year \$290.16.
- 12.5 Breakaway base. Additional charge per unit per year \$41.52. (Available with underground service only).

KANSAS CITY POWER AN	D LIGHT COMPAN	IY		
P.S.C. MO. No.	7	First	_ Revised Sheet No	48B
Canceling P.S.C. MO. No.	7		Original Sheet No.	48B
			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.