Kansas City Power & Light Company
Before the Public Service Commission of the State of Missour
Case No.

Information Filed in Accordance with 4 CSR-240-3.030
Minimum Filing Requirements for Utility Company General Rate Increases

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## BEFORE THE PUBLIC SERVICE COMMISSION OF THE STATE OF MISSOURI

In the Matter of Kansas City Power & Light	)	
Company's Request for Authority to Implement	)	Case No. ER-2012-0174
A General Rate Increase for Electric Service	)	

#### **APPLICATION**

Kansas City Power & Light Company ("KCP&L" or "Company") files this Application with the Missouri Public Service Commission ("Commission") for the purpose of making changes to KCP&L's charges for electric service, pursuant to 4 CSR 240-2.060(1), 4 CSR 240-3.030 and 4 CSR 240-3.160. KCP&L respectfully requests that the proposed changes become effective in accordance with the statute and regulation, and in support of such request, KCP&L states as follows:

- 1. KCP&L is a Missouri corporation with its principal office and place of business at One Kansas City Place, 1200 Main, Kansas City, Missouri 64105. KCP&L is primarily engaged in the generation, transmission, distribution, and sale of electricity in western Missouri and eastern Kansas, operating primarily in the Kansas City metropolitan area. KCP&L is an "electrical corporation" and "public utility" as those terms are defined in Mo. Rev. Stat. § 386.020 (2000) and, as such, is subject to the jurisdiction of the Commission as provided by law. KCP&L provided its Certificate of Good Standing in Case No. EF-2002-315, which is incorporated herein by reference.
- 2. In addition to undersigned counsel, all correspondence, pleadings, orders, decisions and communications regarding this proceeding should be sent to:

Darrin R. Ives
Senior Director – Regulatory Affairs
Kansas City Power & Light Company
1200 Main Street
P.O. Box 418679
Kansas City, MO 64141-9679
Telephoner (816) 556 2522

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Telephone: (816) 556-2344
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E-Mail: Tim.Rush@kcpl.com

- 3. KCP&L has no pending actions or final unsatisfied judgments or decisions against it from any state or federal agency or court, which involve customer service or rates, which action, judgment, or decision has occurred within three years of the date of the Application, except for the following: *Briarcliff Development Company v. Kansas City Power & Light Company*, Case No. EC-2011-0383. KCP&L has no annual reports or regulatory assessment fees that are overdue in Missouri.
- 4. This Application and the attached appendices and testimony filed on behalf of KCP&L in this proceeding reflect historical data and analysis concerning KCP&L's operations, based on a test year ending September 30, 2011 trued up through August 31, 2012.
- 5. KCP&L's rates were last adjusted in ER-2010-0355 by a Report and Order of the Commission that was issued on April 12, 2011, which resulted in an increase of \$24,817,199 in KCP&L's retail jurisdictional rates in Missouri. Since that time, KCP&L has undertaken substantial additional investment in rate base. KCP&L's cost of operation, maintenance, fuel

and purchase power, net of off-system sales margins, and additional investments in plant and expenses have resulted in a revenue deficiency.

- 6. The schedules filed with this Application establish a gross revenue deficiency of approximately \$105,688,600, based upon normalized operating results for the 12 months ending September 30, 2011, adjusted for known and measurable changes in revenues, operating and maintenance expenses, cost of capital and taxes, and the other adjustments referred to herein. This represents a rate increase of approximately 15.1% based on test year revenue of approximately \$699,636,961. Tariffs reflecting the proposed rate increases are being filed simultaneously with this Application and are attached as Appendix 1.
- 7. KCP&L is requesting in this Application a return on equity ("ROE") of 10.4% based upon a projected capital structure of KCP&L's parent holding company Great Plains Energy Incorporated as of August 31, 2012, 52.5% of which is comprised of common equity. The proposed ROE is described in the Direct Testimony of KCP&L witness Samuel C. Hadaway.
- 8. The proposed revenues in this Application are just and reasonable, and necessary to assure continuing, adequate, efficient and reliable utility service, and to maintain the financial integrity of KCP&L.
- 9. The testimony of 17 witnesses and schedules are filed in support of this Application. The names of the witnesses and the subject of each witnesses' testimony are as follows:

Witnesses:	Subject Matter:			
Terry Bassham	Overview			
Darrin R. Ives	Overview and Policy			
Tim M. Rush	Minimum Filing Requirements; Rules an			
	Regulations; Revenues; Riders/Trackers;			
	Interim Energy Charge			

John P. Weisensee	Revenue Requirement Schedules;
	Accounting Adjustments
Samuel C. Hadaway	Cost of Capital; Capital Structure
Michael Schnitzer	Off-System Sales Margins
Jimmy D. Alberts	Economic Relief Pilot Program
Wm. Edward Blunk	Environmental Requirements; Fuel Inventory
John R. Carlson	Transmission
Burton L. Crawford	Fuel and Purchased Power
Melissa K. Hardesty	Income Taxes
William P. Herdegen	Delivery Infrastructure; Apprentice Program
	Training; Inventory
George M. McCollister	Weather Normalization; Customer Growth
Sal Montalbano	Income Taxes – Advanced Coal Credits
Kelly R. Murphy	ORVS
Paul M. Normand	Class Cost of Service
Harold "Steve" Smith	Property Taxes

- 10. Pursuant to 4 CSR 240-3.030, the following, "Minimum Filing Requirements" information is attached in Appendix 2 and supported by Company witness Tim M. Rush: (a) the amount of dollars of the aggregate annual increase and the percentage of increase over current revenues which the tariffs propose; (b) names of counties and communities affected; (c) the number of customers to be affected in each general category of service and in all rate classifications within each general category of service; (d) the average change requested in dollars and percentage change from current rates for each general category of service and for all rate classifications within each general category of service; (e) the proposed annual aggregate change by general categories of service and by rate classification within each general category of service including dollar amounts and percentage of change in revenues from current rates; (f) copies of the press release relative to the filing issues by the Company at the time of filing; and, (g) a summary of the reasons for the proposed changes in the rates and tariffs.
- 11. KCP&L provides gross receipts tax information required by 4 CSR 240-10.060 inAppendix 3.

12. KCP&L provides the certificate requested under 4 CSR 240-22.080(18) in Appendix 4.

13. KCP&L has attempted to keep the amount of confidential material in this filing to a minimum. However, some proprietary and highly confidential information is included in the testimony being filed with this Application. Pursuant to the Commission's Rule 4 CSR 240-2.134, it is KCP&L's understanding that such proprietary and highly confidential information will be protected without the need to file a separate Motion for Protective Order.

WHEREFORE, KCP&L respectfully requests that the Commission approve the proposed rate schedules and tariffs for electric service, order that they become effective as proposed, and that the Commission grant such other and further relief as it deems just and reasonable.

Respectfully submitted,

## s Roger W. Steiner

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Attorneys for Kansas City Power & Light Company

#### **CERTIFICATE OF SERVICE**

I hereby certify that a true and correct copy of the above and foregoing document was served upon the parties listed below on this 27<sup>th</sup> day of February 2012, by either e-mail or U.S. Mail, postage prepaid.

Missouri Public Service Commission P.O. Box 360 Jefferson City, MO 65102 gencounsel@psc.mo.gov

Office of the Public Counsel P.O. Box 2230 Jefferson City, MO 65102 opcservice@ded.mo.gov

s Roger W. Steiner

Roger W. Steiner

#### **VERIFICATION**

STATE OF MISSOURI	)
	) SS
COUNTY OF JACKSON	)

I, Darrin R. Ives, being duly affirmed according to the law, depose and state that I am Senior Director – Regulatory Affairs of Kansas City Power & Light Company ("KCP&L"), that I am authorized to make this verification on behalf of KCP&L, and that the facts set forth in the foregoing Application are true and correct to the best of my knowledge, information and belief.

Darrin R. Ives

Senior Director – Regulatory Affairs Kansas City Power & Light Company

Subscribed and sworn to before me this 27<sup>th</sup> day of February, 2012.

Notary Public

My Commission Expires:

Feb. 4, 2015

NICOLE A. WEHRY
Notary Public - Notary Seal
State of Missourl
Commissioned for Jackson County
My Commission Expires: February 04, 2015
Commission Number: 11391200

PROPOSED TARIFFS SHEETS

#### LETTER OF TRANSMITTAL

Kansas City Power & Light Company

To the Missouri Public Service Commission

Accompanying schedules issued by the Kansas City Power & Light Company is sent to you for filing in compliance with the requirements of the Public Service Commission Law.

Issue Date February 27, 2012 Effective Date March 28, 2012

Darrin R. Ives, Sr. Director

Kansas City Power & Light Company

## Kansas City Power & Light Company PSC Mo. No. 7, Electric Rates Issue Date February 27, 2012 Effective Date March 28, 2012

11<sup>th</sup> Revised Sheet No. TOC-1, canceling 10<sup>th</sup> Revised Sheet No. TOC-1 7<sup>th</sup> Revised Sheet No. 5A, canceling 6<sup>th</sup> Revised Sheet No. 5A 7<sup>th</sup> Revised Sheet No. 5B, canceling 6<sup>th</sup> Revised Sheet No. 5B 2<sup>nd</sup> Revised Sheet No. 5C, canceling 1<sup>st</sup> Revised Sheet No. 5C 2<sup>nd</sup> Revised Sheet No. 6, canceling 1<sup>st</sup> Revised Sheet No. 6 7<sup>th</sup> Revised Sheet No. 8, canceling 6<sup>th</sup> Revised Sheet No. 8 6<sup>th</sup> Revised Sheet No. 8A, canceling 5<sup>th</sup> Revised Sheet No. 8A 7<sup>th</sup> Revised Sheet No. 9A, canceling 6<sup>th</sup> Revised Sheet No. 9A 7<sup>th</sup> Revised Sheet No. 9B, canceling 6<sup>th</sup> Revised Sheet No. 9B 2<sup>nd</sup> Revised Sheet No. 9E, canceling 1<sup>st</sup> Revised Sheet No. 9E 7<sup>th</sup> Revised Sheet No. 10A, canceling 6<sup>th</sup> Revised Sheet No. 10A 7<sup>th</sup> Revised Sheet No. 10B, canceling 6<sup>th</sup> Revised Sheet No. 10B 7<sup>th</sup> Revised Sheet No. 10C, canceling 6<sup>th</sup> Revised Sheet No. 10C 2<sup>nd</sup> Revised Sheet No. 10E, canceling 1<sup>st</sup> Revised Sheet No. 10E 7<sup>th</sup> Revised Sheet No. 11A, canceling 6<sup>th</sup> Revised Sheet No. 11A 7<sup>th</sup> Revised Sheet No. 11B, canceling 6<sup>th</sup> Revised Sheet No. 11B 7<sup>th</sup> Revised Sheet No. 11C, canceling 6<sup>th</sup> Revised Sheet No. 11C 2<sup>nd</sup> Revised Sheet No. 11E, canceling 1<sup>st</sup> Revised Sheet No. 11E 7<sup>th</sup> Revised Sheet No. 14A, canceling 6<sup>th</sup> Revised Sheet No. 14A 7<sup>th</sup> Revised Sheet No. 14B, canceling 6<sup>th</sup> Revised Sheet No. 14B 7<sup>th</sup> Revised Sheet No. 14C, canceling 6<sup>th</sup> Revised Sheet No. 14C 2<sup>nd</sup> Revised Sheet No. 14E, canceling 1<sup>st</sup> Revised Sheet No. 14E 7<sup>th</sup> Revised Sheet No. 17A, canceling 6<sup>th</sup> Revised Sheet No. 17A 3<sup>rd</sup> Revised Sheet No. 17D, canceling 2<sup>nd</sup> Revised Sheet No. 17D 7<sup>th</sup> Revised Sheet No. 18A, canceling 6<sup>th</sup> Revised Sheet No. 18A 7<sup>th</sup> Revised Sheet No. 18B, canceling 6<sup>th</sup> Revised Sheet No. 18B 7<sup>th</sup> Revised Sheet No. 18C, canceling 6<sup>th</sup> Revised Sheet No. 18C 3<sup>rd</sup> Revised Sheet No. 18E, canceling 2<sup>nd</sup> Revised Sheet No. 18E 7<sup>th</sup> Revised Sheet No. 19A, canceling 6<sup>th</sup> Revised Sheet No. 19A 7<sup>th</sup> Revised Sheet No. 19B, canceling 6<sup>th</sup> Revised Sheet No. 19B 7<sup>th</sup> Revised Sheet No. 19C, canceling 6<sup>th</sup> Revised Sheet No. 19C 3<sup>rd</sup> Revised Sheet No. 19D, canceling 2<sup>nd</sup> Revised Sheet No. 19D 7<sup>th</sup> Revised Sheet No. 20C, canceling 6<sup>th</sup> Revised Sheet No. 20C 1<sup>st</sup> Revised Sheet No. 20E, canceling Original Sheet No. 20E 2<sup>nd</sup> Revised Sheet No. 24, canceling 1<sup>st</sup> Revised Sheet No. 24 12<sup>th</sup> Revised Sheet No. 24A, canceling 11<sup>th</sup> Revised Sheet No. 24A

# Kansas City Power & Light Company PSC Mo. No. 7, Electric Rates Issue Date February 27, 2012 Effective Date March 28, 2012 (Continued)

3<sup>rd</sup> Revised Sheet No. 25D, canceling 2<sup>nd</sup> Revised Sheet No. 25D 3<sup>rd</sup> Revised Sheet No. 26D, canceling 2<sup>nd</sup> Revised Sheet No. 26D 6<sup>th</sup> Revised Sheet No. 28B, canceling 5<sup>th</sup> Revised Sheet No. 28B 2<sup>nd</sup> Revised Sheet No. 28D, canceling 1<sup>st</sup> Revised Sheet No. 28D 2<sup>nd</sup> Revised Sheet No. 29D, canceling 1<sup>st</sup> Revised Sheet No. 29D 7<sup>th</sup> Revised Sheet No. 30, canceling 6<sup>th</sup> Revised Sheet No. 30 1st Revised Sheet No. 30A, canceling Original Sheet No. 30A 7<sup>th</sup> Revised Sheet No. 33, canceling 6<sup>th</sup> Revised Sheet No. 33 3<sup>rd</sup> Revised Sheet No. 33B, canceling 2<sup>nd</sup> Revised Sheet No. 33B 7<sup>th</sup> Revised Sheet No. 35, canceling 6<sup>th</sup> Revised Sheet No. 35 7<sup>th</sup> Revised Sheet No. 35A, canceling 6<sup>th</sup> Revised Sheet No. 35A 7<sup>th</sup> Revised Sheet No. 35B, canceling 6<sup>th</sup> Revised Sheet No. 35B 7<sup>th</sup> Revised Sheet No. 35C, canceling 6<sup>th</sup> Revised Sheet No. 35C 7<sup>th</sup> Revised Sheet No. 36, canceling 6<sup>th</sup> Revised Sheet No. 36 7<sup>th</sup> Revised Sheet No. 36A, canceling 6<sup>th</sup> Revised Sheet No. 36A 7<sup>th</sup> Revised Sheet No. 36B, canceling 6<sup>th</sup> Revised Sheet No. 36B 7<sup>th</sup> Revised Sheet No. 37, canceling 6<sup>th</sup> Revised Sheet No. 37 7<sup>th</sup> Revised Sheet No. 37A, canceling 6<sup>th</sup> Revised Sheet No. 37A 7<sup>th</sup> Revised Sheet No. 37B, canceling 6<sup>th</sup> Revised Sheet No. 37B 7<sup>th</sup> Revised Sheet No. 37C, canceling 6<sup>th</sup> Revised Sheet No. 37C 7<sup>th</sup> Revised Sheet No. 37D, canceling 6<sup>th</sup> Revised Sheet No. 37D 7<sup>th</sup> Revised Sheet No. 37E, canceling 6<sup>th</sup> Revised Sheet No. 37E 7<sup>th</sup> Revised Sheet No. 37F, canceling 6<sup>th</sup> Revised Sheet No. 37F 7<sup>th</sup> Revised Sheet No. 37G, canceling 6<sup>th</sup> Revised Sheet No. 37G 7<sup>th</sup> Revised Sheet No. 45, canceling 6<sup>th</sup> Revised Sheet No. 45 7<sup>th</sup> Revised Sheet No. 45A, canceling 6<sup>th</sup> Revised Sheet No. 45A 1<sup>st</sup> Revised Sheet No. 43Z, canceling Original Sheet No. 43Z 1<sup>st</sup> Revised Sheet No. 43Z.1, canceling Original Sheet No. 43Z.1 1st Revised Sheet No. 43Z.2, canceling Original Sheet No. 43Z.2 1<sup>st</sup> Revised Sheet No. 43Z.3, canceling Original Sheet No. 43Z.3 1<sup>st</sup> Revised Sheet No. 43AQ, canceling Original Sheet No. 43AQ 1<sup>st</sup> Revised Sheet No. 50, canceling Original Sheet No. 50

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				For Misso	ouri Retail Servi	ce Area

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			For Mi	ssouri Retail Ser	vice Area

## RESIDENTIAL SERVICE Schedule R

(Continued)

#### RATE:

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

#### A. RESIDENTIAL GENERAL USE:

Customer Charge (Per Month) \$10.35

	Summer	Winter
	<u>Season</u>	<u>Season</u>
Energy Charge (Per kWh)		
First 600 kWh per month	\$0.12688	\$0.11405
Next 400 kWh per month	\$0.12688	\$0.06839
Over 1000 kWh per month	\$0.12688	\$0.05715

#### B. RESIDENTIAL GENERAL USE AND SPACE HEAT - ONE METER:

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) \$10.35

	Summer	Winter
Energy Charge (Per kWh)	<u>Season</u>	<u>Season</u>
First 1000 kWh per month	\$0.12688	\$0.08492
Over 1000 kWh per month	\$0.12688	\$0.05605

P.S.C. MO. No.	7	Seventh		Original	Sheet No.	5B
			$\boxtimes$	Revised		
Cancelling P.S.C. MO.	7	Sixth		Original	Sheet No.	5B
			$\boxtimes$	Revised		
				For Misso	ouri Retail Servi	ce Area

## RESIDENTIAL SERVICE Schedule R

(Continued)

RATE: (continued)

#### C. RESIDENTIAL GENERAL USE AND SPACE HEAT - 2 METERS:

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) \$12.71

Summer <u>Season</u>	Winter <u>Season</u>
\$0.12688	\$0.11405
\$0.12688	\$0.06839
\$0.12688	\$0.05715
	<u>Season</u> \$0.12688 \$0.12688

Separately metered space heat rate:

All kWh (Per kWh) \$0.12688 \$0.05462

**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.

#### E. MONTHLY BILL ADJUSTMENT (IF APPLICABLE):

The monthly bill will be adjusted in an amount provided by provisions of the Residential Conservation Service Program, Schedule RCS, P.S.C. Mo. No. 7, Sheet 3.

#### **MINIMUM:**

Minimum Monthly Bill:

- (1) Customer Charge; plus
- (2) Any additional charges for line extensions, if applicable; plus
- (3) The monthly adjustment for Residential Conservation Service Program costs, if applicable.

		RESIDENTIAL SERVICE Schedule R		(Continued)	
			For _	Missouri Retail Servi	ce Area
Cancelling P.S.C. MO. No.	7	First	Origina Revised		5C
			Revised		
KANSAS CITY PO	<b>WER &amp;</b> 7	LIGHT COMPANY Second	Origina	I Sheet No.	5C
KANSAS CITV DOI	MED 8	I ICHT COMPANY			

#### **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.

#### **TAX ADJUSTMENT:**

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

#### **INTERIM ENERGY CHARGE:**

Interim Energy Charge Schedule IEC shall be applicable to all customer billings under this schedule.

#### **REGULATIONS:**

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

P.S.C. MO. No.	7	Second	_ 🔲	Original	Sheet No.	6
			$\boxtimes$	Revised		
Cancelling P.S.C. MO.	7	First		Original	Sheet No.	6
			$\boxtimes$	Revised		
				For Mis	souri Retail Servi	ce Area

#### **RESIDENTIAL OTHER USE**

Schedule ROU

#### **AVAILABILITY**:

This rate schedule applies to residential customers who do <u>not</u> 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:

Customer Charge \$10.35 per month \$10.35 per month

Energy Charge

All Energy \$0.16477 per kWh \$0.12803 per kWh

#### MINIMUM:

Minimum Monthly Bill:

- (1) Customer Charge; plus
- (2) Any additional charges for line extensions, if applicable; plus
- (3) The monthly adjustment for Residential Conservation Service Program costs, 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.

#### **TAX ADJUSTMENT:**

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

#### **INTERIM ENERGY CHARGE:**

Interim Energy Charge Schedule IEC shall be applicable to all customer billings under this schedule.

#### **REGULATIONS:**

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

P.S.C. MO. No.	7	Seventh		Origin	nal Sheet No.	8
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Cancelling P.S.C. MO.	7	Sixth		Origir	nal Sheet No.	8
			$\boxtimes$	Revis	ed	
				For	Missouri Retail Ser	vice Area

## RESIDENTIAL TIME OF DAY SERVICE Schedule RTOD

#### **AVAILABILITY:**

For electric service to a single-occupancy private residence:

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

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

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

#### RATE:

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

A. Customer Charge:

\$16.15 per customer per month.

B. Energy Charge:

Summer Season:

On-Peak Hours

\$0.19456 per kWh for all kWh per month.

Off-Peak Hours

\$0.10839 per kWh for all kWh per month.

Winter Season:

\$0.08011 per kWh for all kWh per month

P.S.C. MO. No.	7	Sixth		Original	Sheet No.	8A
			$\boxtimes$	Revised		
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			$\boxtimes$	Revised		
				For Miss	ouri Retail Servi	ice Area

## RESIDENTIAL TIME OF DAY SERVICE Schedule RTOD

(Continued)

#### MONTHLY BILL ADJUSTMENT (IF APPLICABLE):

The monthly bill will be adjusted in an amount provided by provisions of the Residential Conservation Service Program, Schedule RCS, P.S.C. Mo. No. 7, Sheet 3.

#### MINIMUM:

Minimum Monthly Bill:

- (i) \$16.15 per customer; plus
- (ii) Any additional charges for line extensions; plus
- (iii) The monthly adjustment for Residential Conservation Service Program costs, if applicable.

#### 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 week-day 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.

#### TAX ADJUSTMENT:

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

#### **INTERIM ENERGY CHARGE:**

Interim Energy Charge Schedule IEC shall be applicable to all customer billings under this schedule.

#### **REGULATIONS:**

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

P.S.C. MO. No.	7	Sevent	h		Origin	al Sheet No	9A
				$\boxtimes$	Revise	ed	
Canceling P.S.C. MO. No.	o. <u>7</u>	Sixth			Origin Revise		9A
					For _	Missouri Retail Servic	e Area
		SMALL GENEI Sched	RAL SERV ule SGS	ICE		(Continue	d)
RATE FOR SERVICE AT	SECONDARY	VOLTAGE:					
A. CUSTOMER Customer pays o		ng charges per r	nonth base	ed upe	on the I	Facilities Demand:	
	Metered Service			•			
ľ	0-24 kW				\$18.	46	
	25-199 I				\$51.		
	200-999 1000 kW	≀kW √or above			\$100 \$887.		
l	Jnmetered Serv				\$7.7		
ADDITIONAL	METED CHAR	GE (FROZEN):					
	Separately mete				\$2.	38	
B. FACILITIES							
Per kW of Facilitie	es Demand per First 25 kW	month			ድብ	000	
	-iist 25 kw All kW over 25 k	W			•	.000 .975	
C. ENERGY CH	IARGE:						
First 400 Harris I			Summer S			Winter Season	
First 180 Hours U Next 180 Hours U			\$0.16478 \$0.07818			\$0.12803 per kWh \$0.06251 per kWh	
Over 360 Hours U	•		\$0.06966			\$0.05642 per kWh	
	er has separate	ly metered elect	ric space h			oment of a size and desi all be billed as follows:	ign
(i) A	Applicable durin	g the Winter Sea	ison:				
	\$0.0685	6 per kWh per n	nonth.				
(ii) A	Applicable during	g the Summer S	eason:				
ŀ	neating circuit w		ne demand	s and	denerg	oment connected to the ly measured for billing u Monthly Bill.	

P.S.C. MO. No.	7	Seve	enth		Origin	nal	Sheet No.	9B
				$\boxtimes$	Revis	sed		
Cancelling P.S.C. MO.	7	Six	th	П	Origin	nal	Sheet No.	9B
Ü					Revis		_	
					For	Misso	uri Retail Servio	o Aroa
					1 01	IVIIOOU	un retail Servic	C AICa
		SMALL GEN	ERAL SERV	/ICE				
		Schedu	le SGS				(Continued	)
RATE FOR SERVICE A	T PRIMARY V	OLTAGE:						
A. CUSTOMER	R CHARGE:							
Customer pays		ving charges pe	r month base	d upc	n the I	acilities	Demand:	
	Metered Service	<b>`</b>						
	0 - 24				\$18.4	16		
	25-199	) kW			\$51.1	18		
	200-99				\$103	.97		
		W or above			\$887.7			
	Unmetered Se	rvice:			\$7.7	74		
B. FACILITIES	CHARGE:							
Per kW of Facilit	ties Demand pe	r month						
	First 26 kW				\$0.00	00		
	All kW over 26	kW			\$2.90	05		
C. ENERGY C	HARGE:							
			Summer	Seas	on	Winte	r Season	
First 180 Hours	Use per month:		\$0.16100	per k\			2 per kWh	
Next 180 Hours			\$0.07640				8 per kWh	
Over 360 Hours	Use per month	:	\$0.06805	per k\	Λh	\$0.0551	0 per kWh	

KANSAS CITY	POWER &	LIGHT COMPANY	<b>,</b>			
P.S.C. MO. No.	7	Second	🗆	Origina Revise	_	9E
Cancelling P.S.C. MO.	No. 7	First		Origina Revise	_	9E
					Missouri Retail Servic	e Area
		SMALL GENERAL SER	VICE		(Continued)	
DETERMINATION OF	HOURS USE:					
Demand in the	current month.	by dividing the total month Determination of Hours Use h in the current month.	ly kWh o	on all me Vinter Se	ters by the Monthly Meason excludes any se	aximum parately
METERING AT DIFFEI	RENT VOLTAGE	S:				
customer's trai	nsformer. In tha	n, install metering equipme t event, the customer's me spensation metering equipm	etered de	emand a	nd energy shall be in	creased
secondary volta	age customer. In	otion, install metering equipr this case, the customer's mensation metering may be ir	netered d			
TAX ADJUSTMENT:						
Tax Adjustmen	it Schedule TA sh	all be applicable to all custo	mer billin	ıgs undei	this schedule.	
INTERIM ENERGY CH Interim Energy		e IEC shall be applicable to	all custo	omer billi	ngs under this schedu	ıle.
REGULATIONS:						
Subject to Rule	s and Regulation	s filed with the State Regula	itory Con	nmission		

P.S.C. MO. No.	7	Seventh	□	Origina Revise	
Cancelling P.S.C. MO.	7	Sixth	□	Origina Revise	
				For _	Missouri Retail Service Area
		MEDIUM GENERAL Schedule MG	_		(Continued)
RATE FOR SERVICE AT S	SECONDARY	VOLTAGE:			
A. CUSTOMER C Customer pays one		ing charges per month	based up	on the F	acilities Demand:
	0-24 kV 25-199 200-999 1000 kV	kW		\$5 <sup>2</sup> \$10	1.12 1.12 03.84 6.64
ADDITIONAL M Se		GE (FROZEN): ered space heat:		\$	2.38
B. FACILITIES CI	HARGE:				
Per kW of Facilities	Demand per	month		\$2	2.970
C. DEMAND CHA	ARGE:		0	0	Winter Conner
Per kW of Billing D	emand per m	onth	Summer \$3.88		Winter Season \$1.978
D. ENERGY CHA	RGE:		Summer	Season	Winter Season
First 180 Hours Us Next 180 Hours Us Over 360 Hours Us	e per month:		\$0.10159 \$0.06948 \$0.05860	er kW per kW	h \$0.08779 per kWh h \$0.05254 per kWh
When the custome	r has separate	SPACE HEAT (FROZE ely metered electric sp kWh used for electric s	ace heatir		ment of a size and design I be billed as follows:
(i) Ap	plicable durin	g the Winter Season:			
	\$0.0573	39 per kWh per month.			
(ii) Ap	pplicable durin	g the Summer Seasor	<b>1</b> :		
cir	cuit will be a		and ener	rgy mea	t connected to the space heating sured for billing under the rates / Bill.

P.S.C. MO. No.	7	Seventh		Original	Sheet No.	10B
				Revised		
Cancelling P.S.C. MO.	7	Sixth		Original	Sheet No.	10B
				Revised		
				For Misso	ouri Retail Servi	ce Area
		MEDIUM GENERAL	_	E		
		Schedule M	GS		(Continu	ed)
RATE FOR SERVICE AT	PRIMARY VO	DLTAGE:				
A. CUSTOMER						
Customer pays on	e of the follow	ving charges per month	based u	pon the Facili	ties Demand:	
	0-24 k\	= <del>-</del>		\$51.		
	25-199 200-99			\$51. <sup>2</sup> \$103		
		W or above		\$886.6		
B. FACILITIES C	HARGE:					
Per kW of Facilitie	s Demand ne	r month		\$2.4	62	
	•	month		Ψ2.¬	<b>02</b>	
C. DEMAND CH	ARGE:		Summ	ner Season	Winter Seaso	an.
Per kW of Billing D	emand per m	nonth		3.796	\$1.930	)II
D. ENERGY CHA	ARGE:					
First 190 Hours He	oo nor month:			er Season	Winter Seas	
First 180 Hours Us Next 180 Hours Us				17 per kWh 92 per kWh	\$0.08573 pe \$0.05133 pe	
Over 360 Hours U	•			27 per kWh	\$0.04322 pe	

P.S.C. MO. No.	7	Seventh		Origin	al Sheet No.	10C
				Revise	ed	
Cancelling P.S.C. MO.	7	Sixth		Origin	al Sheet No.	10C
			$\boxtimes$	Revise	ed	
				For _	Missouri Retail Ser	vice Area

#### MEDIUM GENERAL SERVICE Schedule MGS

(Continued)

#### **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 \$0.752 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.

ΚΔΝ	SAS CITY POV	VFR &	LIGHT CON	ΙΡΔΝΥ				
	MO. No.	7	Second		] (	Original	Sheet No	10E
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Cancel	ling P.S.C. MO. No.	7	First		_	Original	Sheet No	10E
						Revised		
					l	For <u>Mis</u>	souri Retail Servic	e Area
			MEDIUM GENER Schedu				(Contin	ued)
DETER	MINATION OF HOUR	S USE:						
	Hours Use shall be de Demand in the curren metered space heat k	t month. D	etermination of H	ours Use in the				
METER	RING AT DIFFERENT \	OLTAGE:	S:					
	The Company may, a customer's transforme either by the installatic compensated.	er. In that	event, the custor	ner's metered of	dem	and and e	energy shall be inc	reased
	The Company may also a secondary voltage decreased by 2.29%,	customer.	In this case, th	ne customer's i	mete	ered dema		
TAX AI	DJUSTMENT:							
	Tax Adjustment Scheo	dule TA sha	all be applicable to	all customer bil	lling	s under thi	s schedule.	
INTERI	M ENERGY CHARGE	:						
	Interim Energy Charg	e Schedule	e IEC shall be app	licable to all cu	ston	ner billings	under this schedu	ıle.
REGUL	_ATIONS:							
	Subject to Rules and I	Regulations	s filed with the Stat	te Regulatory Co	omn	mission.		

February 27, 2012 DATE OF ISSUE: DATE EFFECTIVE: March 28, 2012 ISSUED BY: Darrin R. Ives, Senior Director Kansas City, MO

RATE FOR SERVICE AT	SECONDA	RY VOLTAGE:				
	(Con	ntinued)				
				For Misso	ouri Retail Servi	ce Area
Cancelling P.S.C. MO.	7	Sixth		Original Revised	Sheet No	11A
P.S.C. MO. No.	7	Seventh Seventh	$\square$	Original Revised	Sheet No	11A

#### A. CUSTOMER CHARGE:

Customer pays one of the following charges per month based upon the Facilities Demand:

0-24 kW \$104.71 25-199 kW \$104.71 200-999 kW \$104.71 1000 kW or above \$894.04

ADDITIONAL METER CHARGE (FROZEN):

Separately metered space heat: \$2.40

**B. FACILITIES CHARGE:** 

Per kW of Facilities Demand per month \$2.996

C. DEMAND CHARGE:

Summer Season Winter Season
Per kW of Billing Demand per month \$5.982 \$3.219

D. ENERGY CHARGE:

Summer Season Winter Season First 180 Hours Use per month: \$0.08786 per kWh Next 180 Hours Use per month: \$0.06517 per kWh Over 360 Hours Use per month: \$0.04901 per kWh \$0.04118 per kWh

#### E. SEPARATELY METERED SPACE HEAT (FROZEN):

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:

\$0.05431 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.

P.S.C. MO. No.	7	Seventh		Original	Sheet No.	11B
				Revised	_	
Cancelling P.S.C. MO.	7	Sixth		Original	Sheet No.	11B
				Revised	_	
				For Miss	souri Retail Servic	e Area
		LARGE GENERAL SER Schedule LGS	RVICE		(Continu	ed)
RATE FOR SERVICE AT	PRIMARY VO	LTAGE:				
A. CUSTOMER ( Customer pays on		ng charges per month ba	sed up	on the Facili	ties Demand:	
	0-24 kW	I		\$104.	71	
	25-199 200-999			\$104. \$104.		
		V or above		\$104. \$894.0		
B. FACILITIES C	HARGE:					
Per kW of Facilities	s Demand per	month		\$2.48	84	
C. DEMAND CHA	ARGE:					
				Season	Winter Season	
Per kW of Billing D	emand per mo	onth	\$5	.845	\$3.146	
D. ENERGY CHA	ARGE:	_				
First 180 Hours Us Next 180 Hours Us		\$0	0.08589	Season per kWh per kWh	Winter Season \$0.07888 per kW \$0.04890 per kW	
Over 360 Hours U		\$0	0.04786	per kWh	\$0.04038 per kW	/h

P.S.C. MO. No.	7	Seventh		Original	Sheet No.	11C
			$\boxtimes$	Revised		
Cancelling P.S.C. MO.	7	Sixth		Original	Sheet No.	11C
			$\boxtimes$	Revised		
				For Mis	ssouri Retail Servi	ce Area
				· ·		

#### LARGE GENERAL SERVICE Schedule LGS

(Continued)

#### **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 \$0.751 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.

ΚΛN	SAS CITY POV	VED &	I ICHT COI	MDANV				
	MO. No.	7	Second	WIFANI		Original	Sheet No.	11E
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Cancel	ling P.S.C. MO. No.	7	First			Original	Sheet No.	11E
					$\boxtimes$	Revised		_
						For <u>Mi</u>	issouri Retail Servi	ce Area
			LARGE GENE Sched	RAL SERVICE	Ē		(Contin	ued)
DETER	RMINATION OF HOUR	S USE:						
	Hours Use shall be d Demand in the curren metered space heat k	t month. D	Determination of	Hours Use in th				
METER	RING AT DIFFERENT	/OLTAGES	<b>S</b> :					
	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.							creased
	The Company may al a secondary voltage decreased by 2.29%,	customer.	In this case,	the customer's	s me	etered den		
TAX A	DJUSTMENT:							
	Tax Adjustment Sche	dule TA sha	all be applicable t	to all customer	billin	gs under th	nis schedule.	
INTER	IM ENERGY CHARGE	i:						
	Interim Energy Charg	e Schedule	e IEC shall be ap	plicable to all o	custo	mer billing	s under this schedu	ıle.
REGUI	LATIONS:							
	Subject to Rules and I	Regulations	s filed with the St	ate Regulatory	Com	mission.		

P.S.C. MO. No.	7	Sever	nth		Original Revised		. <u>14A</u>	
Cancelling P.S.C. MO. No.	7	Sixtl	<u>1</u>		Original Revised	Sheet No	. <u>14A</u>	
					For <u></u>	Missouri Retail Se	rvice Area	
	LARC	GE POWER SE Schedule LPS	_			(Continue	ed)	
RATE FOR SERVICE AT SI	ECONDARY V	OLTAGE:						
A. CUSTOMER CH	HARGE (per mo	onth):		\$9	933.14			
B. FACILITIES CH Per kW of Facilities	_	onth		\$3	3.125			
C. DEMAND CHAR Per kW of Billing De		:h						
First 2443 kW Next 2443 kW Next 2443 kW All kW over 7329 kW	V	\$	Summer Sea \$12.124 \$ 9.698 \$ 8.124 \$ 5.930		9	nter Season 68.242 66.431 65.674 64.367		
D. ENERGY CHAR First 180 Hours Use Next 180 Hours Use Over 360 Hours Use	per month:	9	Summer Sea \$0.07592 pei \$0.05112 pei \$0.02952 pei	r kWh r kWh	\$0.0 \$0.0	nter Season 06435 per kWh 04651 per kWh 02923 per kWh		
RATE FOR SERVICE AT PI	RIMARY VOLT	AGE:						
A. CUSTOMER CH	HARGE (per mo	onth):		\$9	933.14			
B. FACILITIES CH Per kW of Facilities		onth		\$2	2.591			
C. DEMAND CHAP Per kW of Billing De		:h						
First 2500 kW Next 2500 kW Next 2500 kW All kW over 7500 kW	V	\$	Summer Sea \$11.846 \$ 9.477 \$ 7.938 \$ 5.795	ison	9	nter Season §8.052 §6.285 §5.544 §4.268		
D. ENERGY CHAR First 180 Hours Use Next 180 Hours Use Over 360 Hours Use	per month:		Summer Sea \$0.07418 per \$0.04997 per \$0.02884 per	r kWh r kWh	\$0.0 \$0.0	nter Season 06289 per kWh 04544 per kWh 02858 per kWh		

P.S.C. MO. No.	7	Sevent	h		Origi		Sheet No.	14B
Canceling P.S.C. MO.	7	Sixth			Revis Origin		Sheet No.	14B
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					For	Missou	uri Retail Servi	ce Area
	LAR	GE POWER S Schedule LI					(Continue	ed)
RATE FOR SERVICE AT	SUBSTATION	VOLTAGE:						
A. CUSTOMER	CHARGE (per n	nonth):			\$933.	14		
B. FACILITIES Per kW of Facilities		nonth			\$0.78	1		
C. DEMAND CH Per kW of Billing I		nth	Cummor	Soon	·on	\\/inte	or Cogoon	
First 2530 kW Next 2530 kW Next 2530 kW All kW over 7590	kW		\$	511.7 5 9.3 5 7.8 5 5.7	04 63 44	\$7 \$6 \$5	er Season .957 .210 .479 .217	
D. ENERGY CH First 180 Hours U Next 180 Hours U Over 360 Hours U	se per month: se per month:		Summer \$ \$0.07332 \$0.04939 \$0.02850	per per	kWh kWh	\$0.06 \$0.04	er Season 216 per kWh 491 per kWh 823 per kWh	
RATE FOR SERVICE AT	·	N VOLTAGE:	•			• • •		
A. CUSTOMER	CHARGE (per n	nonth):			\$933.1	14		
B. FACILITIES ( Per kW of Facilitie		nonth			\$0.00	00		
C. DEMAND CH Per kW of Billing I		nth						
First 2553 kW Next 2553 kW Next 2553 kW All kW over 7659	kW		\$	Seas 511.6 5 9.2 5 7.7 5 5.6	03 80 72	\$7 \$6 \$5	er Season .885 .155 .430 .179	
D. ENERGY CH First 180 Hours U Next 180 Hours U Over 360 Hours U	se per month: se per month:		Summer \$0.07266 \$0.04894 \$0.02825	per per	kWh kWh	\$0.06 \$0.04	er Season 159 per kWh 451 per kWh 797 per kWh	

P.S.C. MO. No.	7	Seventh		Original	Sheet No.	14C	
			$\boxtimes$	Revised	,		
Canceling P.S.C. MO.	7	Sixth		Original	Sheet No.	14C	
			$\boxtimes$	Revised			
				For Miss	ouri Retail Servi	ce Area	

## LARGE POWER SERVICE Schedule LPS

(Continued)

#### 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 \$0.782 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 P	OWFR & I	IGHT COMPAN	١Y				
P.S.C. MO. No.	7 <u>7</u>	Second	□	Original	Sheet No. 14E		
			$\boxtimes$	Revised			
Canceling P.S.C. MO. No.	7	First	D	Original	Sheet No. 14E		
				Revised Misso For <u>Area</u>	ouri Retail Service		
	LAR	GE POWER SERVICE					
		Schedule LPS			(Continued)		
METERING AT DIFFEREN	NT VOLTAGES:						
customer's transfo	ormer. In that ev	nstall metering equipm vent, the customer's m nsation metering equip	etered den	nand and ener	gy shall be increased		
for a secondary ve	oltage customer.	ion, install metering eq . In this case, the cus ely, compensation mete	stomer's me	etered demand			
and energy shall b	be increased by	metered at primary or 1.20% (metered at pri ation metering may be	mary voltag				
metered demand (metered at prima	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 TRANSMISS	SION VOLTAGE	<b>:</b> :					
of arrangement v	where financial	at transmission voltag responsibility is assu ease agreement (or fin	ımed), thei	n additional a	applicable terms and		
TAX ADJUSTMENT:							
Tax Adjustment So	chedule TA shall	be applicable to all cus	stomer billin	ngs under this	schedule.		
INTERIM ENERGY CHAR	RGE:						
Interim Energy Ch	arge Schedule I	EC shall be applicable	to all custo	omer billings u	inder this schedule.		
REGULATIONS:							
Subject to Rules a	nd Regulations f	iled with the State Reg	ulatory Con	nmission.			

KANSAS CITT I	OWER &	LIGHT COMP	ANY						
P.S.C. MO. No.	7	Seventh		Original	Sheet No.	17A			
				Revised					
Cancelling P.S.C. MO.	7	Sixth		Original	Sheet No.	17A			
				Revised					
				For Mis	ssouri Retail Service	Area			
	SMALL GENE	RAL SERVICE – ALL Schedule SGA		RIC (FROZ	EN) (Continued)				
RATE FOR SERVICE A	T SECONDARY	VOLTAGE:							
A. CUSTOMEF Customer pays o		month): ng charges based upo	on the Fac	cilities Dem	and:				
	0 - 24 k\	N		\$18.4	6				
	25-199 l	κW		\$51.1	8				
	200-999 1000 kV	kW V or above	\$103.97 \$887.73						
B. FACILITIES Per kW of Facilit	ies Demand per	month		Ф0 00	•				
	First 25 kW All kW over 25	kW		\$0.00 \$2.97					
C. ENERGY CI	HARGE:		0	. 0	Window On a second				
First 180 Hours Next 180 Hours Over 360 Hours	Use per month:		\$0.1647 \$0.0781	er Season 8 per kWh 8 per kWh 6 per kWh					
RATE FOR SERVICE A	T PRIMARY VOI	_TAGE:							
A. CUSTOMEF Customer pays of		month): ng charges based upo	on the Fac	cilities Dem	and:				
	0 - 24 k\	N		\$18.4	6				
	25-199 l			\$51.1					
	200-999 1000 kV	√ kvv √ or above		\$103. \$887.7					
B. FACILITIES Per kW of Facilit C. ENERGY CI	ies Demand per First 26 kW All kW over 26			\$0.00 \$2.90					
O. LINENGT OF	IANGL.		Summe	r Season	Winter Season				
First 180 Hours UNext 180 Hours				0 per kWh 0 per kWh	\$0.10394 per kWh \$0.06292 per kWh				

DATE OF ISSUE: February 27, 2012 DATE EFFECTIVE: March 28, 2012 Darrin R. Ives, Senior Director ISSUED BY: Kansas City, MO

\$0.06805 per kWh \$0.05993 per kWh

Over 360 Hours Use per month:

#### KANSAS CITY POWER & LIGHT COMPANY Sheet No. P.S.C. MO. No. Third Original 17D $\boxtimes$ Revised Cancelling P.S.C. MO. No. \_ 7 Second Original Sheet No. 17D Revised Missouri Retail Service Area For

## SMALL GENERAL SERVICE - ALL ELECTRIC (FROZEN) Schedule SGA

(Continued)

#### **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.

#### TAX ADJUSTMENT:

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

#### **INTERIM ENERGY CHARGE:**

Interim Energy Charge Schedule IEC shall be applicable to all customer billings under this schedule.

#### **REGULATIONS:**

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

DATE OF ISSUE: February 27, 2012 DATE EFFECTIVE: March 28, 2012

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

P.S.C. MO. No.		Seventh	□	Origina Revise		Sheet No	18.
Cancelling P.S.C. MO.	7	Sixth		Origina Revise		Sheet No	18.
				For _	Missouri	Retail Servi	ce Are
	MEDIUM GENER	RAL SERVICE – Al Schedule M			OZEN) ontinued	)	
RATE FOR SERVICE AT	T SECONDARY V	OLTAGE:					
	R CHARGE (per mone of the following	onth): g charges based up	on the Facilit	ies Der	mand:		
	0 - 24 kW 25-199 kV 200-999 k 1000 kW (	W		\$51. \$51. \$103 \$886	12 3.84		
B. FACILITIES	CHARGE:						
Per kW of Faciliti	ies Demand per m	onth		\$2.9	70		
C. DEMAND CH	HARGE:						
Per kW of Billing	Demand per mon	nth	Summer S \$3.88			er Season .800	
D. ENERGY CH	HARGE:						
First 180 Hours U Next 180 Hours U Over 360 Hours	Use per month:		Summer S \$0.10159 p \$0.06948 p \$0.05860 p	er kWh er kWh	n \$0.06 n \$0.04	ter Season 6986 per kW 1407 per kW 3826 per kW	/h

February 27, 2012 DATE OF ISSUE: DATE EFFECTIVE: March 28, 2012 ISSUED BY:

Darrin R. Ives, Senior Director Kansas City, MO

Next 180 Hours Use per month:

Over 360 Hours Use per month:

	- · · · · · · · · · · · · · · · · · · ·					
P.S.C. MO. No.		Seventh	□	Original Revised	Sheet No	18B
One selling D.O. MO	_	0: 4			01 111	400
Cancelling P.S.C. MO.		Sixth	⊔ ⊠	Original Revised	Sheet No	18B
				For Mis	ssouri Retail Servi	ce Area
М	EDIUM GENER	AL SERVICE – ALL				
		Schedule M	GA	(Cont	inued)	
RATE FOR SERVICE AT I	PRIMARY VOLT	TAGE:				
A. CUSTOMER C Customer pays on		onth): g charges based upo	n the Faci	lities Dema	nd:	
	0 - 24 kW			\$51.12		
	25-199 kV			\$51.12		
	200-999 k 1000 kW			\$103.8 \$886.64	4	
B. FACILITIES C	HARGE:					
Per kW of Facilities	s Demand per m	onth		\$2.462		
C. DEMAND CHA	ARGE:		_	_		
Per kW of Billing D	emand per mon		Summer \$ \$3.79		Winter Season \$2.739	
D. ENERGY CHA	ARGE:					
First 180 Hours Us	se per month:		Summer \$ \$0.09917		Winter Season \$0.06829 per kW	/h

\$0.06792 per kWh

\$0.05727 per kWh

\$0.04298 per kWh

\$0.03754 per kWh

February 27, 2012 DATE OF ISSUE: DATE EFFECTIVE: March 28, 2012 ISSUED BY:

Darrin R. Ives, Senior Director Kansas City, MO

P.S.C. MO. No.	7	Seventh		Origin	al Sheet No.	18C
			$\boxtimes$	Revise	ed	
Cancelling P.S.C. MO.	7	Sixth		Origin	al Sheet No.	18C
			$\boxtimes$	Revise	ed	
				For	Missouri Retail Serv	rice Area

# MEDIUM GENERAL SERVICE – ALL ELECTRIC (FROZEN) Schedule MGA (Continued)

# **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 \$0.752 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 & LIGHT COMPANY P.S.C. MO. No. 7 Third ☐ Original Revised Cancelling P.S.C. MO. No. 7 Second ☐ Original Revised ☐ Revised For Missouri Retail Service 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.

(Continued)

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.

## **TAX ADJUSTMENT:**

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

## **INTERIM ENERGY CHARGE:**

Interim Energy Charge Schedule IEC shall be applicable to all customer billings under this schedule.

## **REGULATIONS:**

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

DATE OF ISSUE: February 27, 2012 DATE EFFECTIVE: March 28, 2012

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P.S.C. MO. No.	7	Seventh		Original	Sheet No.	19A
				Revised		
Cancelling P.S.C. MO.	7	Sixth	□	Original	Sheet No.	19A
			$\boxtimes$	Revised		
				For Mis	ssouri Retail Servic	e Area
	LABOE OFNER	AL CERVICE ALL	FLECTI	NO (ED 0.7)	TNI)	
'	LARGE GENER	RAL SERVICE – ALL Schedule LGA	ELECT	RIC (FROZI	(Continued)	
RATE FOR SERVICE AT	SECONDARY V	VOLTAGE:				
A. CUSTOMER Customer pays or		nonth): ng charges based upo	on the Fac	cilities Dema	and:	
	0-24 kW				4.71	
	25-199 k 200-999			•	4.71 4.71	
		or above		\$894		
B. FACILITIES (	CHARGE:					
Per kW of Facilitie	es Demand per r	nonth		\$2.9	996	
C. DEMAND CH	IARGE:		_			
Per kW of Billing [	Demand per mo	nth	Summer \$5.	Season 982	Winter Season \$2.981	
D. ENERGY CH	ARGE:					
First 180 Hours U	se per month:		Summer \$0.08786	Season 5 per kWh	Winter Season \$0.07041 per kWh	า
Next 180 Hours U	Jse per month:		\$0.0651	7 per kWh	\$0.04316 per kWh	า
Over 360 Hours L	Jse per month:		\$0.0490	1 per kWh	\$0.03611 per kWł	ı

P.S.C. MO. No.	7	Seventh		Original Revised	Sheet No	19B
Cancelling P.S.C. Mo	O. <u>7</u> _	Sixth		Original Revised	Sheet No	19B
				For M	issouri Retail Servi	ce Area
	LARGE GENER	AL SERVICE – AL Schedule LG			EN) Continued)	
RATE FOR SERVICE	E AT PRIMARY VOL	TAGE:				
	MER CHARGE (per m		on the Faci	lities Dema	and:	
	0-24 kW 25-199 kV 200-999 I 1000 kW	κW		\$10	04.71 04.71 04.71 1.04	
B. FACILITI	ES CHARGE:					
Per kW of Fa	cilities Demand per m	nonth		\$2.4	484	
C. DEMANI	O CHARGE:		0	2	Winter Organia	
Per kW of Bil	ling Demand per mor	ıth	Summer \$5.8		Winter Season \$2.911	
D. ENERGY	CHARGE:		_	_		
Next 180 Hou	urs Use per month: urs Use per month: urs Use per month:		\$0.08589	Season per kWh per kWh per kWh		า

DATE OF ISSUE: February 27, 2012 DATE EFFECTIVE: March 28, 2012

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

P.S.C. MO. No.	7	Seventh		Original	Sheet No.	19C
			$\boxtimes$	Revised		
Cancelling P.S.C. MO.	7	Sixth		Original	Sheet No.	19C
			$\boxtimes$	Revised		
				For Mis	ssouri Retail Serv	ice Area

# LARGE GENERAL SERVICE – ALL ELECTRIC (FROZEN) Schedule LGA (Continued)

# **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 \$0.751 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 & LIGHT COMPANY P.S.C. MO. No. 7 Third ☐ Original Revised Cancelling P.S.C. MO. No. 7 Second ☐ Original Sheet No. 19D ☐ Revised ☐ Revised ☐ For Missouri Retail Service Area

# LARGE GENERAL SERVICE – ALL ELECTRIC (FROZEN) Schedule LGA (Continued)

#### **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.

## **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.

#### **TAX ADJUSTMENT:**

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

## **INTERIM ENERGY CHARGE:**

Interim Energy Charge Schedule IEC shall be applicable to all customer billings under this schedule.

#### **REGULATIONS:**

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

P.S.C. MO. No.	7	Seventh		Original	Sheet No.	20C
			$\boxtimes$	Revised		
Cancelling P.S.C. MO.	7	Sixth		Original	Sheet No.	20C
				Revised	_	
				For Mis	ssouri Retail Servi	ce Area

# TWO PART - TIME OF USE Schedule TPP

(Continued)

PRICES: (continued)

# **Time-of-Use Prices**

		Win	ter	Sumn	ner
Voltage	e/Rate Schedule	On-Peak	Off-Peak	On-Peak	Off-Peak
Second	<u>lary</u>				
	SGS, SGA	\$0.05114	\$0.04413	\$0.13208	\$0.05668
	MGS, MGA	\$0.04441	\$0.03569	\$0.11933	\$0.04729
	LGS, LGA	\$0.04251	\$0.03428	\$0.11548	\$0.04521
	LPS	\$0.03725	\$0.03129	\$0.10827	\$0.04022
Б.					
<u>Primary</u>					
	SGS, SGA	\$0.04961	\$0.04283	\$0.12193	\$0.05355
	MGS, MGA	\$0.04306	\$0.03463	\$0.11014	\$0.04469
	LGS, LGA	\$0.04124	\$0.03326	\$0.10661	\$0.04273
	LPS	\$0.03612	\$0.03037	\$0.09992	\$0.03801
Substa	tion				
	LPS	\$0.03569	\$0.02996	\$0.09353	\$0.03751
Transm					
	LPS	\$0.03546	\$0.02976	\$0.09321	\$0.03727

Prices are shown in \$ per kWh

ce Area
20E
20E

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.

## **TAX ADJUSTMENT:**

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

# **INTERIM ENERGY CHARGE:**

Interim Energy Charge Schedule IEC shall be applicable to all customer billings under this schedule.

## **REGULATIONS:**

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

DATE OF ISSUE: February 27, 2012 DATE EFFECTIVE: March 28, 2012

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P.S.C. MO. No.	7	Second		Original	Sheet No.	24
			$\boxtimes$	Revised		
Cancelling P.S.C. MO.	7	First		Original	Sheet No.	24
			$\boxtimes$	Revised		
				For M	issouri Retail Servic	e Area

# INTERIM ENERGY CHARGE Schedule IEC

## **APPLICATION:**

The Interim Energy Charge (Schedule IEC) is applicable to all electric service billed under any of the Company's electric rate schedules, metered or unmetered, subject to the jurisdiction of the Commission as reflected separately on each rate schedule. The revenue from this tariff will be collected on an interim and subject to true-up and refund basis under the terms ordered in Case No. ER-2012-0174.

#### RATE:

In addition to the charges that the Company makes for electric service set forth in its approved and effective rate schedules, the following applicable amount will be added:

Secondary voltage customers per kWh \$0.00000
Primary voltage customers per kWh \$0.00000

#### **CONDITIONS OF SERVICE:**

This interim energy charge shall be in effect from March 27, 2012 through March 26, 2014. Subsequent to the expiration a true-up audit will determine if any portion of the revenues collected exceed KCP&L's actual and prudently incurred cost for fuel and purchased power during the IEC period, net of off system sales margins, and to what extent. Based upon the following sharing scale:

0 through 40th Percentile — Company absorbs 75% of OSS Margin Variance — Company absorbs 100% of OSS Margin Variance — Company returns 75% of OSS Margin Variance

KCP&L shall refund the excess, if any, above the greater of the actual or the base, plus interest. Any margin amount to be retained by the company will be posted to a regulatory asset for inclusion in the company's next general rate case. Interest will be equal to KCP&L's short-term borrowing rate and will be applied to any amount to be refunded starting with the end of the IEC period. No refund will be made if the Company's actual and prudently incurred costs for fuel and purchased power net of off system sales revenues during the IEC period equal or exceed the IEC base amount.

Any over collection will then be refunded with interest to customers following a review and true-up of variable fuel and purchased power costs at the conclusion of each IEC. Any uncontested amount of over-collection shall be refunded to ratepayers no later than 60 days following the filing of the IEC true-up recommendation of the Staff.

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			$\boxtimes$	Revised		
Cancelling P.S.C. MO.	7	Eleventh		Original Revised	Sheet No	24A
				For Miss	ouri Retail Servic	e Area

# INTERIM ENERGY CHARGE Schedule IEC

# FORMULAS AND DEFINITIONS OF COMPONENTS

Refund Amount - If SA is positive = No Refund

- If SA is negative = Refund Settlement Amount to Customer on

kWh Sales Basis

SA = (FPPON-B) - ((OSS-BOSS) \* R)

Where:

SA = Settlement Amount

FPPON = Variable Fuel & Purchased Power Costs – On System

B = Base Variable Fuel & Purchased Power Costs – On System

\$0.01596 per kWh Total Sources of Energy

OSS = Actual Off System Sales Margins

BOSS = Off System Sales Margins at the 40<sup>th</sup> Percentile

R = Sharing Rate Per Table

Sharing	Table	
0 – 40 <sup>th</sup> Percentile	_	75%
40 – 60 <sup>th</sup> Percentile	_	100%
> 60 <sup>th</sup> Percentile	_	75%

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P.S.C. N	SAS CITY POV 10. No. _	7	Third		Orig	inal	Sheet No.	25D
		_			Rev			
Cancelli	ng P.S.C. MO. No	7	Second	L	Orig Rev		Sheet No.	25D
					For	Misso	ouri Retail Servi	ce Area
			REAL-TIME F Schedule				(continued)	
BILLING	S AND ADMINISTRA	TIVE CHAR	GE:					
	A billing and adminiprogram.	strative char	ge of \$45 per m	nonth is requi	ed to	cover c	osts associated	I with the
COMMU	INICATIONS CHARG	E:						
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.								
COMPA	NY-SUPPLIED COM	PUTER CHA	ARGE:					
	At the Customer's opt hourly prices using pr Customer will pay the current monthly cost of for other applications, damages to the comp	e-loaded cor cost of the O of a Compan as the Custo	nmunications soft Company-supplied y-standard compu omer desires. Ho	ware, can be so d computer, whater. The Com wever, the Cus	supplied nich will pany-s stomer	d by the I be calcu upplied of will be re	Company. The ulated based on computer may be esponsible for a	the e used
	Alternatively, the Cus specifications as requ							
REACTI	VE DEMAND ADJUS	STMENT:						
	Reactive demand ass the Customer's other reactive demand char	wise applica	ble rate schedule	. The Custon	ner's S	tandard		
TAX AD	JUSTMENT:							
	Tax Adjustment Sche	dule TA shal	I be applicable to	all Customer b	illings	under thi	is schedule.	
INTERIM	I ENERGY CHARGE	:						
	Interim Energy Charg	e Schedule I	EC shall be applic	cable to all cus	tomer	billings u	inder this sched	ule.
REGUL	ATION:							
	Subject to Rules and	Regulations	filed with the Miss	souri Public Se	rvice C	ommissi	ion.	

	NSAS CITY POWER C. MO. No. 7	& LIGHT COMPAN Third	Y □	Original	Sheet No.	26D
				Revised	_	
Cano	eelling P.S.C. MO. No7	Second	□	Original Revised	Sheet No	26D
				For Misso	ouri Retail Service	e Area
		REAL-TIME PRICING - Schedule RTP-Plu			(continu	ıed)
BILL	ING AND ADMINISTRATIVE C	HARGE:				
	A billing and administrative cha	arge of \$45 per month is requ	ired to co	ver costs asso	ciated with the p	rogram.
COM	MUNICATIONS CHARGE:					
	A communications charge of Scharge will be waived if the Cothe Customer will provide accoline between the personal communications.	ustomer supplies Company-a	approved and will	communication be responsible	ns software. In	addition,
COM	PANY-SUPPLIED COMPUTER	R CHARGE:				
	At the Customer's option, a Koprices using pre-loaded commithe cost of the Company-supp Company-standard computer. Customer desires. However, or communications software results.	unications software, can be s lied computer, which will be of The Company-supplied com the Customer will be respons	upplied b calculated puter ma	y the Compan based on the y be used for	<ul><li>y. The Custome current monthly other application</li></ul>	r will pay cost of a s, as the
	Alternatively, the Customer ma as required by KCPL. In this c				erformance spec	ifications
REA	CTIVE DEMAND ADJUSTMEN	T:				
	Reactive demand associated the Customer's otherwise appreactive demand charges paid	olicable rate schedule. The	Custome	r's Standard I		
TAX	ADJUSTMENT:					
	Tax Adjustment Schedule TA	shall be applicable to all Custo	omer billir	ngs under this	schedule.	
INTE	RIM ENERGY CHARGE:					
	Interim Energy Charge Sche	dule IEC shall be applicable t	o all custo	omer billings u	nder this schedu	le.

# **REGULATIONS:**

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

February 27, 2012 March 28, 2012 DATE OF ISSUE: DATE EFFECTIVE: ISSUED BY: Darrin R. Ives, Senior Director Kansas City, MO

P.S.C. MO. No.	7	Sixth		Original	Sheet No.	28B
			$\boxtimes$	Revised	· ·	
Cancelling P.S.C. MO.	7	Fifth		Original	Sheet No.	28B
			$\boxtimes$	Revised	· ·	
				For Misso	ouri Retail Servio	ce Area

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

# **BILL DETERMINATION (continued)**

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

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

positive or negative;

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

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

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

Where:

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

section on Prices; and

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

The Access Charge is defined as follows:

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

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

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

## **PRICES**

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

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

<u>Hours</u>	<u>Price Adder</u>
11:00 a.m 2:00 p.m.	\$ 0.02978 per kWh
2:00 p.m 6:00 p.m.	\$ 0.07278 per kWh
6:00 p.m 7:00 p.m.	\$ 0.02978 per kWh

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

#### STANDBY SERVICE FOR SELF-GENERATING CUSTOMERS SCHEDULE SGC (CONTINUED)

#### SPECIAL PROVISIONS FOR MPOWER CUSTOMERS:

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

## SPECIAL PROVISIONS FOR CUSTOMERS WITH AN ECONOMIC DEVELOPMENT RIDER

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

## SPECIAL PROVISIONS FOR CUSTOMERS WITH A THERMAL STORAGE RIDER

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

#### SPECIAL PROVISIONS FOR ELECTRIC HEATING CUSTOMERS

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

## **TAX ADJUSTMENT**

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

## **INTERIM ENERGY CHARGE:**

Interim Energy Charge Schedule IEC shall be applicable to all customer billings under this schedule.

#### **REGULATIONS**

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

DATE OF ISSUE: February 27, 2012 DATE EFFECTIVE: March 28, 2012 ISSUED BY:

Darrin R. Ives, Senior Director Kansas City, MO

#### KANSAS CITY POWER & LIGHT COMPANY P.S.C. MO. No. Second Original Sheet No. 29D $\boxtimes$ Revised Cancelling P.S.C. MO. No. \_ 7 First Original Sheet No. 29D Revised For Missouri Retail Service Area **Special Contract Service**

Schedule SCS

# **CONTRACT DOCUMENTATION (continued)**

4. Profitability: The Company shall quantify the profitability of the Special Contract as the difference between the revenues generated from the pricing provisions in the Special Contract compared to the Company's long-run incremental costs. For the purposes of this documentation, profitability of the Special Contract shall be calculated based on projected revenues and costs that apply only to the regulated portions of the Company's electric utility operations. All significant assumptions shall be identified that affect this quantification.

(continued)

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

## TAX ADJUSTMENT

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

## **INTERIM ENERGY CHARGE**

Interim Energy Charge Schedule IEC shall be applicable to all customer billings under this schedule.

#### **REGULATIONS**

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

P.S.C.MO. No.	7	Seventh		Original	Sheet No.	30
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Canceling P.S.C. MO.	7	Sixth	_ □	Original Revised	Sheet No	30
				For Misso	ouri Retail Service	e Area

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

#### **AVAILABILITY:**

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

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

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

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

#### RATE:

Demand Charge: \$14.435 per month per kW of demand.

Energy Charge: \$ 0.17879 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 & LIGHT COMPANY P.S.C. MO. No. 7 First Original Sheet No. 30A $\boxtimes$ Revised Cancelling P.S.C. MO. No. 7 Original $\boxtimes$ Original Sheet No. 30A Revised For Missouri Retail Service Area

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

## **LIMITATION OF DEMAND:**

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

## **TAX ADJUSTMENT:**

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

## **INTERIM ENERGY CHARGE:**

Interim Energy Charge Schedule IEC shall be applicable to all customer billings under this schedule.

#### **REGULATIONS:**

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

DATE OF ISSUE: February 27, 2012 DATE EFFECTIVE: March 28, 2012

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

P.S.C. MO. No.	7	Seventh		Original	Sheet No.	33
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Cancelling P.S.C. MO.	7	Sixth		Original	Sheet No.	33
			$\boxtimes$	Revised		
				For Miss	ouri Retail Servi	ce Area

# PRIVATE UNMETERED LIGHTING SERVICE Schedule AL

# **AVAILABILITY:**

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

#### RATE:

# A. Base Charge:

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

		Area	Flood
		<u>Lighting</u>	<u>Lighting</u>
5800	Lumen High Pressure Sodium Unit	\$ 21.65	
8600	Lumen Mercury Vapor Unit*	\$ 22.76	
16000	Lumen High Pressure Sodium Unit		\$ 24.78
22500	Lumen Mercury Vapor Unit*	\$ 27.86	
22500	Lumen Mercury Vapor Unit*		\$ 27.86
27500	Lumen High Pressure Sodium Unit	\$ 26.34	
50000	Lumen High Pressure Sodium Unit		\$ 28.75
63000	Lumen Mercury Vapor Unit*		\$ 36.20

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

# B. Additional Charges:

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

Each 30-foot ornamental steel pole installed	\$ 6.65
Each 35-foot ornamental steel pole installed	\$ 7.58
Each 30-foot wood pole installed	\$ 5.08
Each 35-foot wood pole installed	\$ 5.56
Each overhead span of circuit installed	\$ 3.73

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

If the Customer requires underground service, the Customer will be responsible for installing all underground duct work in conformance with Company specifications and the Company will be responsible for installing cable and making the connection to Company facilities. There will be an additional \$2.84 per month charge for each underground lighting unit served up to a maximum of 300 feet of underground conduit per lighting unit.

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			$\boxtimes$	Revised		
				For Miss	ouri Retail Servi	ce Area

# PRIVATE UNMETERED LIGHTING SERVICE Schedule AL

(Continued)

# **SPECIAL PROVISIONS: (continued)**

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

## **TAX ADJUSTMENT:**

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

# **INTERIM ENERGY CHARGE:**

Interim Energy Charge Schedule IEC shall be applicable to all customer billings under this schedule.

## **REGULATIONS:**

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

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			-	For Miss	ouri Retail Servi	ce Area

# MUNICIPAL STREET LIGHTING SERVICE Schedule 1-ML

## **AVAILABILITY:**

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

## **TERM OF CONTRACT:**

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

# **RATE (Mercury Vapor and High Pressure Sodium Vapor):**

# 8.0 Basic Installation:

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

	Rate per Lamp
Size and Type of Lamp	per Year (2)
8600 Lumen Mercury Vapor (1)	\$248.52
12100 Lumen Mercury Vapor (1)	\$278.76
22500 Lumen Mercury Vapor (1)	\$303.96
9500 Lumen High Pressure Sodium	\$242.64
16000 Lumen High Pressure Sodium	\$270.36
27500 Lumen High Pressure Sodium	\$287.28
50000 Lumen High Pressure Sodium	\$313.32
	8600 Lumen Mercury Vapor (1) 12100 Lumen Mercury Vapor (1) 22500 Lumen Mercury Vapor (1) 9500 Lumen High Pressure Sodium 16000 Lumen High Pressure Sodium 27500 Lumen High Pressure Sodium

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

<sup>(2)</sup> Twin lamps shall be two times the rate per single lamp per year.

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				For Mis	souri Retail Servi	ice Area	

# MUNICIPAL STREET LIGHTING SERVICE Schedule 1-ML

(Continued)

# **RATE (Optional Equipment):**

- 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 <u>Ornamental steel pole</u> instead of wood pole, additional charge per unit per year \$16.80 (New installations are available with underground service only).
- 9.2 <u>Aluminum pole</u> instead of wood pole, additional charge per unit per year \$42.36. (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 <u>Underground Service extension, under sod,</u> not in excess of 200 feet. Additional charge per unit per year <u>\$71.40</u>.
- 9.4 <u>Underground Service extension under concrete</u>, not in excess of 200 feet. Additional charge per unit per year <u>\$272.64</u>.
- 9.5 <u>Breakaway Base</u> Additional charge per unit per year \$39.12. (Available with underground service only).

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			$\boxtimes$	Revised		
				For Mis	ssouri Retail Ser	rice Area

# MUNICIPAL STREET LIGHTING SERVICE Schedule 1-ML

(Continued)

# RATE (Customer-owned) (High Pressure Sodium Vapor):

- 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: (1)
  - (1) Code CX [single]
  - (2) Code TCX [twin]
  - (3) Code TTCX [quadruple]

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) \$0.075.

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

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

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

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

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				For Misso	ouri Retail Servic	ce Area	_

# MUNICIPAL STREET LIGHTING SERVICE Schedule 1-ML

(Continued)

# 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) \$0.075.

## **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.

## **TAX ADJUSTMENT:**

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

# **INTERIM ENERGY CHARGE:**

Interim Energy Charge Schedule IEC shall be applicable to all customer billings under this schedule.

## **REGULATIONS:**

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

P.S.C. MO. No.	7	Seventh		Original	Sheet No.	36
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Cancelling P.S.C. MO.	7	Sixth		Original	Sheet No.	36
			$\boxtimes$	Revised		
				For Miss	souri Retail Serv	ice Area

# MUNICIPAL STREET LIGHTING SERVICE Schedule 3-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 (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)

	Size of	Lamp	Rate per Lamp per Year*
1.1	9500	Lumen High Pressure Sodium	\$142.92
1.2	16000	Lumen High Pressure Sodium	\$236.76

P.S.C. MO. No.	7	Seventh		Original	Sheet No.	36A
			$\boxtimes$	Revised		
Cancelling P.S.C. MO.	7	Sixth		Original	Sheet No.	36A
			$\boxtimes$	Revised		
				For Mis	ssouri Retail Servi	ce Area

# MUNICIPAL STREET LIGHTING SERVICE Schedule 3-ML

(Continued)

# RATE (Mercury Vapor and High Pressure Sodium Vapor): (continued)

4.0 Basic Installation:

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

		nd Type of Lamp	Rate per Lamp per Year*
4.1	8600	Lumen Mercury Vapor <sup>(1)</sup>	\$248.52
4.2		Lumen Mercury Vapor <sup>(1)</sup>	\$278.76
4.3	22500	Lumen Mercury Vapor <sup>(1)</sup>	\$303.96
4.4	9500	Lumen High Pressure Sodium	\$242.64
4.5	16000	Lumen High Pressure Sodium	\$270.36
4.6	27500	Lumen High Pressure Sodium	\$287.28
4.7	50000	Lumen High Pressure Sodium	\$313.32

<sup>\*</sup> Twin lamps shall be two times the rate per single lamp per year.

# **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 \$16.80.
- 5.2 <u>Aluminum pole</u> instead of wood pole, additional charge per unit per year <u>\$42.36</u>. (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 <u>Underground Service extension, under sod,</u> not in excess of 200 feet. Additional charge per unit per year \$71.40.
- 5.4 <u>Underground Service extension under concrete,</u> not in excess of 200 feet. Additional charge per unit per year \$272.64.
- 5.5 <u>Breakaway Base</u>

Additional charge per unit per year \$39.12. (Available with underground service only).

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

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				For Mi	ssouri Retail Serv	vice Area	

# MUNICIPAL STREET LIGHTING SERVICE Schedule 3-ML

(Continued)

# RATE (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)

	Size of	Lamp	Rate per Lamp per Year
6.2	8600	Lumen - Limited Maintenance	\$120.96
6.3	22500	Lumen - Limited Maintenance	\$262.80
6.4	9500	Lumen - Limited Maintenance	\$120.96
6.5	27500	Lumen - Limited Maintenance	\$262.80

#### **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.

## **TAX ADJUSTMENT:**

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

# **INTERIM ENERGY CHARGE:**

Interim Energy Charge Schedule IEC shall be applicable to all customer billings under this schedule.

## **REGULATIONS:**

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

P.S.C. MO. No.	7	Seventh		Original	Sheet No.	37
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					ouri Retail Serv	ice Area

# MUNICIPAL TRAFFIC CONTROL SIGNAL SERVICE Schedule 1-TR

#### AVAILABILITY:

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

## **TERM OF CONTRACT:**

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

# RATE:

## Basic Installations:

- (1) <u>Individual Control</u>. 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 \$183.34.
- (2) Suspension Control:

4-Way, 3-Light Signal Unit. This basic installation consists of four 3-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 its own controller, which is activated by a synchronous motor. The monthly rate for this basic installation is \$84.16. The suspension system for this signal unit is provided for under Supplemental Equipment, Mast Arm, Wood Pole Suspension or Steel Pole Suspension. Supplemental 3-light signal units may be added to this basic installation only if they are hung on the same suspension system as the initial units. If pole mounted units are requested, this basic installation shall be considered changed to an Individual Control with its concomitant rate and the suspension equipment shall be considered supplemental equipment with its concomitant rates.

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				For Miss	souri Retail Serv	rice Area

# MUNICIPAL TRAFFIC CONTROL SIGNAL SERVICE Schedule 1-TR

(Continued)

RATE: (continued)

Basic Installations: (continued)

- (3) Flasher Control:
  - (a) 1-Way, 1-Light Signal Unit. This basic installation consists of one 1-light signal unit with an 8-inch 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 \$43.19.
  - (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 \$51.12. The suspension system for this signal unit is provided for under Supplemental Equipment, Mast Arm, Wood Pole Suspension or Steel Pole Suspension.
- (4) <u>Pedestrian Push Button Control</u>. 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 <u>\$153.44</u>.

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				For Miss	ouri Retail Serv	rice Area

# MUNICIPAL TRAFFIC CONTROL SIGNAL SERVICE Schedule 1-TR

(Continued)

RATE: (continued)

Basic Installations: (continued)

- (5) Coordinated Multi-Dial Control. This basic installation is available only if capacity is available in existing facilities as determined by the Company and consists of an Individual Control installation, controlled by either a 2-dial or a 3-dial controller. The timing of the controller is coordinated with another controlled intersection by means of interconnecting cable. The monthly rate for this basic installation is \$270.57 including an extension of no more than 600 feet of interconnecting coordinating cable from the nearest coordinated intersection with which such intersection is to be coordinated (measured in a straight line from the centers of the two intersections). That portion of an extension in excess of 600 feet of interconnecting coordinating cable is provided for at the rate for Supplemental Equipment, Excess Coordinating Cable. If a coordinated intersection is installed between two existing coordinated intersections on an existing interconnecting coordinating cable supplying such two intersections, any charge for Excess Coordinating Cable shall be recalculated to reflect the newly-created distances between the intersections involved.
- 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 \$442.76

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.

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# MUNICIPAL TRAFFIC CONTROL SIGNAL SERVICE Schedule 1-TR

(Continued)

**RATE:** (continued)

# Supplemental Equipment:

- (1) <u>Multi-Dial Controller</u>. This supplemental equipment consists of a 2-dial or 3-dial controller with automatic switching equipment used on any basic installation. The monthly rate for this supplemental equipment is <u>\$18.92</u>.
- (2) Coordinating Cable Connection. This supplemental equipment is available only if capacity is available in existing facilities as determined by the Company and consists of a connection only of interconnecting coordinating cable from an existing Coordinated Multi-Dial intersection within the Traffic Control System to traffic control equipment outside the Traffic Control System. The monthly rate for this supplemental equipment is \$21.52. Interconnecting coordinating cable necessary to effect the connection is provided for at the rate for Supplemental Equipment, Excess Coordinating Cable.
- (3) Excess Coordinating Cable. This supplemental equipment consists of the interconnecting coordinating cable in excess of 600 feet per intersection necessary to connect one or more coordinated intersections within the Traffic Control System, and all the interconnecting cable necessary to connect a coordinated intersection within the Traffic Control System to traffic control equipment outside the Traffic Control System.
  - (a) <u>Under Sod</u>. The monthly rate for this supplemental equipment installed under sod is \$0.16.
  - (b) <u>Under Pavement</u>. The monthly rate for this supplemental equipment installed under pavement is \$0.47.
- (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 \$26.08. 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.

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				For Mi	ssouri Retail Servi	ce Area

# MUNICIPAL TRAFFIC CONTROL SIGNAL SERVICE Schedule 1-TR

(Continued)

RATE: (continued)

Supplemental Equipment: (continued)

- (5) <u>2-Light Signal Unit</u>. 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 \$25.10.
- (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 \$7.86.
- (7) <u>Pedestrian Control Equipment</u>. 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.

<u>Push Buttons, Pair</u>. 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 \$3.51.

P.S.C. MO. No.	7	Seventh		Original	Sheet No.	37E	
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Cancelling P.S.C. MO.	7	Sixth	_	Original	Sheet No.	37E	
			$\boxtimes$	Revised			
				For M	lissouri Retail Servi	ce Area	

# MUNICIPAL TRAFFIC CONTROL SIGNAL SERVICE Schedule 1-TR

(Continued)

**RATE:** (continued)

Supplemental Equipment: (continued)

- (8) <u>12-Inch Round Lens</u>. 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 <u>\$6.37</u>.
- (9) <u>9-Inch Square Lens</u>. 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 \$7.21.
- (10) <u>Directional Louvre</u>. This supplemental equipment consists of one special 8-inch or 12-inch directional louvre visor which is substituted for one standard visor. The monthly rate for this supplemental equipment is \$1.56.
- (11) Vehicle Actuation Units:

# Loop Detector.

- (a) <u>Single</u>. 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 \$32.64.
- (b) <u>Double</u>. 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 \$51.78.

P.S.C. MO. No.	7	Seventh		Origin	al Sheet No.	37F
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				For _	Missouri Retail Ser	vice Area

# MUNICIPAL TRAFFIC CONTROL SIGNAL SERVICE Schedule 1-TR

(Continued)

**RATE:** (continued)

Supplemental Equipment: (continued)

- (12) <u>Flasher Equipment</u>. 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 \$9.26.
- (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 \$43.37.
  - (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 \$42.98.

P.S.C. MO. No.	7	Seventh		Original	Sheet No.	37G
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				For M	lissouri Retail Ser	vice Area

# MUNICIPAL TRAFFIC CONTROL SIGNAL SERVICE Schedule 1-TR

(Continued)

## **RATE:** (continued)

Supplemental Equipment: (continued)

- (14) <u>Back Plate</u>. 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 \$1.98.
- (15) <u>Wood Pole Suspension</u>. 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 \$20.10.
- (16) <u>Steel Pole Suspension</u>. This supplemental equipment consists of two steel poles, necessary guys and span cable to support suspension type traffic signal installations. The monthly rate for this supplemental equipment is <u>\$48.50</u>.
- (17) <u>Pedestrian Timer</u>. This supplemental equipment consists of a pedestrian timer installed where necessary to accomplish signal timing specified by the customer. The monthly rate for this supplemental equipment is \$11.39.
- (18) <u>Traffic Signal Pole</u>. 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 \$11.02 for each pole.

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

#### **TAX ADJUSTMENT:**

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

## **INTERIM ENERGY CHARGE:**

Interim Energy Charge Schedule IEC 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 & LIGHT COMPANY

P.S.C. MO. No.	7	Seventh		Original	Sheet No.	45
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				For Mi	ssouri Retail Servic	e 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:

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

#### RATE:

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 per kWh
1.1	1 - 99	Total Watts X MBH X BLF ÷ 1000	\$0.07508
1.2	100 - 149	First 100 Watts X MBH X BLF ÷ 1000 Excess over 100 Watts X MBH X BLF ÷ 1000	\$0.07508 \$0.07023
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	\$0.07508 \$0.07023 \$0.06781
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	\$0.07508 \$0.06781 \$0.06175
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	\$0.07508 \$0.06175 \$0.06175

#### KANSAS CITY POWER & LIGHT COMPANY

P.S.C. MO. No.	7	Seventh	Original Revised	•	45A
Cancelling P.S.C. MO. No.	7	Sixth	Original Revised	•	45A
			For N	Missouri Retail Servi	ce Area

## OFF-PEAK LIGHTING SERVICE Schedule OLS

(Continued)

#### **RATE** (continued):

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

Nominal		Energy
Rating		Block Price
in Watts	Energy Blocks (kWh)	<u>per kWh</u>

2.1 All Wattages Total Watts X MBH X BLF ÷ 1000 \$0.07508

#### 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.

#### **TAX ADJUSTMENT:**

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

#### **INTERIM ENERGY CHARGE:**

Interim Energy Charge Schedule IEC shall be applicable to all customer billings under this schedule.

#### **REGULATIONS:**

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

KANSAS CITY PO	WER &	LIGHT COMPANY				
P.S.C. MO. No.	7	First		Original	Sheet No.	43Z
			$\boxtimes$	Revised		
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				Revised		
				For Miss	ouri Retail Servic	e Area

## ECONOMIC RELIEF PROGRAM Schedule ERP

#### PURPOSE:

The Economic Relief Program (ERP) offered by the Company provides an opportunity to relieve the financial hardship experienced by some of our customers, including senior citizen customers.

#### APPLICATION:

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

#### **DEFINITIONS:**

Qualified Customer – A Customer receiving residential service under Schedule R, who is classified as low-income by the Missouri Department of Social Service criteria, and whose annual household income is no greater than 185% of the federal poverty level, as established by the poverty guidelines updated periodically in the Federal Register by the U.S. Department of Health and Human Services under the authority of 42 U.S.C. 9902 (2).

Applicant – A Qualified Customer who submits an ERP application form for the ERP credit.

Participant – An Applicant who agrees to the terms of the ERP and is accepted by the Company.

Program Funds – The Company will establish an annual budget for this program. These funds will provide for approximately 2,500 annual participants. At full capacity, annual ratepayer funding for the ERP is estimated to be approximately \$1.5 million.

Agencies – The social service agencies serving the Company's service territory that qualify and assist ERP customers pursuant to written contract between the Company and the Agencies.

KANSAS CITY PO	WER	& LIGHT COMPANY					
P.S.C. MO. No.	7	First		Origin Revise		Sheet No.	43Z.1
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				For	Missou	ri Retail Servi	ce Area
		ECONOMIC RELIEF PROGRA Schedule ERP	<u>M</u>		(Co	ntinued)	

#### AVAILABILITY:

Service under this rate schedule shall be limited by available Program Funds and made available to up to approximately 2,500 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 must be listed as a primary or secondary customer on the account, as recorded on the Company's account information system.
- 3. Participant's annual household income must be verified initially, and annually thereafter, as being no greater than 185 percent (185%) of the federal poverty level.
- 4. Participants who have outstanding arrearages will enter special pay agreements as mutually agreed to by both the Participant and the Company.
- 5. 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 are later made public will not be associated with the Participant's name.
- 6. Any provision of the Company's rules and regulations applicable to the Company's Schedule R customers will also apply to ERP participants.
- 7. Participants will not be subject to late payment penalties while participating in the program.

The Company maintains a listing of ERP enrollments. In the event the ERP is at full capacity or the total annual budget has been expended, the Agencies will temporarily suspend receipt of applications until capacity becomes available or the Program Funds are replenished.

#### **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 ERP 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.

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				For _	Missouri	Retail Servic	e Area

## ECONOMIC RELIEF PROGRAM Schedule ERP

(Continued)

#### CREDIT AMOUNT:

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

Participants shall receive the ERP credit in the amount of each Participant's average bill for the most recent 12 months bills, not to exceed \$50 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 ERP 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.
- If the Participant submits a written request to the Company asking that the ERP credit be discontinued.
- 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 ERP 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 ERP CREDIT:

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

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				For	Missouri	i Retail Servic	e Area

# ECONOMIC RELIEF PROGRAM Schedule ERP

(Continued)

#### OTHER CONDITIONS:

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

The Company shall make non-confidential data, as well as any and all program evaluations that are conducted, available to the Commission Staff, and the Office of Public Counsel.

DATE OF ISSUE: February 27, 2012 DATE EFFECTIVE: March 28, 2012

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

#### KANSAS CITY POWER & LIGHT COMPANY 43AQ P.S.C. MO. No. 7 First Original Sheet No. Revised Cancelling P.S.C. MO. No. 7 ○ Original Sheet No. 43AQ Revised Missouri Retail Service Area For RESIDENTIAL TIME OF USE PILOT PROGRAM FOR THE SMART GRID DEMONSTRATION AREA Schedule SGTOU (Continued) WINTER SEASON: Eight consecutive months, spanning the period September 16 to May 15 each year. SUMMER SEASON: Four consecutive months, spanning the period May 16 to September 15 each year. **SUMMER ON-PEAK AND OFF-PEAK PERIODS:** On-peak hours are defined to be the hours between 3 p.m. and 7 p.m., Monday through Friday, excluding week-day holidays during the Summer Season. Off-Peak hours are defined to be all other hours during the Summer Season. Week-day holidays are Memorial Day, Independence Day and Labor Day. PROGRAM OPT OUT: A Customer may opt out of the program at anytime; however that customer will not be allowed to rejoin the Program during the term of the program. Customers that opt out of the program are immediately placed on the standard bill rate for that billing period. KCP&L will offer to rebill a customer's bill on the standard rate for one billing period when all of the following circumstances apply: The customer has requested to opt out of the program The customer's previous bill was higher than it would have been on the standard rate The customer has expressed concern over their previous high bill to KCP&L **TERM OF PROGRAM:** The term of this Program will be January 2012 – December 31, 2014. The Company reserves the right to modify or terminate this Program at any time, subject to Commission approval. **EVALUATION:** The Company's evaluation, measurement and verification (EM&V) consists of multiple parts, including process evaluation, impact evaluation, monitoring and verification. The Company retains an EM&V contractor (Navigant) to perform process and impact evaluations for its programs in order to avoid conflicts of interest and to insure credibility of the evaluation results. It is anticipated that EM&V would be completed six months prior to the end of the Smart Grid demonstration project. TAX ADJUSTMENT: Tax Adjustment Schedule TA shall be applicable to all customer billings under this schedule. **INTERIM ENERGY CHARGE:** Interim Energy Charge Schedule IEC 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 & LIGHT COMPANY

P.S.C. MO. No.	7	First		Origin	al Sheet	No.	50
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				For	Missouri Retail	Service	e Area

#### MUNICIPAL STREET LIGHTING SERVICE LIGHT EMITTING DIODE PILOT PROGRAM Schedule 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.

#### **TAX ADJUSTMENT:**

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

#### **INTERIM ENERGY CHARGE:**

Interim Energy Charge Schedule IEC shall be applicable to all customer billings under this schedule.

#### **REGULATIONS:**

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

MINIMUM FILING REQUIREMENTS INFORMATION

# INFORMATION FILED IN ACCORDANCE WITH 4 CSR-240-3.030 (3) (B) (1)

Aggregate Annual Increase

The aggregate annual increase over current revenues which the tariffs propose is \$105.7 million for Kansas City Power & Light Company, an overall increase of 15.0%.

Kansas City Power & Light Company Retail Revenue Summary - Missouri Information Filed in Accordance with 4 CSR-240-3.030 (3) (B) 3, 4, and 5 Test Year Ending September 30, 2011

2

Line No.	Classification	Average Number of Customers	Base MWH	Base	Revenue	Average Price per kWh	Proposed Revenue	Proposed Price per kWh	Proposed Revenue Increase	Proposed Percent Increase	Proposed Average Monthly Increase per Customer	Proposed rease per kWh	Average Monthly kWh Usage per Customer
1	Residential	238,051	2,583,679	\$ 25	59,504,934	\$ 0.10044	\$ 298,538,427	\$ 0.11555	\$ 39,033,493	15.04%	\$ 13.66	\$ 0.01511	904
2	Small General Service	25,607	413,204	\$ 4	17,935,535	\$ 0.11601	\$ 55,145,521	\$ 0.13346	\$ 7,209,986	15.04%	\$ 23.46	\$ 0.01745	1,345
3	Medium General Service	5,325	1,088,291	\$ 9	94,788,942	\$ 0.08710	\$ 109,046,296	\$ 0.10020	\$ 14,257,355	15.04%	\$ 223.12	\$ 0.01310	17,031
4	Large General Service	1,033	2,235,522	\$ 16	64,291,222	\$ 0.07349	\$ 189,002,912	\$ 0.08455	\$ 24,711,690	15.04%	\$ 1,993.52	\$ 0.01105	180,342
5	Large Power Service	84	2,175,710	\$ 12	27,310,955	\$ 0.05851	\$ 146,460,347	\$ 0.06732	\$ 19,149,391	15.04%	\$ 19,054.12	\$ 0.00880	2,164,885
6	Other (Lighting and Traffic Signals)	3,447	85,243	\$	8,820,229	\$ 0.10347	\$ 10,146,914	\$ 0.11904	\$ 1,326,685	15.04%	\$ 32.08	\$ 0.01556	2,061
7	Subtotal Retail (Billed)	273,546	8,581,648	\$ 70	02,651,817	\$ 0.08188	\$ 808,340,418	\$ 0.09419	\$ 105,688,600	15.04%	\$ 32.20	\$ 0.01232	2,614
8	Adjustments	(3,375) *		\$ (	(3,846,158)								
9	Total Retail (Billed)	270,171	8,581,648	\$ 69	98,805,660		\$ 808,340,418		\$ 105,688,600				

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4 & 5

<sup>\*</sup>Area Lights not included in total customer count.

Kansas City Power & Light Company Retail Revenue Detail - Missouri Information Filed in Accordance with 4 CSR-240-3.030 (3) (B) 3, 4, and 5 Test Year Ending September 30, 2011

3 4 & 5 Average Proposed Average Monthly Proposed Average Monthly Line Number of Average Price per Proposed Proposed Revenue Percent Increase per Increase per kWh Usage per Tariff Description Customers Base MWH Base Revenue kWh Proposed Revenue Price per kWh Customer kWh No. Class / Tariff Increase Increase Customer Residential 2 RESA Residential General Use 188.355 1.905.074 \$ 199.944.781 \$ 0.10495 \$ 230.018.898 \$ 0.12074 \$ 30,074,117 15.04% \$ 13.31 \$ 0.01579 843 3 RESB Residential Water Heat - One Meter 38.938 522.985 \$ 46.305.397 \$ 0.08854 \$ 53,270,251 \$ 0.10186 \$ 6.964.854 15.04% \$ 14.91 \$ 0.01332 1.119 0.08511 15.05% \$ RESC Residential Space Heat - One Meter 10.712 154.970 \$ 13.189.536 \$ \$ 15.174.251 \$ 0.09792 \$ 1.984.715 15.44 \$ 0.01281 1.206 5 RTOD Residential Time Of Day 41 627 \$ 61,850 \$ 0.09860 \$ 71,150 \$ 0.11343 9,300 15.04% \$ 18.79 \$ 0.01483 1,267 ROU Residential Other Use 5 23 \$ 3.370 \$ 0.14831 \$ 3.877 \$ 0.17062 \$ 507 15.04% \$ 9.23 \$ 0.02231 413 **Small General Service** 23,551 50,895,941 \$ 15.04% \$ 23.55 \$ 0.01753 1,343 8 SGSS Small General Secondary 379,637 \$ 44,241,574 \$ 0.11654 \$ 0.13406 \$ 6,654,367 SGSSA Small General Secondary All Electric 545 18,019 \$ 1,810,546 \$ 0.10048 \$ 2,082,932 \$ 0.11560 \$ 272,385 15.04% \$ 41.66 \$ 0.01512 2,756 9 Small General Secondary Separate Heat Meter 6.834 \$ 756.174 \$ 0.11065 \$ 257 869.921 \$ 15.04% \$ 36.90 \$ 0.01664 2.217 10 SGSSH 0.12729 \$ 113,747 11 SGSSU Small General Secondary Unmetered 1,216 7.400 \$ 917.367 \$ 0.12397 \$ 1.055.282 \$ 0.14261 137,915 15.03% \$ 9.45 \$ 0.01864 507 \$ SGSP Small General Primary 209,874 \$ 0.15980 241,445 0.18384 15.04% \$ 70.33 \$ 0.02404 2,926 12 37 1,313 \$ \$ \$ \$ 31,571 13 SGSPA Small General Primary All Electric \$ \$ \$ \$ 0.00% \$ \$ \$ Small General Primary Unmetered 14 SGSPU \$ \$ \$ \$ \$ 0.00% \$ \$ **Medium General Service** 0.08852 \$ 15.04% \$ 16 MGSS Medium General Secondary 4,768 925,714 \$ 81,940,278 \$ 94,265,582 \$ 0.10183 \$ 12,325,304 215.41 \$ 0.01331 16.179 0.07756 11.166.363 0.08923 \$ 1,459,489 15.04% \$ 24.694 17 MGSSA Medium General Secondary All Electric 422 125.145 \$ 9.706.873 \$ \$ \$ 287.99 \$ 0.01166 18 MGSSH Medium General Secondary Separate Heat Meter 94 23.625 \$ 1.958.627 \$ 0.08290 \$ 2.253.187 \$ 0.09537 \$ 294.561 15.04% \$ 261.40 \$ 0.01247 20.966 Medium General Primary 39 15.04% \$ 27.350 19 MGSP 12.655 \$ 1.091.002 \$ 0.08621 \$ 1.255.139 \$ 0.09918 \$ 164.137 354.73 \$ 0.01297 20 MGSPA Medium General Primary All Electric 2 1,152 \$ 92.162 \$ 0.08003 \$ 106,026 \$ 0.09207 \$ 13,864 15.04% \$ 579.29 \$ 0.01204 48.116 21 Large General Service Large General Secondary 696 1,101,179 \$ 85,399,574 \$ 0.07755 \$ 98,244,731 \$ 0.08922 \$ 12,845,157 15.04% \$ 1,537.32 \$ 0.01166 131.790 22 LGSS 679,012 \$ 46,022,853 \$ 15.04% \$ 23 LGSSA Large General Secondary All Electric 211 0.06778 \$ 52,945,602 \$ 0.07797 \$ 6.922.749 2,731.40 \$ 0.01020 267 907 0.08754 \$ 15.04% \$ 24 LGSSH Large General Secondary Separate Heat Meter 37 60,593 \$ 4,610,681 \$ 0.07609 \$ 5,304,221 \$ 693,541 1,567.58 \$ 0.01145 136,956 25 LGSP Large General Primary 75 213,020 \$ 16,472,216 \$ 0.07733 \$ 18.949.520 \$ 0.08896 \$ 2.477.304 15.04% \$ 2.759.18 \$ 0.01163 237.258 26 LGSPA Large General Primary All Electric 14 181,717 \$ 11,785,898 \$ 0.06486 \$ 13,558,838 \$ 0.07462 \$ 1,772,940 15.04% \$ 10,701.30 \$ 0.00976 1,096,828 27 Large Power Service 28 **LPGSS** Large Power General Secondary 420,364 \$ 26,920,061 \$ 0.06404 \$ 30,969,175 \$ 0.07367 \$ 4,049,114 15.04% \$ 10,544.57 \$ 0.00963 1,094,697 29 **LPGSPO** Large Power General Primary - Off Peak 11 272.634 \$ 16.272.952 \$ 0.05969 \$ 18.720.625 \$ 0.06867 \$ 2.447.674 15.04% \$ 18,684.53 \$ 0.00898 2.081.174 399,578 \$ 20,522,665 \$ 0.05136 \$ 23,609,750 \$ 15.04% \$ 85,752.35 \$ 0.00773 30 **LPGSSS** Large Power General Service Substation 3 0.05909 \$ 3,087,085 11,099,391 31 **LPGSTR** Large Power General Transmission 2 93,773 \$ 5,119,119 \$ 0.05459 \$ 5,889,042 \$ 0.06280 \$ 769.923 15.04% \$ 32,080.15 \$ 0.00821 3,907,200 0.04767 \$ **LPSTRO** Large Power General Transmission - Off Peak 138,396 \$ 6,597,282 \$ 7,589,557 \$ 0.05484 \$ 15.04% \$ 32 2 992,275 41,344.80 \$ 0.00717 5,766,479 33 **LPGSP** Large Power General Primary 850,966 \$ 51,878,877 \$ 0.06096 \$ 59,682,197 \$ 0.07013 7,803,320 15.04% \$ 19,220.00 \$ 0.00917 2,095,975 34 Other (Lighting and Traffic Signals) 2.334 35 ALC MO Commercial Area Lights 13.146 \$ 2.352.567 \$ 0.17895 \$ 2.706.426 \$ 0.20587 \$ 353.859 15.04% \$ 12.63 \$ 0.02692 469 995 \$ 36 ALR MO Residential Area Lights 1,040 297,445 \$ 0.29889 \$ 342,185 \$ 0.34384 \$ 44,740 15.04% \$ 3.58 \$ 0.04496 80 37 OLS KCMO School District Parking Lot Light (OLS) 646 \$ 42.565 \$ 0.06585 \$ 48.967 0.07575 \$ 6.402 15.04% \$ 533.52 \$ 0.00990 53.866 69 70,336 \$ 6,080,620 \$ 38 MO Street Lighting Public & KCMO Street Lights 914,610 MLC, MLI, MLM, MLS 0.08645 \$ 6,995,230 \$ 0.09945 \$ 15.04% \$ 1,104.60 \$ 0.01300 84,947 MO Traffic Signal 15.04% \$ 39 119 \$ 0.39676 54,107 \$ 0.45644 TSL 47.032 \$ \$ \$ 7,074 294.76 \$ 0.05968 4.939 40 Subtotal Retail (Billed) 273.546 8.581.648 \$ 702.651.817 \$ 0.08188 808.340.418 \$ 0.09419 \$ 105.688.600 15.04% \$ 32.20 \$ 0.01232 2.614 41 Area lights not included in total customer count (3,375)**EDR Adjustments** (1,283,633)43 Mpower Adjustments \$ (2,554,853)44 Revenue Adjustments (7,672)808.340.418 Total Retail (Billed) 270.171 8.581.648 \$ 698.805.660 105.688.600

<sup>\*</sup>Area Lights not included in total customer count.

# Kansas City Power & Light Company General Information

#### **Missouri Counties**

# 1 Carroll 2 Cass 3 Chariton 4 Clay 5 Howard 6 Jackson 7 Johnson 8 Lafayette 9 Livingston 10 Pettis 11 Platte

12 Randolph13 Saline

#### **Missouri Communities**

39 LaMonte
40 Liberty
41 Malta Bend
42 Marceline
43 Marshall
44 Martin City
45 Mayview
46 Mendon
47 Miami
48 Mount Leonard
49 Napton
50 Norborne
51 North Kansas City
52 Northmoor
53 Oaks
54 Oakview
55 Oakwood
56 Oakwood Park
57 Parkville
58 Peculiar
59 Platte Woods
60 Pleasant Valley
61 Randolph
62 Raytown
63 Riverside
64 Sibley
65 Slater
66 Sugar Creek
67 Sumner
68 Sweet Springs
69 Tina
70 Triplett
71 Wakenda
72 Waldron
73 Waverly
74 Weatherby Lake
75 West Line



# KCP&L FILES RATE INCREASE REQUESTS WITH MISSOURI PUBLIC SERVICE COMMISSION

KCP&L seeks to recover costs to maintain reliability, meet renewable and environmental mandates and offer energy efficiency programs.

KANSAS CITY, Mo. (Feb. 27, 2012) — Kansas City Power & Light Company and KCP&L Greater Missouri Operations Company (GMO, formerly Aquila, Inc.), subsidiaries of Great Plains Energy Incorporated (NYSE: GXP), today filed rate increase requests with the Missouri Public Service Commission (MPSC) to increase base rates for electric service in its three Missouri service areas. KCP&L's average retail electric rates range between 10% and 29% below the national average. The rate increase request process takes approximately 11 months in Missouri. New rates are anticipated to be effective in late January 2013.

"We strive to provide the most reliable electric service possible while keeping our rates well below the national average," said Terry Bassham, KCP&L President and Chief Operating Officer. "The costs to produce and reliably deliver electricity in our region have increased significantly. We know any rate increase impacts our customers, so we have worked hard to minimize the amount of our requests by aggressively managing our costs. We have reduced our operating costs by millions of dollars through reducing our workforce, maintaining operating budgets and creating more efficient work processes throughout our company."

Despite cost savings measures implemented by KCP&L over the last several years, the costs of doing business have outpaced the company's ability to maintain its current rates. Among the drivers for the increase are the significant investments the company has made to replace aging infrastructure. These upgrades were needed in order to maintain reliability and reduce outage times. The company also continues to make investments to ensure compliance with state and federal renewable energy and environmental mandates.

#### **Customer Programs**

KCP&L recognizes that any cost increase presents challenges for customers, particularly low-income and senior customers or those on a fixed income. As a result, KCP&L is seeking to expand its popular **Economic Relief Program** as a part of this rate increase request. Launched in 2010, the Economic Relief Program was designed to offer bill payment assistance to low-income customers and offers a credit of up to \$50 per month for 2,000 qualifying Missouri customers in need of financial assistance. Customers must meet the income requirements and be current on their bill.

Currently, the program is scheduled to end in September 2012. If the expanded program is approved, KCP&L will more than double the number of openings in the program and include a focus on senior citizens.

"The Economic Relief Program has really caught on and has been a tremendous help to thousands of elderly and fixed income households," said Cheryl Price, Salvation Army Social Services Program Director. "With the \$50 savings each month, these families can purchase needed food and prescription medicines they might otherwise forego due to budgetary constraints."

In addition to the Economic Relief Program, KCP&L offers low-income weatherization, medical customer programs and other energy assistance programs for customers needing help paying their bills. The company also provides payment assistance for all customers, including budget billing, adjustable due dates and flexible payment arrangements.

#### **Rate Increase Requests by Service Area**

Each of Missouri jurisdictions doing business as KCP&L have individual rates and the company has filed separate rate increase requests for each service area. Rate increase requests reflect recovery of actual costs to serve each geographic area. The following table lists the rate increase request information, broken out by jurisdiction:

Rate Jurisdiction*	Rate Increase	Rate Increase Percentage	Daily Increase For Typical Residential Customer**				
GMO (MPS)	\$58.3 million	10.9%	27 cents				
GMO (L&P)	\$25.2 million	14.6%	36 cents				
KCP&L (MO)	\$105.7 million	15.1%	48 cents				

#### \* Rate Jurisdiction Areas:

- GMO (MPS): Represents the area served by the former Aguila Missouri Public Service division.
- GMO (L&P): Represents the area served by the former Aquila St. Joseph Light & Power division.
- KCP&L (MO): KCP&L Missouri customers (not in former Aguila service territory).

#### KCP&L Greater Missouri Operations Company (GMO) – (Former Aquila service areas)

One of the drivers of these rate increase requests is the need for additional generation capacity in the GMO MPS and GMO L&P service areas. Rather than only building additional power plants, KCP&L believes that **energy efficiency** is the cheapest and cleanest way to meet this customer demand. By offering customers a variety of energy efficiency programs that reduce overall electric use, KCP&L will be able to continue to meet the growing energy needs of these customers using the lowest cost and cleanest resource. At the same time, energy efficiency helps local businesses become more competitive by reducing their costs and over time helps reduce the need for rate increases for all customers. Energy efficiency programs also aid the local economy by providing work for local plumbers, electricians and contractors.

KCP&L is also requesting to recover increased **investment in electrical infrastructure**. This continuous investment is necessary to maintain reliable electric service for all customers. Over the last few years, KCP&L has spent significant increased amounts of money to improve and modernize substations, replace aging infrastructure and equipment and increase automation. KCP&L customers benefit from reduced outage times and improved reliability in these areas of its system.

In addition to transmission and distribution system investments, the company seeks to recover costs made to meet **stricter environmental and renewable energy regulations**, including costs to build a landfill gas-to-energy plant in St. Joseph, Mo. and install emissions reduction equipment at several power plants.

<sup>\*\*</sup> Based on Missouri Standard Bill Calculation, a typical residential customer uses a monthly average of 1150 kWh in the summer and 760 kWh in the winter.

#### **KCP&L Missouri**

In the KCP&L Missouri service area, **rising fuel prices**, **the low cost of natural gas and new environmental and renewable mandates** have combined to outpace the company's ability to maintain its current rates for customers. Despite KCP&L's efforts to manage internal costs, every year it becomes more expensive to produce and deliver electricity.

For example, **transmission costs and fees** continue to rise across the region. In order to improve the region's electrical grid and allow for the delivery of renewable energy to the area, KCP&L needs to invest and build more transmission infrastructure. KCP&L also has invested in additional **renewable generation** to meet state mandates. Costs related to **renewable energy projects**, including solar and wind projects, are included in this rate increase request. Missouri's Renewable Energy Standard requires at least 5% of the electricity provided by investor-owned utilities to their Missouri customers to come from renewable resources by 2014 and 10% by 2018. The projects included in the company's rate increase request will allow KCP&L to continue to meet the state's requirement.

KCP&L customers enjoy some of the most reliable electrical service in the country, and the company has been named the most reliable electric utility in our region for four years in a row. In order to maintain this award-winning reliability, KCP&L is constantly making improvements and upgrades to its system. By **replacing equipment and improving technology**, KCP&L is preparing to meet the energy needs of the future while ensuring it continues to meet demand today.

For decades, KCP&L has been able to maintain some of the lowest rates in the country. However, the energy environment and economy in the region are more challenging than ever. Currently, KCP&L customers receive reduced electric rates when KCP&L sells electricity to other utilities and regions of the country. Since 2007, KCP&L customer rates have been reduced by more than \$215 million. A challenging regional economy and low natural gas prices has significantly decreased the amount of electricity KCP&L is able to sell outside of its service territory, which has reduced this benefit to customers.

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#### **About Great Plains Energy:**

Headquartered in Kansas City, Mo., Great Plains Energy Incorporated (NYSE: GXP) is the holding company of Kansas City Power & Light Company and KCP&L Greater Missouri Operations Company, two of the leading regulated providers of electricity in the Midwest. Kansas City Power & Light Company and KCP&L Greater Missouri Operations Company use KCP&L as a brand name. More information about the companies is available on the Internet at: <a href="https://www.greatplainsenergy.com">www.greatplainsenergy.com</a> or <a href="https://www.greatplainsenergy.com">www.kcpl.com</a>.

#### **Forward-Looking Statements:**

Statements made in this release that are not based on historical facts are forward-looking, may involve risks and uncertainties, and are intended to be as of the date when made. Forwardlooking statements include, but are not limited to, the outcome of regulatory proceedings, cost estimates of capital projects and other matters affecting future operations. In connection with the safe harbor provisions of the Private Securities Litigation Reform Act of 1995, Great Plains Energy and KCP&L are providing a number of important factors that could cause actual results to differ materially from the provided forward-looking information. These important factors include: future economic conditions in regional, national and international markets and their effects on sales, prices and costs, including but not limited to possible further deterioration in economic conditions and the timing and extent of economic recovery, prices and availability, of electricity in regional and national wholesale markets; market perception of the energy industry, Great Plains Energy and KCP&L; changes in business strategy, operations or development plans; effects of current or proposed state and federal legislative and regulatory actions or developments, including, but not limited to, deregulation, re-regulation and restructuring of the electric utility industry; decisions of regulators regarding rates the Companies can charge for electricity: adverse changes in applicable laws, regulations, rules, principles or practices governing tax, accounting and environmental matters including, but not limited to, air and water quality; financial market conditions and performance including, but not limited to, changes in interest rates and credit spreads and in availability and cost of capital and the effects on nuclear decommissioning trust and pension plan assets and costs; impairments of long-lived assets or goodwill; credit ratings; inflation rates; effectiveness of risk management policies and procedures and the ability of counterparties to satisfy their contractual commitments; impact of terrorist acts, including but not limited to cyber terrorism; ability to carry out marketing and sales plans; weather conditions including, but not limited to, weather-related damage and their effects on sales, prices and costs; cost, availability, quality and deliverability of fuel; the inherent uncertainties in estimating the effects of weather, economic conditions and other factors on customer consumption and financial results; ability to achieve generation goals and the occurrence and duration of planned and unplanned generation outages; delays in the anticipated in-service dates and cost increases of generation, transmission, distribution or other projects: the inherent risks associated with the ownership and operation of a nuclear facility including, but not limited to, environmental, health, safety, regulatory and financial risks; workforce risks, including, but not limited to, increased costs of retirement, health care and other benefits; and other risks and uncertainties.

This list of factors is not all-inclusive because it is not possible to predict all factors. Other risk factors are detailed from time to time in Great Plains Energy's and KCP&L's quarterly reports on Form 10-Q and annual report on Form 10-K filed with the Securities and Exchange Commission. Each forward-looking statement speaks only as of the date of the particular statement. Great Plains Energy and KCP&L undertake no obligation to publicly update or revise any forward-looking statement, whether as a result of new information, future events or otherwise.

#### **Great Plains Energy Contacts:**

Investors: Tony Carreño, Director, Investor Relations, 816-654-1763, anthony.carreno@kcpl.com

Media: Katie McDonald, Director, Corporate Communications, 816-556-2365, katie.mcdonald@kcpl.com

#### Kansas City Power & Light Company 12 months ending 9/30/2011 Test Year Including Known and Measurable Changes through 8/31/2012 Summary of Reasons for Filing the Application

Kansas City Power & Light ("KCP&L"), a subsidiary of Great Plains Energy, Inc. ("GPE"), files this Application with the Missouri Public Service Commission ("Commission" or "MPSC"), and requests approval to increase retail rates for electric service.

Retail rates were last adjusted in both service areas in Case No. ER-2010-0355 by an Order of the Commission issued on April 12, 2011, which resulted in an increase effective May 3, 2011 of \$34.8 million in KCP&L's retail service areas in Missouri.

The rate increase sought in this filing is needed for the following reasons:

- To recover investments in the Company's power plants and energy delivery systems, to maintain and enhance the reliability of the Company's system;
- To recover demand side management program expenditures;
- To reflect the reduction in Off-System sales;
- To recover increased RTO transmission fees transmission upgrade costs; and
- To reflect increases in the Company's cost of capital above the cost of capital approved in the Company's last rate case.

These additional investments in plant along with increasing operating costs have resulted in a revenue deficiency.

# FILED IN ACCORDANCE WITH 4 CSR 240-10.060 (1) (A-C) GROSS RECEIPT TAX

	Business Unit	** KCPL MO							** KCPL MO	* KCPL MO	* KCPL MO	* KCPL MO	** KCPL MO	** KCPL MO	** KCPL MO	** KCPL MO	* KCPL MO	* KCPL MO	* KCPL MO	** KCPL MO	* KCPL MO	* KCPL MO	* KCPL MO	** KCPL MO	* KCPL MO	** KCPL MO	** KCPL MO	** KCPL MO	** KCPL MO	** KCPL MO			** KCPL MO		* KCPL MO		* KCPI MO	* KCPL MO	** KCPL MO	** KCPL MO	** KCPL MO	** KCPL MO	* KCPI MO	** KCPL MO	** KCPL MO	** KCPL MO			* KCPL MO	** KCPL MO
Paid Franchise Taxes, (G), Increased by	Increase Amount		*							*																																								
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	Address	CITY HALL			23312 VVALNUI	SOUT HIGHWAY TO	SUB MAIN ST	KK 13	CIIY HALL	SUS MAIN SI	CITY HALL	CITY HALL	CITY HALL	115 E 69 HWY	214 MAIN ST	CITY HALL	CITY HALL	VILLAGE HALL	CITY HALL	TOWN HALL	CITY HALL	PO BOX 10719	CITY HALL	711 MAIN	CITY HALL	1200 MAIN ST	5417 NW ADRIAN	CITY HALL	111 E MAPLE ST	412 E 12TH ST, 2ND FLOOR	CITY LIATI	ULIY HALL	PO BOX 159	CITY HAI	PO BOX 24	VILLAGE HALL	CITY HALL	RT 2, BOX 50	2010 HOWELL ST	4907 NW WAUKOMIS DR	821 NE DORIS	PO BOX 10766	940 NE BARNES	616 NE SECLUDED LN	8880 CLARK AVE	6750 NW TOWER DR	6500 ROYAL	10000 E 591 H ST	PO BOX 8537	
	Attn:	CITY I REASONER OF ALMA	CITY IREASURER OF ARMSTRONG	VILLAGE TREASONER OF ARROWN ROOM	AVONDALE CITY COLLECTOR	CITY DIRECTOR OF FINANCE	CITY TRECTOR OF FINANCE	CIT INTROCKER OF BIRMINGHAM	CIT I REASONER OF BLACKBORIN	CITY TOTAGLISTS OF BLUE SPRINGS	CITY IREASURER OF BOGARD	CITY COLLECTOR OF BOSWORTH	CITY I REASONER OF BRONSWICK	VILLAGE I REASURER OF CLAYCOMO	OITY TREASURER OF CLEVELAND	CITYTREASURER	CITY I REASURER OF CORDER	VILLAGE I REASURER OF DALTON	CITY TREASURER OF DEWITT	OWN TREASURER OF EMMA	CITY TREASURER OF GILLIAM	CITY COLLECTOR OF GLADSTONE	CITY IREASURER OF GLASGOW	CITY COLLECTOR OF GRAIN VALLEY	CITY TREASURER	CITY COLLECTOR OF GRANDVIEW	CITY COLLECTOR OF HOUSION LAKE	CITY TREASURER OF HOUSTONIA	CITY I REASONER OF INDEPENDENCE	FINANCE DEPARTMENT	CITY COLLECTOR OF KENTERALLE	CITY COLLECTOR OF LAKE WALKOMIS	CITY COLLECTOR OF LIBERTY	CITY TREASURER OF MALTA BEND	CITY TREASURER OF MAYVIEW	VILLAGE TREASURER OF MENDON	CITY TREASURER OF MIAMI	VILLAGE TREASURER OF MOUNT LEONARD	CITY TREASURER OF NKC	CITY TREASURER OF NORTHMOOR	VILLAGE TREASURER OF OAKS	CITY COLLECTOR OF OAKVIEW	VILLAGE TREASURER OF OAKWOOD	CITY TREASURER OF OAKWOOD PARK	CITY COLLECTOR OF PARKVILLE	CITY IREASURER OF PLATTE WOODS	CITY COLLECTOR OF PLEASANI VALLEY	CITY COLLECTOR OF RAY LOWN	CITY COLLECTOR OF SUGAR CREEK	
	City Name	ALIVIA	ARMSTRONG ARBOW BOCK	AHIVIIE	AVONDAL F	BELTON	BIPMINGHAM	BI ACKRI ION	BLIESBRIGS	POCABD	BOGARD	BOSWORIH BOSWORIH	DAUNSWICK CLANCOMO	CLATCOMO	CLEVELAND	CONCORDIA	CORDER	DALION	DEWILL	EMINIA	GILLIAM	GLADSTONE	GLASGOW	GRAIN VALLEY	GRAND PASS	GRANDVIEW	HOUSION LAKE	HOUSIONIA	MANISAS CITY MONITURY	KANSAS CITY - MONTHLY	KEYTESVILLE	LAKE WALIKOMIS	LIBERTY	MALTA BEND	MAYVIEW	MENDON	MIAMI	MOUNT LEONARD	NORTH KANSAS CITY	NORTHMOOR	OAKS	CAKVIEW	OAKWOOD	OAKWOOD PARK	PAKKVILLE PLATT MOODO	PLALIE WOODS	PLEASAINI VALLET	RIVERSIDE	SUGAR CREEK	

Business Unit  ** KCPL MO	
Paid Franchise Taxes, (G), Increased by Proposed Rate Increase Amount	
Franchise Taxes Paid ** ** ** ** ** ** ** ** ** ** ** ** ** **	
te Zip Code 64681 ** 65351 ** 64682 ** 64086 ** 64152 ** 64152 **	
City Sta SUMNER MO SWEET SPRINGS MO TINA MO TRIPLETT MO WAVERLY MO KANSAS CITY MO CLEVELAND MO	
Address CITY HALL CITY HALL CITY HALL CITY HALL CITY HALL T200 NW EASTSIDE DR PO BOX 342	
Attn: CITY COLLECTOR OF SUMMER CITY TREASURER OF SWEET SPRINGS VILLAGE OF TINE CITY TREASURER OF TRIPLETT CITY TREASURER OF WAVERLY CITY COLLECTOR OF WAATHERBY LAKE VILLAGE TREASURER OF WEATHERBY LAKE	
City Name SUMNER SWEET SPRINGS TINA TRIPLETT WAVERLY WEATHERBY LAKE	

FILED IN ACCORDANCE WITH 4 CSR 240-22-080 (18) FILING REQUIREMENTS

#### **CERTIFICATION**

I, Darrin Ives, Senior Director Regulatory Affairs for Kansas City Power & Light Company ("KCP&L" or "Company") do hereby provide the certification required by 4 CSR 240-22.080(18) as follows:

This general rate case filing in which the Certification is filed is not consistent with the Company's Preferred Plan as identified in the Company's Integrated Resource Plan ("IRP"). KCP&L last filed a complete IRP in Case No. EE-2008-0034 on August 5, 2008. Since that filing, the Company notified the parties the plan had changed in a stakeholder meeting on December 7, 2009. Additionally, on February 5, 2010 the Company again notified the Commission the plan had changed. The Company changed the plan due to new renewable resource requirements and changes in load forecast. However, the Resource Plan as set out in EO-2005-0329 was not changed.

The Company is currently preparing its first Resource Plan filing under new Chapter 22 rules and will make that filing April 2, 2012. Two meetings to date have been held with stakeholders to discuss the assumptions and direction for that filing.

Currently, KCP&L recovers costs associated with Demand Side Management ("DSM") by accumulating and deferring the costs until they are recognized and amortized in a rate case. The costs associated with that mechanism are incorporated in this filing and are consistent with the Resource Plan commonly referred to as the Comprehensive Resource Plan which was an outcome of the EO-2005-0329 case.

For these reasons, this general rate case filing is not consistent with the Company's filed Integrated Resource Plan.

### Kansas City Power & Light Company

By: 1

Darrin Ives, Senior Director Regulatory Affairs