KANS	SAS CITY P	OWER & LIGHT	COMPANY				
P.S.C. M	IO. No.	7	First	$-\square$	Original Revised	Sheet No.	43AP
Cancellir	ng P.S.C. MO. No	7			Original	Sheet No.	43AP
					Revised	i Retail Service A	rea
							lica
		FOR THE SMAR	TIME OF USE PILO RT GRID DEMONST Schedule SGTOU			(Contir	nued)
B. F	When the size and c	ENERAL TIME OF USE customer has electric s lesign approved by the (be billed as follows:	pace heating equip	ment fo	r the residence		
	С	ustomer Charge (Per Mo	onth)	\$12	2.62		
	F	nergy Charge(Per kWh)	Sum <u>Sea</u> s			
	L	On-Peak Hours k Off-Peak Hours k	Wh per month		2975 7166		
	E	nergy Charge(Per kWh)	Wint <u>Sea</u> s			
	L	First 1000 kWh po Over 1000 kWh p	er month		8384 5533		
MINIMUI	M: Minimum Mo	nthly Bill:					

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

KANSAS CITY POWER & LIGHT COMPANY			
P.S.C. MO. No7	\square	Original Revised	Sheet No. <u>43AP</u>
Cancelling P.S.C. MO. No.		Original Revised	Sheet No
		For Missour	i Retail Service Area
RESIDENTIAL TIME OF USE PILOT PF FOR THE SMART GRID DEMONSTRAT Schedule SGTOU			(Continued)
B. RESIDENTIAL GENERAL TIME OF USE AND SPACE HEAT When the customer has electric space heating equipm is of a size and design approved by the Company a metered circuit, the kWh shall be billed as follows:	nent f	for the residen	ce and the equipment through a separately
Customer Charge (Per Month)	9	9.00	
Energy Charge (Per kWh) On-Peak Hours kWh per month	Se	ummer <u>eason</u>).3784	
Off-Peak Hours kWh per month).0631	
Energy Charge (Per kWh)		inter eason	
First 1000 kWh per month Over 1000 kWh per month).07382).04872	
MINIMUM:			
Minimum Monthly Bill:			
(1) Customer Charge; plus			

(2) Any additional charges for line extensions, if applicable.

DATE OF I	SSUE:
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ISSUED BY:

CANCELLED

June 8, 2017 Missouri Public

Service Commission ER-2016-0285; YE-2017-0235

December 1, 2011 Darrin R. Ives, Senior Director DATE EFFECTIVE: January 1, 2012 FILED Kansas City, MO Missouri Public Service Commission JE-2012-0257 and the

KANSAS CITY POWER & LIGHT COMPA	١Y	
P.S.C. MO. No. 7	⊠ Original Sheet No43. □ Revised	<u>4Q</u>
Cancelling P.S.C. MO. No.	Original Sheet No Revised	
	Missouri Retail Service For <u>Area</u>	<u> </u>
RESIDENTIAL TIME OF USE PIL	OT PROGRAM	

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.

REGULATIONS:

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

DATE OF ISSUE:

ISSUED BY: CANCELLED

December 1, 2011 Darrin R. Ives, Senior Director DATE EFFECTIVE: January 1, 2012 FILED Kansas City, MO Missouri Pu

Missouri Public Service Commission JE-2012-0257

KANSAS CITY POWER AN	D LIGHT COMPANY						
P.S.C. MO. No.	7	Second	_ Revised Sheet No	44			
Canceling P.S.C. MO. No.	7	First	_ Revised Sheet No	44			
			For Missouri Retail Servi	ce Area			
PRIVATE UNMETERED LED LIGHTING SERVICE Schedule PL							

For unmetered lighting service for private entrances, exits, yards, driveways, streets, alleys, walkways and other allnight outdoor private areas on existing Customer's premises. Not available for municipal street lighting or for temporary service. Customers will be required to sign an Application for Private Area Lighting Service Agreement before service will be provided.

RATE: 1ALLA, 1ALLE

1. Base Charge:

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

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

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

2. Additional Charges:

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

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

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

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

If the Customer requires underground service, the Customer will be responsible for installing all underground duct work in conformance with Company specifications and the Company will be responsible for installing cable and making the connection to Company facilities. There will be an additional \$3.69 per month charge for each underground lighting unit served up to a maximum of 300 feet of underground conduit per lighting unit (U300).

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

Effective: October 8, 2015

1200 Main, Kansas City, MO 64105 FILED Missouri Public Service Commission ER-2014-0370; YE-2016-0078

KANSA	S CITY POWER & LIGHT COMPANY ForMissouri.Rei	all Service Area
	PROMOTIONAL PRACTICES VARIANCES	JUL 5 1996
1.0	FARMLAND INDUSTRIES:	Public Service Com
	Kansas City Power & Light Company will:	
	 Provide a one-time payment to Farmland Industries (Farmland), i assist Farmland in installing a thermal storage system at its corpor 3315 North Oak Trafficway, Kansas City, Missouri; 	
	 Calculate Farmland's billing demand during the summer season occurs that month during the period 12 p.m. to 8 p.m., Mon- holidays). 	
		FILED
		94-199 .111 9 1996
		002 0
		MO. PUBLIC SERVICE
	OF ISSUE July 5, 1996 DATE EFFECTIVE	July 9, 1996

ER-2014-0370; YE-2016-0090

P.S.C. MO. No. 7

Original Sheet No. 44A

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

Sheet No.____

For Missouri Retail Service Area

PRIVATE UNMETERED LED LIGHTING SERVICE
Schedule PL

BILLING

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

TERM

The minimum initial term under this rate schedule shall be one year for the LED Luminaire. However, if the private lighting installation requires a wood pole or the installation by the Company of additional transformer facilities, the Customer shall be required to execute a service agreement with an initial term of three years. If the Customer wants a metal pole installed, the Customer shall be required to execute a service agreement with an initial term of five years.

UNEXPIRED CONTRACT CHARGES

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

REPLACEMENT OF UNITS

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

SPECIAL PROVISIONS

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

KANSAS CITY POWER AND LIGH	T COMPANY					
P.S.C. MO. No.	7	Original Sheet No44B				
Canceling P.S.C. MO. No.	7	Sheet No				
		For Missouri Retail Service Area				
PRIVATE UNMETERED LED LIGHTING SERVICE Schedule PL						

SPECIAL PROVISIONS (continued)

- F. Upon receipt of written request from the Customer, the Company will, insofar as it may be practicable and permissible, relocate, replace or change its non-lighting facilities used or to be used in rendering service to the Customer under this schedule, provided the Customer agrees in writing to reimburse the Company upon being billed for the Company's cost so incurred.
- G. If a Customer who has agreed to a specific lighting unit, requests a change to a different lighting unit during the initial term of the contract, the Customer shall pay the labor cost for the removal of the existing unit and the Base Charge for the new unit shall be applicable thereafter.
- H. Company shall select style and make of lighting facilities provided within each type system for which rates are listed. Lighting will not be installed on poles or structures not owned or leased by Company.

OPERATING HOURS

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

FUEL ADJUSTMENT

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

TAX ADJUSTMENT

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

REGULATIONS

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

P.S.C. MO. No.	7	Tenth	Revised Sheet No.	45
Canceling P.S.C. MO. No.	7	Ninth	Revised Sheet No.	45
			For Missouri Retail Ser	vice Area

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

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

TERM OF CONTRACT

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

RATE, 10LSL

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

	Nominal Rating <u>in Watts</u>	Energy Blocks (kWh)	Energy Block Price <u>per kWh</u>
1.1	1 - 99	Total Watts X MBH X BLF ÷ 1000	\$0.08183
1.2	100 - 149	First 100 Watts X MBH X BLF ÷ 1000 Excess over 100 Watts X MBH X BLF ÷ 1000	\$0.08183 \$0.07656
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	\$0.08183 \$0.07656 \$0.07391
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	\$0.08183 \$0.07391 \$0.06731
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	\$0.08183 \$0.06731 \$0.06731

KANSAS CITY POWER AND	LIGHT COMPA	NY		
P.S.C. MO. No	7	Ninth	Revised Sheet No.	45
Canceling P.S.C. MO. No.	7	Eighth	Revised Sheet No.	45
			For Missouri Retail Ser	vice Area
	-	LIGHTING SERVICE		

For unmetered, secondary voltage, electric outdoor lighting service solely to governmental entities for purposes of enhancing security and/or illuminating streets, parks, athletic fields, parking lots, or other outdoor facilities. The lamps served under this schedule must be controlled with a photo-electric cell or other positive controlled device which restricts service to non-daylight hours. Governmental entities qualifying for service under this schedule include departments, agencies, and subdivisions of the United States, the State of Missouri, counties, municipalities, and school districts.

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

TERM OF CONTRACT

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

RATE, 10LSL

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

	Nominal Rating <u>in Watts</u>	Energy Blocks (kWh)	Energy Block Price <u>per kWh</u>
1.1	1 - 99	Total Watts X MBH X BLF ÷ 1000	\$0.08302
1.2	100 - 149	First 100 Watts X MBH X BLF ÷ 1000 Excess over 100 Watts X MBH X BLF ÷ 1000	\$0.08302 \$0.07767
1.3	150 - 249	First 100 Watts X MBH X BLF ÷ 1000 Next 50 Watts X MBH X BLF ÷ 1000 Excess over 150 Watts X MBH X BLF ÷ 1000	\$0.08302 \$0.07767 \$0.07498
1.4	250 - 399	First 100 Watts X MBH X BLF ÷ 1000 Next 150 Watts X MBH X BLF ÷ 1000 Excess over 250 Watts X MBH X BLF ÷ 1000	\$0.08302 \$0.07498 \$0.06828
1.5	400 and Above	First 100 Watts X MBH X BLF ÷ 1000 Next 300 Watts X MBH X BLF ÷ 1000 Excess over 400 Watts X MBH X BLF ÷ 1000	\$0.08302 \$0.06828 \$0.06828

CANCELLED Secember 6, 2018 Missouri Public Service Commission ER-2018-0145; YE-2019-0084

KANSAS CITY POWER AN	D LIGHT COMPA	NY		
P.S.C. MO. No.	7	Eighth	Revised Sheet No.	45
Canceling P.S.C. MO. No.	7	Seventh	Revised Sheet No	45
			For Missouri Retail Ser	vice Area

For unmetered, secondary voltage, electric outdoor lighting service solely to governmental entities for purposes of enhancing security and/or illuminating streets, parks, athletic fields, parking lots, or other outdoor facilities. The lamps served under this schedule must be controlled with a photo-electric cell or other positive controlled device which restricts service to non-daylight hours. Governmental entities qualifying for service under this schedule include departments, agencies, and subdivisions of the United States, the State of Missouri, counties, municipalities, and school districts.

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

TERM OF CONTRACT

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

RATE, 10LSL

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

	Nominal Rating <u>in Watts</u>	Energy Blocks (kWh)	Energy Block Price <u>per kWh</u>
1.1	1 - 99	Total Watts X MBH X BLF ÷ 1000	\$0.07992
1.2	100 - 149	First 100 Watts X MBH X BLF ÷ 1000 Excess over 100 Watts X MBH X BLF ÷ 1000	\$0.07992 \$0.07477
1.3	150 - 249	First 100 Watts X MBH X BLF ÷ 1000 Next 50 Watts X MBH X BLF ÷ 1000 Excess over 150 Watts X MBH X BLF ÷ 1000	\$0.07992 \$0.07477 \$0.07218
1.4	250 - 399	First 100 Watts X MBH X BLF ÷ 1000 Next 150 Watts X MBH X BLF ÷ 1000 Excess over 250 Watts X MBH X BLF ÷ 1000	\$0.07992 \$0.07218 \$0.06573
1.5	400 and Above	First 100 Watts X MBH X BLF ÷ 1000 Next 300 Watts X MBH X BLF ÷ 1000 Excess over 400 Watts X MBH X BLF ÷ 1000	\$0.07992 \$0.06573 \$0.06573

CANCELLED June 8, 2017 Missouri Public Service Commission ER-2016-0285; YE-2017-0235

September 29, 2015

P.S.C. MO. No.	7	Seventh		Origina	I Sheet No.	45
			\boxtimes	Revise	d	
Cancelling P.S.C. MO. No.	7	Sixth		Origina	I Sheet No.	45
			\boxtimes	Revise	d	
				For	Missouri Retail Service	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:

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 <u>per kWh</u>
1.1	1 - 99	Total Watts X MBH X BLF ÷ 1000	\$0.07155
1.2	100 - 149	First 100 Watts X MBH X BLF ÷ 1000 Excess over 100 Watts X MBH X BLF ÷ 1000	\$0.07155 \$0.06694
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	\$0.07155 \$0.06694 \$0.06462
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	\$0.07155 \$0.06462 \$0.05885
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	\$0.07155 \$0.05885 \$0.05885

DATE OF ISSUE:

Darrin R. Ives, Senior Director

5, 2013 January 26, 2013

ISSUED BY:

CANCELLED September 29, 2015 Missouri Public Service Commission ER-2014-0370; YE-2016-0090

P.S.C. MO. No.	7	Sixth		Original	Sheet No.	45
			\boxtimes	Revised		
Cancelling P.S.C. MO. No.	7	Fifth		Original	Sheet No.	45
			\boxtimes	Revised		
				For <u>N</u>	lissouri Retail Service	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:

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 <u>per kWh</u>
1.1	1 - 99	Total Watts X MBH X BLF ÷ 1000	\$0.06526
1.2	100 - 149	First 100 Watts X MBH X BLF ÷ 1000 Excess over 100 Watts X MBH X BLF ÷ 1000	\$0.06526 \$0.06105
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	\$0.06526 \$0.06105 \$0.05894
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	\$0.06526 \$0.05894 \$0.05368
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	\$0.06526 \$0.05368 \$0.05368

DATE OF ISSUE:

April 18, 2011

DATE EFFECTIVE: May 18, 2011 May 4, 2011

ISSUED BY:

Darrin R. Ives, Senior Director

Kansas City, MO

CANCELLED January 26, 2013 Missouri Public Service Commission ER-2012-0174; YE-2013-0325 FILED Missouri Public Service Commission ER-2010-0355; YE-2011-0523

P.S.C. MO. No.		Fifth	\square	Original Revised	Sheet No.	45
Cancelling P.S.C. MO. No.	7	Fourth	\square	Original Revised	Sheet No.	45
				For Missouri	Retail Service	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:

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 in Watts	Energy Blocks (kWh)	Energy Block Price per kWh
1.1	1 - 99	Total Watts X MBH X BLF ÷ 1000	\$0.062
1.2	100 - 149	First 100 Watts X MBH X BLF ÷ 1000 Excess over 100 Watts X MBH X BLF ÷ 1000	\$0.062 \$0.058
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	\$0.062 \$0.058 \$0.056
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	\$0.062 \$0.056 \$0.051
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	\$0.062 \$0.051 \$0.051

DATE OF ISSUE:

July 8, 2009

September 1, 2009 DATE EFFECTIVE: 1201 Walnut, Kansas City, Mo. 64106

ISSUED BY: May 4, 2011 Missouri Public Service Commission ER-2010-0355; YE-2011-0523

Curtis D. Blanc Sr. Director

P.S.C. MO. No.	7	Fourth		Original	Sheet No.	45
			\boxtimes	Revised		
Cancelling P.S.C. MO. No.	7	Third	□	Original Revised	Sheet No.	45
				For Miss	ouri Retail Service	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:

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

RATE:

1

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 in Watts	Energy Blocks (kWh)	Energy Block Price <u>per kWh</u>
1.1	1 - 99	Total Watts X MBH X BLF ÷ 1000	\$0.053
1.2	100 - 149	First 100 Watts X MBH X BLF ÷ 1000 Excess over 100 Watts X MBH X BLF ÷ 1000	\$0.053 \$0.050
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	\$0.053 \$0.050 \$0.048
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	\$0.053 \$0.048 \$0.044
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	\$0.053 \$0.044 \$0.044

DATE OF ISSUE: ISSUED BY: CANCELLED September 1, 2009 Missouri Public Service Commission ER-2009-0089; JE-2010-0014 December 13, 2007 Chris B. Giles Vice-President January 1, 2008 DATE EFFECTIVE: January 12, 2008 1201 Walnut, Kansas City, Mo. 64106

P.S.C. MO. No.	7	Third		Original	Sheet No.	45
			\boxtimes	Revised		
Cancelling P.S.C. MO. No.	7	Second		Original Revised	Sheet No.	45
				For Misso	ouri Retail Service	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:

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

RATE:

- 1
- 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 in Watts	Energy Blocks (kWh)	Energy Block Price per kWh
1.1	1 - 99	Total Watts X MBH X BLF ÷ 1000	\$0.050
1.2	100 - 149	First 100 Watts X MBH X BLF ÷ 1000 Excess over 100 Watts X MBH X BLF ÷ 1000	\$0.050 \$0.047
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	\$0.050 \$0.047 \$0.045
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	\$0.050 \$0.045 \$0.041
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	\$0.050 \$0.041 \$0.041

DATE OF ISSUE: ISSUED BY: December 28, 2006 Chris B. Giles Vice-President Jan. 1, 07 DATE EFFECTIVE: January 29, 2007 1201 Walnut, Kansas City, Mo. 64106

CANCELLED January 1, 2008 Missouri Public Service Commission

ER-2006-0314 Missouri Public

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7 Second 45 P. S. C. MO. No. FORM NO. 13 Original SHEET No. Revised 7 First 45 Cancelling P. S. C. MO. No. Originat SHEET No. ************ Revised Missouri Retail Service Area KANSAS CITY POWER & LIGHT COMPANY For ... Name of Issuing Corporation or Municipality Community, Town or City Aiccour Public SOMOO COmmiscion OFF-PEAK LIGHTING SERVICE Schedule OLS CA APR 2 2 1000 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: -(Rev 1/97) Contracts under this schedule shall be for a period of not less than one year from the effective date thereof. -0.0 RATE: KCPL Form 661H002 The Customer will pay a monthly charge for each lamp based upon the nominal rating in 1.0 - -watts and the type of lamp. The monthly charges for high-pressure sodium and metal halide lamps are shown as follows: Nominal Energy Rating Block Price in Watts Energy Blocks (kWh) per kWh 1.1 1-99 Total Watts X MBH X BLF + 1000 \$0.045 1.2 100 - 149 First 100 Watts X MBH X BLF ÷ 1000 \$0.045 Excess over 100 Watts X MBH X BLF + 1000 \$0.043 1.3 150 - 249 First 100 Watts X MBH X BLF + 1000 \$0.045 Next 50 Watts X MBH X BLF + 1000 \$0.043 Excess over 150 Watts X MBH X BLF ÷ 1000 \$0.041 1.4 250 - 399First 100 Watts X MBH X BLF + 1000 \$0.045 Next 150 Watts X MBH X BLF + 1000 \$0.041 Excess over 250 Watts X MBH X BLF + 1000 \$0.037 1.5 First 100 Watts X MBH X BLF + 1000 400 and \$0.045 Above Next 300 Watts X MBH X BLF ÷ 1000 \$0.037 Excess over 400 Watts X MBH X BLF ÷ 1000 Missouri Fuolic \$0.037 Convice

ol. Form 66

Cancelled

January 1, 2006 Missouri Public

Service Commission

ISSUED BY J. S. Latz name of officer

DATE OF ISSUE

April 23, 1999

day

DATE

FIL

year

1201 Walnut, Kansas City, Mo. address

year

August 1, 1999

day

month

FORM NO. 13

P. S. C. MO. No. 7

Cancelling P. S. C. MO. No.

KANSAS CITY POWER & LIGHT COMPANY Name of Issuing Corporation or Municipality

7

First { Original- } Revised }	SHEET No. 45
ل Revised (Original) Revised (For Missouri Retall Servi Configurate)	

MO. PUBLIC SERVICE COMMA

ce Commission

OFF-PEAK LIGHTING SERVICE Schedule OLS

AVAILABILITY:

For unmetered, secondary voltage, electric outdoor lighting service solely to governmental entities for purposes of enhancing security and/or illuminating streets, parks, athletic fields, parking lots, or other outdoor facilities. The lamps served under this schedule must be controlled with a photo-electric cell or other positive controlled device which restricts service to non-daylight hours. Governmental entities qualifying for service under this schedule include departments, agencies, and subdivisions of the United States, the State of Missouri, counties, municipalities, and school districts.

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

TERM OF CONTRACT:

Contracts under this schedule shall be for a period of not less than one year from 1999ffective date thereof.

RATE:

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

	Nominal Rating in Watts	Energy Blocks (kWh)	Energy Block Price per kWh
1.1	1 - 99	Total Watts X MBH X BLF ÷ 1000	\$0.046
1.2 .	100 - 149	First 100 Watts X MBH X BLF ÷ 1000 Excess over 100 Watts X MBH X BLF ÷ 1000	\$0.046 \$0.044
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	\$0.046 \$0.044 \$0.042
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	\$0.046 \$0.042 \$0.038
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	\$0.046 \$0.038 FILE \$0.038 JAN 28 1998

DAG. December 22, 1997 JAN 25 DATE OF ISSUE DATE EFFECTIVE month day dav vear month ISSUED BY M. C. Sholander General Counsel 1201 Walnut, Kansas City, Mo. name of officar title address

KCPL Form 661H002 (Rev 1/97)

. ∫ Origina	al
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45 SHEET No.

Cancelling	Ρ.	S.	С.	MO.	No.	
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KANSAS CITY POWER & LIGHT COMPANY

Name of Issuing Corporation or Municipality

Original SHEET No. Revised **Missouri Retail Service Area** For....

Community, Town or City

EVED

OFF-PEAK LIGHTING SERVICE Schedule OLS

FEB 2 0 1997

AVAILABILITY:

MISSOUR: Public Service Commission

Public Service Commission

For secondary, unmetered electric service solely for municipal street lighting which is controlled with a photo-electric cell or other positive controlled device which restricts service to nondaylight hours.

Service to 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. CANCELLED

TERM OF CONTRACT:

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

RATE:

(Rev 1/97)

KCPL Form 661H002

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

	Nominal Rating in Wat <u>ts</u>	<u>Energy Blocks (kWh)</u>	Energy Block Price per <u>kWh</u>
1.1	1 - 99	Total Watts X MBH X BLF ÷ 1000	\$0.046
1.2	100 - 149	First 100 Watts X MBH X BLF ÷ 1000 Excess over 100 Watts X MBH X BLF ÷ 1000	\$0.046 \$0.044
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	\$0.046 \$0.044 \$0.042
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	\$0.046 \$0.042 \$0.038 FILED
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	\$0.046 \$0.038 AR \$ 0 1997 \$0.038

MO. PUBLICSEN ICECO March

DATE OF ISSUE	February 28, 1997				March 30, 1997			ł
	month	day	year		month	day	year	
ISSUED BY	M. C. Sholander name of officer			Counsel Ile	1201 Wa	ainut, Kansa address	s City, Mo.	

KANSAS CITY POWER AND LIGHT COMPANY									
I	P.S.C. MO. No	7		Tenth	Revised Sheet No. 45A				
Canceling I	P.S.C. MO. No7 Ninth Revised Sheet No45A								
For Missouri Retail Service Area									
OFF-PEAK LIGHTING SERVICE Schedule OLS									
RATE, 10LSL (continued)									
2.0 The monthly charges for all types of lamps other than high-pressure sodium or metal halide are shown as follows:									

	Nominal Rating <u>in Watts</u>	Energy Blocks (kWh)	Energy Block Price <u>per kWh</u>
2.1	All Wattages	Total Watts X MBH X BLF ÷ 1000	\$0.08183

Definitions

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

FUEL ADJUSTMENT

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

TAX ADJUSTMENT

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

REGULATIONS

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

KANSAS CITY POWER AND LIGHT COMPANY								
P.S.C. MO. No.	7	Ninth	Revised Sheet No.	45A				
Canceling P.S.C. MO. No.	7	Eighth	Revised Sheet No.	45A				
			For Missouri Retail Ser	vice Area				

RATE, 10LSL (continued)

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

	Nominal Rating <u>in Watts</u>	Energy Blocks (kWh)	Energy Block Price <u>per kWh</u>
2.1	All Wattages	Total Watts X MBH X BLF ÷ 1000	\$0.08302

Definitions

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

FUEL ADJUSTMENT

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

TAX ADJUSTMENT

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

REGULATIONS

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

FILED Missouri Public Service Commission ER-2016-0285; YE-2017-0235

Service Commission ER-2018-0145; YE-2019-0084

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

RATE, 10LSL (continued)

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

	Nominal Rating <u>in Watts</u>	Energy Blocks (kWh)	Energy Block Price <u>per kWh</u>
2.1	All Wattages	Total Watts X MBH X BLF ÷ 1000	\$0.07992

Definitions

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

FUEL ADJUSTMENT

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

TAX ADJUSTMENT

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

REGULATIONS

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

CANCELLED June 8, 2017 Missouri Public Service Commission ER-2016-0285; YE-2017-0235

September 29, 2015

P.S.C. MO. No.	7	Seventh		Original	Sheet No.	45A
			\boxtimes	Revised	ł	
Cancelling P.S.C. MO. No.	7	Sixth		Original	Sheet No.	45A
			\boxtimes	Revised	ł	
				For _	Missouri Retail Servio	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 Rating <u>in Watts</u>	Energy Blocks (kWh)	Energy Block Price <u>per kWh</u>
2.1	All Wattages	Total Watts X MBH X BLF ÷ 1000	\$0.07155

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.

REGULATIONS:

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

DATE OF ISSUE: ISSUED BY:

January 16, 2013 Darrin R. Ives, Senior Director DATE EFFECTIVE: February 15, 2013 January 26, 2013

Kansas City, MO

Filed Missouri Public Service Commission ER-2012-0174; YE-2013-0325

CANCELLED September 29, 2015 Missouri Public Service Commission ER-2014-0370; YE-2016-0090

P.S.C. MO. No.	7	Sixth		Original	Sheet No.	45A
			\boxtimes	Revised		
Cancelling P.S.C. MO. No.	7	Fifth		Original	Sheet No.	45A
			\boxtimes	Revised		
				For M	issouri Retail Servic	e 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 Rating <u>in Watts</u>	Energy Blocks (kWh)	Energy Block Price <u>per kWh</u>
2.1	All Wattages	Total Watts X MBH X BLF ÷ 1000	\$0.06526

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.

REGULATIONS:

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

DATE OF ISSUE: ISSUED BY:

April 18, 2011 Darrin R. Ives, Senior Director DATE EFFECTIVE:

May 18, 2011 May 4, 2011 Kansas City, MO

> FILED Missouri Public Service Commission ER-2010-0355; YE-2011-0523

CANCELLED January 26, 2013 Missouri Public Service Commission ER-2012-0174; YE-2013-0325

RATE (continued):		OFF-PEAK LIGHTING Schedule OLS	SERVICE		(Continued)	
				For Mis	souri Retail Servic	ce Area
Cancelling P.S.C. MO. No.	7	Fourth	🗆	Original Revised	Sheet No.	45A
P.S.C. MO. No.	7	Fifth	□	Original Revised	Sheet No.	45A
KANSAS CITT PU						

COMPAN

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

	Nominal Rating in Watts	Energy Blocks (kWh)	Energy Block Price per kWh
2.1	All Wattages	Total Watts X MBH X BLF ÷ 1000	\$0.062

Definitions:

NEAS CITY DOMED 9

- 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.

REGULATIONS:

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

DATE OF ISSUE:

CANCELLED May 4, 2011 Missouri Public Service Commission ER-2010-0355; YE-2011-0523 July 8, 2009 Curtis D. Blanc Sr. Director DATE EFFECTIVE: September 1, 2009 1201 Walnut, Kansas City, Mo. 64106

> FILED Missouri Public Service Commission ER-2009-0089; JE-2010-0014

		OFF-PEAK LIGHTING SERV Schedule OLS	ICE		(Continued)	
				For Miss	souri Retail Servic	e Area
Cancelling P.S.C. MO. No.	7	Third		Original Revised	Sheet No.	45A
P.S.C. MO. No.		Fourth		Original Revised	Sheet No.	45A

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 Rating		Energy Block Price
	in Watts	Energy Blocks (kWh)	per kWh
2.1	All Wattages	Total Watts X MBH X BLF ÷ 1000	\$0.053

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.

REGULATIONS:

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

DATE OF ISSUE: ISSUED BY: CANCELLED September 1, 2009 Missouri Public Service Commission ER-2009-0089; JE-2010-0014

December 13, 2007 Chris B. Giles Vice-President January 1, 2008 DATE EFFECTIVE: January 12, 2008 1201 Walnut, Kansas City, Mo. 64106

		OFF-PEAK LIGHTING SERVIC Schedule OLS	E		(Continued)	
				For M	issouri Retail Servic	e Area
Cancelling P.S.C. MO. No.	7			Original Revised	Sheet No	45A
P.S.C. MO. No.		Third [2	X	Original Revised	Sheet No	45A

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

	Nominal Rating		Energy Block Price
	in Watts	Energy Blocks (kWh)	per kWh
2.1	All Wattages	Total Watts X MBH X BLF ÷ 1000	\$0.050

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.

REGULATIONS:

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

DATE OF ISSUE: ISSUED BY: December 28, 2006 Chris B. Giles Vice-President DATE EFFECTIVE: January 29, 2007 1201 Walnut, Kansas City, Mo. 64106



Jan. 1, 07

CANCELLED January 1, 2008 Missouri Public Service Commission

			7 10. No	First	Revised } Original SHEET No Revised } Duri Retail Service Area
	KANSAS CITY PO Name of Issu	OWER & LIGHT		ForMisso	Community, Town or City
			OFF-PEAK LIGHTING Schedule OL		Missouri Fublic Sorvico Commissic (Continued) RECD APR 22 1999
	RATE (continued	I):			
	2.0 Th ha	ne monthly charge Ilide are shown as	es for all types of lamps s follows:	s other than high-j	pressure sodium or metal
	1	lominal Rating n Watts	Energy Blocks (k	Wh)	Energy Block Price per kWh
	2.1 AI	Wattages To	al Watts X MBH X BLF	⁵ ÷ 1000	\$0.045
	Definitions	:			
PL Form 661H002 (Rev 1/97)	2) BLF = percents	Ballast Loss Fac age (expressed a	sumed to burn 4100 ho tor, which is 1 plus the s a decimal fraction) fo A shall be applicable to	manufacturer's p r the installed unit	ublished ballast loss t. ings under this schedule.
7L F01	REGULATIONS:	E.			
KCI	in the second	Pulos and Beauly	ations filed with the Sta		5.875
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	Cancelling P. S. C. M	IO. No. 7 First {	Original SHEET No. 45A Revised SHEET No. 45A Original SHEET No. 45A Revised SHEET No. 45A
ŗ	CANSAS CITY POWER & LIGHT (Name of Issuing Corporation or Muni	FOR	i Retail Service Area
		OFF-PEAK LIGHTING SERVICE Schedule OLS	DEC 2 2 1997 (Continued) MO. PUBLIC SERVICE COMM
	RATE (continued):		ING: I ODEIO OFILIAE OGUIN
	2.0 The monthly chan halide are shown	rges for all types of lamps other than hi as follows:	igh-pressure sodium or metal
	Nominal Rating in Watts	Energy Blocks (kWh)	Energy Block Price per kWh
	2.1 All Wattages	Total Watts X MBH X BLF ÷ 1000	\$0.046
6	Definitions:		
H002 (Rev 1/97)	this rate schedule are a 2) BLF = Ballast Loss F	ing Hours (4100 hours divided by 12). assumed to burn 4100 hours per year. Factor, which is 1 plus the manufacture d as a decimal fraction) for the installed	r's published bailast loss
m 661	TAX ADJUSTMENT:		
KCPL Form 661H002	Tax Adjustment Schedule	e TA shall be applicable to all Custome	r billings under this schedule.
Σ Σ	REGULATIONS:		
	Subject to Rules and Re	gulations filed with the State Regulatory	/ Commission.
		CANCELLED	
		AUG 0 1 1999 By Jod RS# 45A Public Service Commission MISSOURI	FILED
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	December 22, 1997			6	and an univ 22, 1998	
DATE OF ISSUE	month	day	year	DATE EFFECTIVE	Month 2 Day 556 year	
ISSUED BY	M. C. Sholander		General	Counsel	1201 Walnut, Kansas City, Mo.	
	name of officer		tit	le	address	

7 SHEET No. 45A P. S. C. MO. No. FORM NO. 13 Original Revised Cancelling P. S. C. MO. No. Original SHEET No. Revised KANSAS CITY POWER & LIGHT COMPANY Missouri Retail Ser For.... Comm Name of Issuing Corporation or Municipality 0 1997 OFF-PEAK LIGHTING SERVICE Schedule OLS MISSCUFFlued) Public Service Commission **RATE (continued):** 2.0 The monthly charges for all types of lamps other than high-pressure sodium are shown as follows: Nominal Energy Rating Block Price in Watts Energy Blocks (kWh) per kWh 2.1 All Wattages Total Watts X MBH X BLF ÷ 1000 \$0.046 Definitions: (Rev 1/97) 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 KCPL Form 661H002 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. **REGULATIONS:** Subject to Rules and Regulations filed with the State Regulatory Commission. CANCELLED IAN 281998 nmission Public FILED MAR 2 0 1997 February 28, 1997 March 30, 1997 DATE OF ISSUE DATE EFFECTIVE month day vear day vear

ISSUED BY M. C. Sholander name of officer

General Counsel title 1201 Walnut, Kansas City, Mo. address

KANSAS CITY POWER AND I		ANY			
P.S.C. MO. No.	7	Third	Revised Sheet No.	46	
Canceling P.S.C. MO. No.	7	Second	Revised Sheet No.	46	

For Missouri Retail Service Area

SOLAR PHOTOVOLTAIC REBATE PROGRAM	
Schedule SR	

PURPOSE

The Solar Photovoltaic Rebate Program (SPRP or Program) provides rebates to Missouri electric utility retail customers, pursuant to §393.1030, RSMo, who install new or expanded Solar Electric Systems comprised of photovoltaic cells or photovoltaic panels.

AVAILABILITY

The Program is available to any Customer that qualifies as a Customer-Generator under Schedule NM, the Company's Net Metering Interconnection Agreement tariff, is currently receiving service under any generally available retail rate schedule, with an account that is not delinquent or in default at the time of rebate processing, and has completed the required rebate application. Funds for the Program will be limited by the Company based on the limits of §393.1030, RSMo, 4 CSR 240-20.100, or Schedule NM.

The Company will not suspend payment of solar rebates unless the solar rebate payments reach an aggregate level of \$36,500,000 incurred subsequent to August 31, 2012 as defined in the Non-Unanimous Stipulation and Agreement approved in Case No. ET-2014-0071. As of December 31, 2015, the Company has received applications equal to the aggregate level of \$36,500,000. The Company has filed with the Commission an application under the 60-day process as outlined in §393.1030.3 RSMo. to cease payments when the specified level is reached and all future calendar years, in accordance with the approved Stipulation, and the Commission has determined that the maximum average retail rate increase, as specified in §393.1030.3 RSMo., will be reached when the specified level of payments has been made. New applications received may receive a solar rebate payment if the total amount of solar rebates paid by the Company for those applications received on or before December 31, 2015 is less than \$36,500,000. Details concerning the current payment levels are posted at www.kcpl.com.

DEFINITIONS

Solar Electric System – a permanently installed, new or expanded system, interconnected and operated in parallel phase and synchronization with an electric utility that has been approved for interconnection by said electric utility, which uses solar modules to convert light into electricity. As installed, the Solar Electric System shall be situated in a location where a minimum of eighty-five percent (85%) of the solar resource is available to the system as verified by the Customer or the Customer's installer at the time of installation. Systems are declared by the Customer to remain in place on the Customer's premises for a minimum of ten (10) years unless determined otherwise by the Commission. The system must consist of equipment that is commercially available and factory new when installed on the Customer's premises and the principal system components (i.e. photovoltaic modules and inverters and excluding battery components) shall be covered by a functional warranty from the manufacturer for a minimum period of ten (10) years.

FILED Missouri Public Service Commission ET-2016-0185; JE-2016-0184

Effective: March 18, 2016 1200 Main, Kansas City, MO 64105

CANCELLED October 15, 2018 Missouri Public Service Commission EE-2019-0056; JE-2019-0027

KANSAS CITY PO	WER & L	IGHT COMPANY		
P.S.C. MO. No.	7	Second	Original Revised	
Cancelling P.S.C. MO. No.	7	First	Original Revised	A1//
			For _	Missouri Retail Service Area
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SOLAR PHOTOVOLTAIC REBATE PROGRAM Schedule SR

PURPOSE:

The Solar Photovoltaic Rebate Program (SPRP or Program) provides rebates to Missouri electric utility retail customers, pursuant to §393.1030, RSMo, who install new or expanded Solar Electric Systems that become operational after December 31, 2009.

AVAILABILITY:

The Program is available to any Customer that qualifies as a Customer-Generator under Schedule NM, the Company's Net Metering Interconnection Agreement tariff, is currently receiving service under any generally available retail rate schedule, with an account that is not delinquent or in default at the time of rebate processing, and has completed the required rebate application. Funds for the Program will be limited by the Company based on the limits of §393.1030, RSMo, 4 CSR 240-20.100, or Schedule NM.

DEFINITIONS:

Solar Electric System – a permanently installed, new or expanded system, interconnected and operated in parallel phase and synchronization with an electric utility that has been approved for interconnection by said electric utility, which uses solar modules to convert light into electricity. As installed, the Solar Electric System shall be situated in a location where a minimum of eighty-five percent (85%) of the solar resource is available to the system as verified by the Customer or the Customer's installer at the time of installation. Systems are declared by the Customer to remain in place on the Customer's premises for the duration of its useful life which shall be deemed to be ten (10) years unless determined otherwise by the Commission. The system must consist of equipment that is commercially available and factory new when installed on the Customer's premises and the principal system components (i.e. photovoltaic modules and inverters and excluding battery components) shall be covered by a functional warranty from the manufacturer for a minimum period of ten (10) years.

DATE OF ISSUE: ISSUED BY: CANCELLED March 18, 2016 Missouri Public Service Commission ET-2016-0185; JE-2016-0184 December 6, 2012 Darrin R. Ives, Senior Director DATE EFFECTIVE:

January 7, 2013 Kansas City, Mo.

> FILED Missouri Public Service Commission JE-2013-0261

KANSAS CITY PO	WER & L	IGHT COMPANY				
P.S.C. MO. No.	7	First		Original	Sheet No.	46
			\boxtimes	Revised		
Cancelling P.S.C. MO. No.	7			Original Revised	Sheet No.	46
				For <u>Missouri</u>	Retail Servic	e Area

SOLAR PHOTOVOLTAIC REBATE PROGRAM Schedule SR

PURPOSE:

The Solar Photovoltaic Rebate Program (SPRP or Program) provides rebates to Missouri electric utility retail customers, pursuant to §393.1030, RSMo, who install new or expanded Solar Electric Systems that become operational after December 31, 2009.

AVAILABILITY:

The Program is available to any Customer currently receiving service under any generally available retail rate schedule, with an account that is not delinquent or in default at the time of rebate processing, and has completed the required rebate application. Funds for the Program will be limited by the Company based on the limits of §393.1030, RSMo, 4 CSR 240-20.100, or Schedule NMRF, the Company's Net Metering for Renewable Fuel Sources tariff.

DEFINITIONS:

Solar Electric System – a permanently installed, new or expanded system, interconnected and operated in parallel phase and synchronization with an electric utility that has been approved for interconnection by said electric utility, which uses solar modules to convert light into electricity. As installed, the Solar Electric System shall be situated in a location where a minimum of eighty-five percent (85%) of the solar resource is available to the system as verified by the Customer or the Customer's installer at the time of installation. Systems are declared by the Customer to remain in place on the Customer's premises for the duration of its useful life which shall be deemed to be ten (10) years unless determined otherwise by the Commission. The system must consist of equipment that is commercially available and factory new when installed on the Customer's premises and the principal system components (i.e. photovoltaic modules and inverters and excluding battery components) shall be covered by a functional warranty from the manufacturer for a minimum period of ten (10) years.

CANCELLED January 7, 2013 Missouri Public Service Commission JE-2013-0261

DATE OF ISSUE: September 1, 2010 ED ISSUED BY: Curtis D. Blanc, Sr. Director DATE EFFECTIVE: October 1, 2010 1200 Main, Kansas City, Mo. 64106 FILED Miacouri Bublic

KANSAS CITY PO	WER & LIGHT COMPANY		
P.S.C. MO. No.	7	Origin Revise	
Cancelling P.S.C. MO. No.		Origin Revise	
		For	Missouri Retail Service Area
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SOLAR PHOTOVOLTAIC REBATE PROGRAM Schedule SR

PURPOSE:

The Solar Photovoltaic Rebate Program (SPRP or Program) provides rebates to Missouri electric utility retail customers, pursuant to §393.1030, RSMo, who install new or expanded Solar Electric Systems that become operational after December 31, 2009.

AVAILABILITY:

The Program is available to any Customer currently receiving service under any generally available retail rate schedule, with an account that is not delinquent or in default at the time of rebate processing, and has completed the required rebate application. Funds for the Program will be limited by the Company based on the limits of §393.1030, RSMo and the subsequent rules establish by the Commission or Schedule NMRF, the Company's Net Metering for Renewable Fuel Sources tariff.

DEFINITIONS:

Solar Electric System – a permanently installed, new or expanded system, interconnected and operated in parallel phase and synchronization with an electric utility that has been approved for interconnection by said electric utility, which uses solar modules to convert light into electricity. Systems are declared by the Customer to remain in place on the Customer's premises for the duration of its useful life which shall be deemed to be ten (10) years unless determined otherwise by the Commission. The system must consist of equipment that is commercially available and factory new when installed on the Customer's premises and the principal system components (i.e. photovoltaic modules and inverters) shall be covered by a functional warranty from the manufacturer for a minimum period of ten (10) years. Principal system components must be of those certified by the California Energy Commission and appear on their List of Eligible Equipment.

PROGRAM REBATE:

Customers with installed and interconnected Solar Electric Systems may be eligible to receive a rebate of two (\$2) dollars per installed watt up to a maximum of twenty-five (25) kilowatts (kW) per retail account (\$50,000). Customers will be required to complete a rebate application. Applications will be accepted for pre-approval starting January 1, 2010. Customers will be notified in writing, by letter or email, that the rebate application has been accepted or that the rebate application has not been accepted. The Customer must notify the Company when the Solar Electric System is ready for interconnection. The Company will verify the Solar Electric System installation at the time of interconnection. A rebate payment will be issued within thirty (30) days of verification. Rebates will be paid on a first-come, first-served basis, as determined by the Solar Electric Systems operational date. Any rebate applications that are received in a particular calendar year but not approved due to Program funding limitations will be the first applications considered in the following calendar year. Applications accepted by the Company will expire 12 months after receipt if the Customer has not satisfied the terms of this tariff or if the Solar Electric System has not become operational. All Application forms may be obtained from the Company's website www.KCPL.com.

CANCELLED October 1, 2010 Missouri Public Service Commission JE-2011-0113

> DATE OF ISSUE: ISSUED BY:

December 29, 2009 Curtis D. Blanc, Sr. Director February 27, 2010

DATE EFFECTIVE: January 28, 2010 1200 Main, Kansas City, Mo. 64106

FILED Missouri Public Service Commission EU-2010-0194; JE-2010-0430

ANSAS CITY POWER AND LIGHT COMPANY							
P.S.C. MO. No.	7	Fourth	Revised Sheet No. 46A				
Canceling P.S.C. MO. No.	7	Third	Revised Sheet No. 46A				
For Missouri Retail Service Area							
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Schedule SR (continued)

PROGRAM REBATE

Customers with installed and interconnected Solar Electric Systems may be eligible to receive a rebate based on the size of the system up to a maximum of twenty-five (25) kilowatts (kW) per retail account. For the purpose of determining the amount of rebate, the Solar Electric System wattage rating will be the direct current wattage rating provided by the original manufacturer. Customers will be required to complete a rebate application. Applications will be accepted for pre-approval starting January 1, 2010. Customers will be notified in writing, by letter or email, that the rebate application has been accepted or that the rebate application has not been accepted. Complete and accurate rebate applications received by the Company on or before December 31st of any year and for which the system becomes operational on or before June 30th of the following year, will be eligible for a solar rebate according to the following schedule:

Application Received on or before December 31 st of the year	Operational on or before June 30 th of the year*	Rebate Rate per Watt
2013	2014	\$2.00
2014	2015	\$1.50
2015	2016	\$1.00
2016	2017	\$0.50
2017	2018	\$0.50
2018	2019	\$0.50
2019	2020	\$0.25

*Rebates will be paid if the Customer meets all requirements but the operational date is missed due to actions by the Company.

The Customer must notify the Company when the Solar Electric System is ready for interconnection. The Company will verify the Solar Electric System installation at the time of interconnection. A rebate payment will be issued within thirty (30) days of confirming the Customer-Generator's solar electric system is operational. Consistent with 4 CSR 240-20.065(9), Customer-Generators have up to twelve (12) months from notice of approval of their interconnection application for the Company to confirm the Customer-Generator's solar electric system is operational.

Rebates will be paid on a first-come, first-served basis, as determined by the Solar Electric Systems operational date. Any rebate applications that are received in a particular calendar year but not approved due to Program funding limitations will be the first applications considered in the following calendar year. Applications accepted by the Company will expire 12 months after receipt if the Customer has not satisfied the terms of this tariff or if the Solar Electric System has not become operational. All Application forms may be obtained from the Company's website www.KCPL.com.

FILED Missouri Public Service Commission ET-2016-0185; JE-2016-0184

nt CANCELLED October 15, 2018 Missouri Public Service Commission EE-2019-0056; JE-2019-0027 Effective: March 18, 2016 1200 Main, Kansas City, MO 64105

KANSAS CITY POWER & LIGHT COMPANY						
P.S.C. MO. No.	7	Third		Origina	I Sheet No.	46A
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Cancelling P.S.C. MO. No.	7	Second		Origina	I Sheet No.	46A
			\boxtimes	Revise	d	
				For _	Missouri Retail Servic	e Area

SOLAR PHOTOVOLTAIC REBATE PROGRAM Schedule SR (continued)

PROGRAM REBATE

Customers with installed and interconnected Solar Electric Systems may be eligible to receive a rebate based on the size of the system up to a maximum of twenty-five (25) kilowatts (kW) per retail account. For the purpose of determining the amount of rebate, the Solar Electric System wattage rating will be the direct current wattage rating provided by the original manufacturer. Customers will be required to complete a rebate application. Applications will be accepted for pre-approval starting January 1, 2010. Customers will be notified in writing, by letter or email, that the rebate application has been accepted or that the rebate application has not been accepted. Complete and accurate rebate applications received by the Company on or before December 31st of any year and for which the system becomes operational on or before June 30th of the following year, will be eligible for a solar rebate according to the following schedule:

Application Received on or before December 31 st of the year	Operational on or before June 30 th of the year*	Rebate Rate per Watt
2013	2014	\$2.00
2014	2015	\$1.50
2015	2016	\$1.00
2016	2017	\$0.50
2017	2018	\$0.50
2018	2019	\$0.50
2019	2020	\$0.25

*Rebates will be paid if the Customer meets all requirements but the operational date is missed due to actions by the Company.

The Customer must notify the Company when the Solar Electric System is ready for interconnection. The Company will verify the Solar Electric System installation at the time of interconnection. A rebate payment will be issued within thirty (30) days of verification. If full operation is not achieved within six (6) months of acceptance of the rebate application, in order to keep eligibility for the rebate offer, the Customer must file a report with the Company demonstrating substantial project progress and indicating continued interest in the rebate. The six (6)-month report shall include proof of purchase of the majority of the solar electric system components, partial system construction, and building permit if required by the jurisdictional authority. Customers who do not demonstrate substantial progress within six (6) months of receipt of the rebate offer, or achieve full operation within one (1) year of receipt of rebate offer, will be required to reapply for any solar rebate.

Rebates will be paid on a first-come, first-served basis, as determined by the Solar Electric Systems operational date. Any rebate applications that are received in a particular calendar year but not approved due to Program funding limitations will be the first applications considered in the following calendar year. Applications accepted by the Company will expire 12 months after receipt if the Customer has not satisfied the terms of this tariff or if the Solar Electric System has not become operational. All Application forms may be obtained from the Company's website <u>www.KCPL.com</u>.

DATE OF ISSUE: ISSUED BY: CANCELLED March 18, 2016 Missouri Public Service Commission ET-2016-0185; JE-2016-0184

November 8, 2013 Darrin R. Ives, Vice President DATE EFFECTIVE:

November 18, 2013 - December 8, 2013-

Kansas City, Mo. FILED Missouri Public Service Commission ET-2014-0027; YE-2014-0213

P.S.C. MO. No.	7	Second	Original Revised	Sheet No.	46A
Cancelling P.S.C. MO. No.	7	First	Original Revised	Sheet No.	46A
			For <u>Misso</u>	uri Retail Servic	e Area

SOLAR PHOTOVOLTAIC REBATE PROGRAM

Schedule SR

(Continued)

PROGRAM REBATE:

Customers with installed and interconnected Solar Electric Systems may be eligible to receive a rebate of two (\$2) dollars per installed watt up to a maximum of twenty-five (25) kilowatts (kW) per retail account (\$50,000). For the purpose of determining the amount of rebate, the Solar Electric System wattage rating will be the direct current wattage rating provided by the original manufacturer. Customers will be required to complete a rebate application. Applications will be accepted for pre-approval starting January 1, 2010. Customers will be notified in writing, by letter or email, that the rebate application has been accepted or that the rebate application has not been accepted.

The Customer must notify the Company when the Solar Electric System is ready for interconnection. The Company will verify the Solar Electric System installation at the time of interconnection. A rebate payment will be issued within thirty (30) days of verification. If full operation is not achieved within six (6) months of acceptance of the rebate application, in order to keep eligibility for the rebate offer, the Customer must file a report with the Company demonstrating substantial project progress and indicating continued interest in the rebate. The six (6)-month report shall include proof of purchase of the majority of the solar electric system components, partial system construction, and building permit if required by the jurisdictional authority. Customers who do not demonstrate substantial progress within six (6) months of receipt of the rebate offer, or achieve full operation within one (1) year of receipt of rebate offer, will be required to reapply for any solar rebate.

Rebates will be paid on a first-come, first-served basis, as determined by the Solar Electric Systems operational date. Any rebate applications that are received in a particular calendar year but not approved due to Program funding limitations will be the first applications considered in the following calendar year. Applications accepted by the Company will expire 12 months after receipt if the Customer has not satisfied the terms of this tariff or if the Solar Electric System has not become operational. All Application forms may be obtained from the Company's website <u>www.KCPL.com</u>.

SOLAR ELECTRIC SYSTEM INTERCONNECTION AND INSPECTION:

Interconnection of the Solar Electric System shall be made under Schedule NM, the Net Metering Interconnection Agreement tariff approved by the Commission for customer-owned renewable generation. The Solar Electric System shall meet all of the requirements of Schedule NM to be considered for rebate under this Program.

The Company reserves the right to audit and inspect Customer owned Solar Electric Systems for which it has paid a rebate, at any reasonable time, with prior notice of at least three (3) business days provided to the Customer. Advance notice is not required if there is reason to believe the Solar Electric System poses a safety risk to the Customer, the premises, the Company's electrical system or the Company's personnel.

SOLAR RENEWABLE ENERGY CREDIT (S-REC):

The Customer retains ownership of all S-REC's created by the operation of the solar electric system. The Company may at its discretion, offer a standard contract for the purchase of S-RECs created by the customer's installed solar electric system.

DATE OF ISSUE: ISSUED BY: December 6, 2012

Darrin R. Ives, Senior Director

DATE EFFECTIVE:

January 7, 2013 Kansas City, Mo.

> FILED Missouri Public Service Commission JE-2013-0261

CANCELLED November 18, 2013 Missouri Public Service Commission ET-2014-0027; YE-2014-0213

KANSAS CITY PO	WER & L	IGHT COMPANY				
P.S.C. MO, No.	7	First		Original	Sheet No.	46A
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Cancelling P.S.C. MO. No.	7	· · · · · · · · · · · · · · · · · · ·	\boxtimes	Original	Sheet No.	46A
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	SOLAR	PHOTOVOLTAIC REBATE	PRO	GRAM		

Schedule SR

(Continued)

PROGRAM REBATE:

Customers with installed and interconnected Solar Electric Systems may be eligible to receive a rebate of two (\$2) dollars per installed watt up to a maximum of twenty-five (25) kilowatts (kW) per retail account (\$50,000). For the purpose of determining the amount of rebate, the Solar Electric System wattage rating will be the direct current wattage rating provided by the original manufacturer. Customers will be required to complete a rebate application. Applications will be accepted for pre-approval starting January 1, 2010. Customers will be notified in writing, by letter or email, that the rebate application has been accepted or that the rebate application has not been accepted.

The Customer must notify the Company when the Solar Electric System is ready for interconnection. The Company will verify the Solar Electric System installation at the time of interconnection. A rebate payment will be issued within thirty (30) days of verification. If full operation is not achieved within six (6) months of acceptance of the rebate application, in order to keep eligibility for the rebate offer, the Customer must file a report with the Company demonstrating substantial project progress and indicating continued interest in the rebate. The six (6)-month report shall include proof of purchase of the majority of the solar electric system components, partial system construction, and building permit if required by the jurisdictional authority. Customers who do not demonstrate substantial progress within six (6) months of receipt of the rebate offer, or achieve full operation within one (1) year of receipt of rebate offer, will be required to reapply for any solar rebate.

Rebates will be paid on a first-come, first-served basis, as determined by the Solar Electric Systems operational date. Any rebate applications that are received in a particular calendar year but not approved due to Program funding limitations will be the first applications considered in the following calendar year. Applications accepted by the Company will expire 12 months after receipt if the Customer has not satisfied the terms of this tariff or if the Solar Electric System has not become operational. All Application forms may be obtained from the Company's website www.KCPL.com.

SOLAR ELECTRIC SYSTEM INTERCONNECTION AND INSPECTION:

Interconnection of the Solar Electric System shall be made under Schedule NMRF, the Net Metering for Renewable Fuel Sources tariff approved by the Commission for customer-owned renewable generation. The Solar Electric System shall meet all of the requirements of Schedule NMRF to be considered for rebate under this Program.

The Company reserves the right to audit and inspect Customer owned Solar Electric Systems for which it has paid a rebate, at any reasonable time, with prior notice of at least three (3) business days provided to the Customer. Advance notice is not required if there is reason to believe the Solar Electric System poses a safety risk to the Customer, the premises, the Company's electrical system or the Company's personnel.

SOLAR RENEWABLE ENERGY CREDIT (S-REC):

The Customer retains ownership of all S-REC's created by the operation of the solar electric system. The Company may at its discretion, offer a standard contract for the purchase of S-RECs created by the customer's installed solar electric system.

DATE OF ISSUE: CANCELLED ISSUED BY: January 7, 2013 **Missouri Public** Service Commission JE-2013-0261

September 1, 2010 Curtis D. Blanc. Sr. Director

DATE EFFECTIVE: October 1, 2010 1200 Main, Kansas City, Mo. 64106 FILED

KANSAS CITY PO	WER & LIGHT COMPANY			
P.S.C. MO. No.	7		Original Revised	
Cancelling P.S.C. MO. No.		-	Original Revised	
			For _	Missouri Retail Service Area
	SOLAR PHOTOVOLTAIC REBATE Schedule SR	PRO	GRAM	(Continued)

PROGRAM REBATE: (Continued)

For the purpose of determining the amount of rebate, the Solar Electric System wattage rating shall be established as the direct current wattage rating provided by the original manufacturer, as adjusted using the California Energy Commission's AC rating (CEC AC) as follows:

CEC AC System Rating (kW) = Quantity of Solar Modules x CEC Rating of Solar Modules x CEC Inverter Efficiency

SOLAR ELECTRIC SYSTEM INTERCONNECTION AND INSPECTION:

Interconnection of the Solar Electric System shall be made under Schedule NMRF, the Net Metering for Renewable Fuel Sources tariff approved by the Commission for customer-owned renewable generation. The Solar Electric System shall meet all of the requirements of Schedule NMRF to be considered for rebate under this Program.

The Company reserves the right to audit and inspect Customer owned Solar Electric Systems for which it has paid a rebate, at any reasonable time, with prior notice of at least three (3) business days provided to the Customer. Advance notice is not required if there is reason to believe the Solar Electric System poses a safety risk to the Customer, the premises, the Company's electrical system or the Company's personnel.

SOLAR RENEWABLE ENERGY CREDIT (S-REC):

The Customer retains ownership of all S-REC's created by the operation of the solar electric system.

RENEWABLE ENERGY STANDARD RULEMAKING:

This program is established in advance of the Renewable Energy Standard Rulemaking and may be subject to change given the outcome of that effort. This tariff will be revised to comply with the final rule. Rebates and S-REC purchases negotiated under this program and before the final rule is enacted, will be held to the terms and conditions in place at the time of the transaction.

CANCELLED October 1, 2010 Missouri Public Service Commission JE-2011-0113

> DATE OF ISSUE: ISSUED BY:

December 29, 2009 Curtis D. Blanc, Sr. Director -February 27, 2010

DATE EFFECTIVE: January 28, 2010 1200 Main, Kansas City, Mo. 64106

FILED Missouri Public Service Commission EU-2010-0194; JE-2010-0430 -

KANSAS CITY POWER AND LIGHT COMPANY

P.S.C. MO. No. _____7

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

Revised Sheet No. 46B

Original Sheet No. 46B

For Missouri Retail Service Area

SOLAR PHOTOVOLTAIC REBATE PROGRAM Schedule SR (continued)

SOLAR ELECTRIC SYSTEM INTERCONNECTION AND INSPECTION

Interconnection of the Solar Electric System shall be made under Schedule NM, the Net Metering Interconnection Agreement tariff approved by the Commission for customer-owned renewable generation. The Solar Electric System shall meet all of the requirements of Schedule NM to be considered for rebate under this Program

The Company reserves the right to physically audit Customer owned Solar Electric Systems for which it has paid a rebate, at any reasonable time, with prior notice of at least three (3) business days provided to the Customer.

SOLAR RENEWABLE ENERGY CREDIT (S-REC)

For rebates paid on and after August 28, 2013 and as a condition of receiving a rebate, customers shall transfer to the electric utility all right, title, and interest in and to the renewable energy credits associated with the new or expanded solar electric system that qualified the customer for the solar rebate for a period of ten years from the date the electric utility confirmed that the solar electric system was installed and operational.

The number of S-RECs produced annually by Solar Electric Systems will be determined by the Company using PVWatts software developed by the U.S. Department of Energy (DOE) with the result rounded to the tenths digit.

The Company may at its discretion, offer a standard contract for the purchase of S-RECs created by the Solar Electric Systems operational prior to August 28, 2013.

FILED Missouri Public Service Commission ET-2016-0185; JE-2016-0184 Effective: March 18, 2016 1200 Main, Kansas City, MO 64105

CANCELLED October 15, 2018 Missouri Public Service Commission EE-2019-0056; JE-2019-0027

KANSAS CITY PO	WER & L	IGHT COMPANY			
P.S.C. MO. No.	7	Original	Original	Sheet No.	46B
			Revised		
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			Revised		
			For <u>Misso</u>	uri Retail Servic	e Area

SOLAR PHOTOVOLTAIC REBATE PROGRAM Schedule SR (continued)

SOLAR ELECTRIC SYSTEM INTERCONNECTION AND INSPECTION

Interconnection of the Solar Electric System shall be made under Schedule NM, the Net Metering Interconnection Agreement tariff approved by the Commission for customer-owned renewable generation. The Solar Electric System shall meet all of the requirements of Schedule NM to be considered for rebate under this Program

The Company reserves the right to audit and inspect Customer owned Solar Electric Systems for which it has paid a rebate, at any reasonable time, with prior notice of at least three (3) business days provided to the Customer. Advance notice is not required if there is reason to believe the Solar Electric System poses a safety risk to the Customer, the premises, the Company's electrical system or the Company's personnel.

SOLAR RENEWABLE ENERGY CREDIT (S-REC)

For rebates paid on and after August 28, 2013 and as a condition of receiving a rebate, customers shall transfer to the electric utility all right, title, and interest in and to the renewable energy credits associated with the new or expanded solar electric system that qualified the customer for the solar rebate for a period of ten years from the date the electric utility confirmed that the solar electric system was installed and operational. For a Solar Electric System of ten kilowatts (10 kW) and larger and as a condition of receiving a rebate, the Customer must execute and submit an affidavit for the Company's use in complying with §393.1030 RSMo.

The number of S-RECs produced annually by Solar Electric Systems will be determined by the Company using PVWatts software developed by the U.S. Department of Energy (DOE) with the result rounded to the tenths digit.

The Company may at its discretion, offer a standard contract for the purchase of S-RECs created by the Solar Electric Systems operational prior to August 28, 2013.

DATE OF ISSUE: ISSUED BY: CANCELLED March 18, 2016 Missouri Public Service Commission ET-2016-0185; JE-2016-0184

November 8, 2013 Darrin R. Ives, Vice President DATE EFFECTIVE:

December 8, 2013 November 18, 2013 Kansas City, Mo. FILED Missouri Public Service Commission ET-2014-0027; YE-2014-0213

KANSAS CITY POWER & LIGHT COMPANY

7	First		Original	Sheet No.	48
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			Revised		
			For <u>Mis</u>	souri Retail Servi	ce Area
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MUNICIPAL STREET LIGHTING SERVICE LIGHT EMITTING DIODE (LED) PILOT PROGRAM Schedule ML-LED

AVAILABILITY:

Electric service is available under this schedule at points on or adjacent to Company's existing secondary distribution lines in incorporated communities associated with Mid-America Regional Council (MARC) and having received grant money to install efficient street lighting. This Pilot Program will continue for a minimum of two years.

This service is exclusive to the MARC associated incorporated communities of Gladstone, Liberty, and North Kansas City, consistent with the terms of their respective agreements with MARC. Applicable for the lighting of public streets, alleys and thoroughfares in urban or platted suburban areas. This rate schedule is not applicable for lighting of any privately owned roads, drives, etc., or for flood lighting installations or to lighting of athletic fields, recreation areas, swimming pools, parking lots and other similar projects either public or private.

TERM:

This Pilot Program shall last a minimum of two years pursuant to the individual agreements with member MARC communities.

EQUIPMENT AND SERVICE PROVIDED:

The MARC contractor will install the following items designated as a standard LED street lighting fixture:

- A standard LED fixture(s) will consist of approved LED lighting replacement retrofit or new fixture – established within the respective MARC agreements with the associated communities for use in this Pilot Program. The character of the circuit (series or multiple) and the voltages supplied to the fixture will be determined by the Company.
- Standard LED fixtures will be installed on existing street light poles or distribution circuit poles owned by the Company. Company's standard overhead extensions consists of a properly sized wood pole(s), an arm not to exceed ten feet (10'), a maximum of two hundred feet (200') of secondary circuit and a transformer if required.
- 3. Standard LED fixtures may also be installed on existing street light poles or distribution circuit poles owned by the Company being served by an underground circuit. Company's standard underground extension consists of a properly sized wood pole, secondary cable, pole riser, ten foot (10') arm, a maximum of two hundred feet (200') of secondary circuit from the Company's underground distribution system and a transformer if required.

DATE EFFECTIVE: — February 15, 2013 January 26, 2013 Kansas City, Mo.

> Filed Missouri Public Service Commission ER-2012-0174; YE-2013-0325

KANSAS CITY POWER & LIGHT COMPANY

P.S.C. MO. No.	7	 \square	Original Revised	Sheet No48
Cancelling P.S.C. MO. No.			Original Revised	Sheet No
			For <u>Missouri</u>	Retail Service Area

MUNICIPAL STREET LIGHTING SERVICE LIGHT EMITTING DIODE (LED) PILOT PROGRAM Schedule ML-LED

AVAILABILITY:

Electric service is available under this schedule at points on or adjacent to Company's existing secondary distribution lines in incorporated communities associated with Mid-America Regional Council (MARC) and having received grant money to install efficient street lighting. This Pilot Program will continue for a minimum of two years.

This service is exclusive to the MARC associated incorporated communities of Gladstone, Liberty, North Kansas City, and Peculiar, consistent with the terms of their respective agreements with MARC. Applicable for the lighting of public streets, alleys and thoroughfares in urban or platted suburban areas. This rate schedule is not applicable for lighting of any privately owned roads, drives, etc., or for flood lighting installations or to lighting of athletic fields, recreation areas, swimming pools, parking lots and other similar projects either public or private.

TERM:

This Pilot Program shall last a minimum of two years pursuant to the individual agreements with member MARC communities.

EQUIPMENT AND SERVICE PROVIDED:

The MARC contractor will install the following items designated as a standard LED street lighting fixture:

- A standard LED fixture(s) will consist of approved LED lighting replacement retrofit or new fixture – established within the respective MARC agreements with the associated communities for use in this Pilot Program. The character of the circuit (series or multiple) and the voltages supplied to the fixture will be determined by the Company.
- Standard LED fixtures will be installed on existing street light poles or distribution circuit poles owned by the Company. Company's standard overhead extensions consists of a properly sized wood pole(s), an arm not to exceed ten feet (10'), a maximum of two hundred feet (200') of secondary circuit and a transformer if required.
- 3. Standard LED fixtures may also be installed on existing street light poles or distribution circuit poles owned by the Company being served by an underground circuit. Company's standard underground extension consists of a properly sized wood pole, secondary cable, pole riser, ten foot (10') arm, a maximum of two hundred feet (200') of secondary circuit from the Company's underground distribution system and a transformer if required.

DATE OF ISSUE: October 14, 2011 DAT ISSUED BY: Darrin R. Ives, Senior Director

DATE EFFECTIVE: November 13, 2011

Kansas City, Mo.

CANCELLED January 26, 2013 Missouri Public Service Commission ER-2012-0174; YE-2013-0325 FILED Missouri Public Service Commission JE-2012-0160

KANSAS CITY POWER AND LIGHT COMPANY

P.S.C. MO. No. 7 Third Revised Sheet No. 48A

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

Second ____ Revised Sheet No.____48A

For Missouri Retail Service Area

MUNICIPAL STREET LIGHTING SERVICE	
LIGHT EMITTING DIODE (LED) PILOT PROGRAM	
Schedule ML-LED	

RATE, 1MLLL (LED)

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

11.0 Basic Installation:

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

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

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

- 12.0 Optional Equipment: The following rates for Optional Equipment shall be added to the rate for Basic Installation listed in 11.1 and 11.2 above for LED installations only.
- 12.1 Ornamental steel pole instead of wood pole, additional charge per unit per year \$18.48. (New installations are available with underground service only).
- 12.2 Aluminum pole instead of a wood pole, additional charge per unit per year \$46.20. (Available with underground service only).
- 12.3 Underground service extension, under sod, not in excess of 200 feet. Additional charge per unit per year \$77.88.
- 12.4 Underground service extension under concrete, not in excess of 200 feet. Additional charge per unit per year \$297.12.
- 12.5 Breakaway base. Additional charge per unit per year \$42.48. (Available with underground service only).

KANSAS CITY POWER AND LIGHT COMPANY						
P.S.C. MO. No	7	Second	Revised Sheet No.	48A		
Canceling P.S.C. MO. No.	7	First	Revised Sheet No.	48A		
			For Missouri Retail Ser	vice Area		
MUNICIPAL STREET LIGHTING SERVICE						
LIGHT EMITTING DIODE (LED) PILOT PROGRAM Schedule ML-LED						
	80					

RATE, 1MLLL (LED)

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

11.0 **Basic Installation:**

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

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

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

- 12.0 Optional Equipment: The following rates for Optional Equipment shall be added to the rate for Basic Installation listed in 11.1 and 11.2 above for LED installations only.
- 12.1 Ornamental steel pole instead of wood pole, additional charge per unit per year \$18.72. (New installations are available with underground service only).
- 12.2 Aluminum pole instead of a wood pole, additional charge per unit per year \$46.92. (Available with underground service only).
- 12.3 Underground service extension, under sod, not in excess of 200 feet. Additional charge per unit per year \$78.96.
- 12.4 Underground service extension under concrete, not in excess of 200 feet. Additional charge per unit per year \$301.44.
- 12.5 Breakaway base. Additional charge per unit per year \$43.08. (Available with underground service only).

CANCELLED

Missouri Public

Service Commission

ER-2018-0145; YE-2019-0084

KANSAS CITY POWER AND	D LIGHT COMPA	NY			
P.S.C. MO. No	7	First	Revised Sheet No.	48A	
Canceling P.S.C. MO. No	7		Original Sheet No.	48A	
			For Missouri Retail Ser	vice Area	
MUNICIPAL STREET LIGHTING SERVICE LIGHT EMITTING DIODE (LED) PILOT PROGRAM Schedule ML-LED					

RATE, 1MLLL (LED)

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

11.0 Basic Installation:

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

		Monthly	Rate per Lamp
	Size of Lamp	kWh	<u>per Year</u> *
11.1	Small LED (≤ 7000 lumens)	21	\$258.24
11.2	Large LED (> 7000 lumens)	44	\$287.76

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

- 12.0 Optional Equipment: The following rates for Optional Equipment shall be added to the rate for Basic Installation listed in 11.1 and 11.2 above for LED installations only.
- 12.1 Ornamental steel pole instead of wood pole, additional charge per unit per year \$18.00. (New installations are available with underground service only).
- 12.2 Aluminum pole instead of a wood pole, additional charge per unit per year \$45.12. (Available with underground service only).
- 12.3 Underground service extension, under sod, not in excess of 200 feet. Additional charge per unit per year \$75.96.
- 12.4 Underground service extension under concrete, not in excess of 200 feet. Additional charge per unit per year \$290.16.
- 12.5 Breakaway base. Additional charge per unit per year \$41.52. (Available with underground service only).

Effective: October 8, 2015

1200 Main, Kansas City, MO 64105

KANSAS CITY POWER & LIGHT COMPANY

P.S.C. MO. No.	7	[\square	Origina Revised	-	48A
Cancelling P.S.C. MO. No.		[Origina Revised	-	
					ے Missouri Retail Servio	e Area
				101 _		
MUNICIPAL STREET LIGHTING SERVICE						

MUNICIPAL STREET LIGHTING SERVICE LIGHT EMITTING DIODE PILOT PROGRAM Schedule ML-LED

RATE (LED):

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

11.0 Basic Installation:

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

		Rate per Lamp
	Size of Lamp	<u>per Year</u> *
11.1	Small LED (≤ 7000 lumens)	\$231.24
11.2	Large LED (> 7000 lumens)	\$257.64

* Twin lamps shall be two times the rate per single lamp per year.

- 12.0 <u>Optional Equipment</u>: The following rates for Optional Equipment shall be added to the rate for Basic Installation listed in 11.1 and 11.2 above for LED installations only.
- 12.1 <u>Ornamental steel pole</u> instead of wood pole, additional charge per unit per year <u>\$16.08</u>. (New installations are available with underground service only).
- 12.2 <u>Aluminum pole</u> instead of a wood pole, additional charge per unit per year <u>\$40.44</u>. (Available with underground service only).
- 12.3 <u>Underground service extension, under sod,</u> not in excess of 200 feet. Additional charge per unit per year <u>\$68.04</u>.
- 12.4 <u>Underground service extension under concrete</u>, not in excess of 200 feet. Additional charge per unit per year <u>\$259.80</u>.
- 12.5 <u>Breakaway base</u>. Additional charge per unit per year <u>\$37.20</u>. (Available with underground service only).

CANCELLED

September 29, 2015

Missouri Public

Service Commission ER-2014-0370; YE-2016-0090 DATE EFFECTIVE: — February 15, 2013 January 26, 2013

Kansas City, Mo. Filed Missouri Public Service Commission ER-2012-0174: YE-2013-0325

KANSAS CITY POWER AN	ID LIGHT COMPANY			
P.S.C. MO. No.	7	First	Revised Sheet No	48B
Canceling P.S.C. MO. No.	7		_ Original Sheet No	48B
			For Missouri Retail Ser	vice Area
	MUNICIPAL STREE	T LIGHTING SERV	/ICE	

LIGHT EMITTING DIODE (LED) 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.

FUEL ADJUSTMENT

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

TAX ADJUSTMENT

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

REGULATIONS

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

KANSAS CITY POWER & LIGHT COMPANY

P.S.C. MO. No.	7		\triangleleft	Original	Sheet No.	48B
				Revised		
Cancelling P.S.C. MO. No.				Original	Sheet No.	
				Revised		
				For Missou	ri Retail Servio	e Area
MUNICIPAL STREET LIGHTING SERVICE						

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.

REGULATIONS:

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

DATE OF ISSUE: ISSUED BY: January 16, 2013 Darrin R. Ives, Senior Director DATE EFFECTIVE: — February 15, 2013 January 26, 2013

Kansas City, Mo. Filed Missouri Public Service Commission ER-2012-0174: YE-2013-0325

CANCELLED September 29, 2015 Missouri Public Service Commission ER-2014-0370; YE-2016-0090

KANSAS CITY PO	WER & L	IGHT COMPANY				
P.S.C. MO. No.	7	Third		Original	I Sheet No.	49
			\boxtimes	Revised	b	
Cancelling P.S.C. MO. No.	7	Second		Origina	I Sheet No.	49
			\boxtimes	Revised	b	
				For N	Aissouri Retail Service	e Area

DEMAND SIDE INVESTMENT MECHANISM RIDER (CYCLE 1) Schedule DSIM

APPLICABILITY:

This rider is applicable to all non-lighting kilowatt-hours (kWh) of energy supplied to customers under the Company's retail rate schedules, excluding kWh of energy supplied to "opt-out" customers.

Charges* passed through this DSIM Rider reflect the charges approved to be collected from the implementation of the Missouri Energy Efficiency Investment Act (MEEIA) Cycle 1 Plan. Those charges include:

1) Program Costs, TD-NSB Share, and Performance Incentive Award (if any) for the MEEIA Cycle 1 Plan,

2) Reconciliations, with interest, to true-up for differences between the revenues billed under this DSIM Rider and total actual monthly amounts for:

i) Program Costs incurred,

ii) TD-NSB Share incurred, and

iii) Amortization of any Performance Incentive Award ordered by the Missouri Public Service Commission (Commission)

3) Any Ordered Adjustments. Charges under this DSIM Rider shall continue after the anticipated December 31, 2015 end of MEEIA Cycle 1 Plan until such time as the charges described in items i), ii) and iii) in the immediately preceding sentence have been billed.

Charges arising from the MEEIA Cycle 1 Plan that are the subject of this DSIM Rider shall be reflected in one "DSIM Charge" on customers' bills in combination with any charges arising from a rider that is applicable to post-MEEIA Cycle 1 Plan demand-side management programs approved under the MEEIA.

*This will include any/all MEEIA Cycle 1 Program Costs and TD-NSB Share for Commission approved programs extended beyond the end of the program plan period, as outlined in Stipulation & Agreements in Case No. EO-2015-0240.

DEFINITIONS:

As used in this DSIM Rider, the following definitions shall apply:

"Company's TD-NSB Share" means 26.36% of the TD-NSB multiplied by the Time-Value Adjustment Factor.

"Effective Period" (EP) means the six (6) months beginning with the month of July 2014, and each six month period there-after.

"Evaluation Measurement & Verification - Net Shared Benefits" (EM&V-NSB) means the 2014 present value of the lifetime avoided costs (i.e., avoided energy, capacity, transmission and distribution, and probable environmental compliance costs) for the MEEIA Cycle 1 Plan using the EM&V results determined pursuant to the Stipulation, less the 2014 present value of Program Costs.

"Incentive" means any consideration provided by the Company, including buy downs, markdowns, rebates, bill credits, payments to third parties, direct installation, giveaways, and education, which encourages the adoption of program measures.

KANSAS CITY PO	WER & L	IGHT COMPANY				
P.S.C. MO. No.	7	Second		Original Revised	Sheet No.	49
Cancelling P.S.C. MO. No.	7	First		Original	Sheet No.	49
-			\square	Revised	-	
				For Miss	ouri Retail Service	e Area

DEMAND SIDE INVESTMENT MECHANISM RIDER Schedule DSIM

APPLICABILITY:

This rider is applicable to all non-lighting kilowatt-hours (kWh) of energy supplied to customers under the Company's retail rate schedules, excluding kWh of energy supplied to "opt-out" customers.

Charges passed through this DSIM Rider reflect the charges approved to be collected from the implementation of the Missouri Energy Efficiency Investment Act (MEEIA) Cycle 1 Plan. Those charges include:

1) Program Costs, TD-NSB Share, and Performance Incentive Award (if any) for the MEEIA Cycle 1 Plan,

2) Reconciliations, with interest, to true-up for differences between the revenues billed under this DSIM Rider and total actual monthly amounts for:

i) Program Costs incurred,

ii) TD-NSB Share incurred, and

iii) Amortization of any Performance Incentive Award ordered by the Missouri Public Service Commission (Commission)

3) Any Ordered Adjustments. Charges under this DSIM Rider shall continue after the anticipated December 31, 2015 end of MEEIA Cycle 1 Plan until such time as the charges described in items i), ii) and iii) in the immediately preceding sentence have been billed.

Charges arising from the MEEIA Cycle 1 Plan that are the subject of this DSIM Rider shall be reflected in one "DSIM Charge" on customers' bills in combination with any charges arising from a rider that is applicable to post-MEEIA Cycle 1 Plan demand-side management programs approved under the MEEIA.

DEFINITIONS:

As used in this DSIM Rider, the following definitions shall apply:

"Company's TD-NSB Share" means 26.36% of the TD-NSB multiplied by the Time-Value Adjustment Factor.

"Effective Period" (EP) means the six (6) months beginning with the month of July 2014, and each six month period there-after.

"Evaluation Measurement & Verification - Net Shared Benefits" (EM&V-NSB) means the 2014 present value of the lifetime avoided costs (i.e., avoided energy, capacity, transmission and distribution, and probable environmental compliance costs) for the MEEIA Cycle 1 Plan using the EM&V results determined pursuant to the Stipulation, less the 2014 present value of Program Costs.

"Incentive" means any consideration provided by the Company, including buy downs, markdowns, rebates, bill credits, payments to third parties, direct installation, giveaways, and education, which encourages the adoption of program measures.

"MEEIA Cycle 1 Plan" consists of the 12 demand-side programs and the DSIM described in the Stipulation as it may be hereafter amended by Commission-approved amendments to the Stipulation.

DATE OF ISSUE:

ISSUED BY:

June 6, 2014 Darrin R. Ives, Vice President DATE EFFECTIVE: July 6, 2014

Kansas City, MO

FILED Missouri Public Service Commission EO-2014-0095, YE-2014-0533

CANCELLED April 1, 2016 Missouri Public Service Commission EO-2015-0240; YE-2016-0231

KANSAS CITY POWER & LIGHT COMPANY

P.S.C. MO. No.	7	First		Original	Sheet No.	49
			\square	Revised		
Cancelling P.S.C. MO. No.	7		\square	Original	Sheet No.	49
				Revised		
				For Misso	uri Retail Servic	e Area

Reserved for future use

January 26, 2013

DATE OF ISSUE:

ISSUED BY:

CANCELLED November 13, 2011 Missouri Public Service Commission JE-2012-0160

January 16, 2013 Darrin R. Ives, Senior Director DATE EFFECTIVE: February 15, 2013

Kansas City, Mo.

FILED Missouri Public Service Commission ER-2012-0174; YE-2013-0325

KANSAS CITY POWER & LIGHT COMPANY

P.S.C. MO. No.	7	 \square	Origina Revise	
Cancelling P.S.C. MO. No.			Origina Revise	
			For	Missouri Retail Service Area

MUNICIPAL STREET LIGHTING SERVICE LIGHT EMITTING DIODE PILOT PROGRAM Schedule ML-LED

RATE (LED):

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

11.0 Basic Installation:

Service Commission

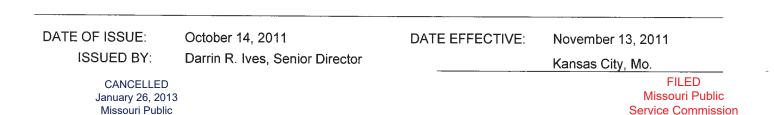
ER-2012-0174; YE-2013-0325

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 of Lamp	per Year*
11.1	Small LED (≤ 7000 lumens)	\$210.96
11.2	Large LED (> 7000 lumens)	\$234.96

* Twin lamps shall be two times the rate per single lamp per year.

- 12.0 <u>Optional Equipment</u>: The following rates for Optional Equipment shall be added to the rate for Basic Installation listed in 11.1 and 11.2 above for LED installations only.
- 12.1 <u>Ornamental steel pole</u> instead of wood pole, additional charge per unit per year <u>\$14.64</u>. (New installations are available with underground service only).
- 12.2 <u>Aluminum pole</u> instead of a wood pole, additional charge per unit per year <u>\$36.84</u>. (Available with underground service only).
- 12.3 <u>Underground service extension, under sod</u>, not in excess of 200 feet. Additional charge per unit per year <u>\$62.04</u>.
- 12.4 <u>Underground service extension under concrete</u>, not in excess of 200 feet. Additional charge per unit per year <u>\$237.00</u>.
- 12.5 Breakaway base. Additional charge per unit per year \$33.96. (Available with underground service only).



JE-2012-0160

EVERGY METRO, INC. d/b/a EVERGY MISSOURI METRO

P.S.C. MO. No.	7	1st	Revised Sheet No	49.8
Canceling P.S.C. MO. No.	7		_ Original Sheet No	49.8
			For Missouri Retail Ser	vice Area
DEMAN		NT MECHANISM RIDE	R (Cycle 4)	

DISCONTINUING THE DSIM:

The Company reserves the right to discontinue the entire MEEIA Cycle 4 portfolio, if the Company determines that implementation of such programs is no longer reasonable due to changed factors or circumstances that have materially and negatively impacted the economic viability of such programs as determined by the Company, upon no less than thirty days' notice to the Commission. As a result of these changes, the Company may file to discontinue this DSIM. Similar to Program discontinuance, the Company would file a notice indicating that it is discontinuing the DSIM Rider. This notice would include a methodology for recovery of any unrecovered Program Costs and TD.

DEMAND SIDE INVESTMENT MECHANISM CHARGE:

Effective upon Commission approval in Case No. EO-2023-0369 MEEIA Cycle 4 Filing.

Rate Schedule	Cycle	NPC/PE (\$/kWh)	NTD/PE (\$/kWh)	NEO/PE (\$/kWh)	NOA/PE (\$/kWh)	Total DSIM (\$/kWh)
	Cycle 2	\$0.00000	\$0.00002	(\$0.00001)	\$0.00000	\$0.00001
Residential	Cycle 3	\$0.00098	\$0.00093	\$0.00036	(\$0.00001)	\$0.00226
Service	Cycle 4	\$0.00255	\$0.00011	\$0.00000	\$0.00000	\$0.00266
	Total	\$0.00353	\$0.00106	\$0.00035	(\$0.00001)	\$0.00493
	Cycle 2	\$0.00000	\$0.00001	(\$0.00001)	\$0.00000	\$0.00000
Non-Residential	Cycle 3	\$0.00150	\$0.00155	\$0.00021	\$0.00000	\$0.00326
Service - SGS	Cycle 4	\$0.00079	\$0.00002	\$0.00000	\$0.00000	\$0.00081
	Total	\$0.00229	\$0.00158	\$0.00020	\$0.00000	\$0.00407
	Cycle 2	\$0.00000	\$0.00002	\$0.00000	\$0.00000	\$0.00002
Non- Residential	Cycle 3	\$0.00133	\$0.00141	\$0.00023	\$0.00000	\$0.00297
Service - MGS	Cycle 4	\$0.00253	\$0.00002	\$0.00000	\$0.00000	\$0.00255
	Total	\$0.00386	\$0.00145	\$0.00023	\$0.00000	\$0.00554
	Cycle 2	\$0.00000	\$0.00001	\$0.00000	\$0.00000	\$0.00001
Non- Residential	Cycle 3	\$0.00041	\$0.00059	\$0.00026	\$0.00000	\$0.00126
Service - LGS	Cycle 4	\$0.00104	\$0.00002	\$0.00000	\$0.00000	\$0.00106
	Total	\$0.00145	\$0.00062	\$0.00026	\$0.00000	\$0.00233
	Cycle 2	\$0.00000	\$0.00001	\$0.00000	\$0.00000	\$0.00001
Non-Residential	Cycle 3	(\$0.00015)	\$0.00013	\$0.00021	\$0.00000	\$0.00019
Service - LPS	Cycle 4	\$0.00134	\$0.00002	\$0.00000	\$0.00000	\$0.00136
	Total	\$0.00119	\$0.00016	\$0.00021	\$0.00000	\$0.00156

DSIM COMPONENTS AND TOTAL DSIM

EVERGY METRO, INC. d/b/a EVERGY MISSOURI METRO

P.S.C. MO. No. _____7____O

Canceling P.S.C. MO. No.

Original Sheet No. 49.8

Original Sheet No.____

For Missouri Retail Service Area

DEMAND SIDE	INVESTMENT MECHANISM RIDER (Cycle 4)
	Schedule DSIM (Continued)

DISCONTINUING THE DSIM:

The Company reserves the right to discontinue the entire MEEIA Cycle 4 portfolio, if the Company determines that implementation of such programs is no longer reasonable due to changed factors or circumstances that have materially and negatively impacted the economic viability of such programs as determined by the Company, upon no less than thirty days' notice to the Commission. As a result of these changes, the Company may file to discontinue this DSIM. Similar to Program discontinuance, the Company would file a notice indicating that it is discontinuing the DSIM Rider. This notice would include a methodology for recovery of any unrecovered Program Costs and TD.

DEMAND SIDE INVESTMENT MECHANISM CHARGE:

Effective upon Commission approval in Case No. EO-2023-0369 MEEIA Cycle 4 Filing.

DSIM COMPONENTS AND TOTAL DSIM

Rate Schedule	Cycle	NPC/PE (\$/kWh)	NTD/PE (\$/kWh)	NEO/PE (\$/kWh)	NOA/PE (\$/kWh)	Total DSIM (\$/kWh)
	Cycle 2					
Residential	Cycle 3					
Service	Cycle 4					
	Total					
	Cycle 2					
Non-Residential	Cycle 3					
Service - SGS	Cycle 4					
	Total					
	Cycle 2					
Non- Residential	Cycle 3					
Service - MGS	Cycle 4					
	Total					
	Cycle 2					
Non- Residential	Cycle 3					
Service - LGS	Cycle 4					
	Total					
	Cycle 2					
Non- Residential	Cycle 3					
Service - LPS	Cycle 4					
	Total		1			

KANSAS CITY PO	WER & LI	GHT COMPANY			
P.S.C. MO. No.	7	First		Original	Sheet No. 49A
			\square	Revised	
Cancelling P.S.C. MO. No.			\square	Original	Sheet No. 49A
				Revised	
				For Miss	ouri Retail Service Area

DEFINITIONS: (Cont'd.)

"MEEIA Cycle 1 Plan" consists of the 12 demand-side programs and the DSIM described in the approved MEEIA Cycle 1 filing in Docket No. EO-2014-0095 and as amended by Commission approved filings.

"kWh/kW Targets" over the MEEIA Cycle 1 Plan

	Targeted Annual Energy Savings (kWh)	Programmable Thermostat Annual Demand Savings Savings (kW)	All Other MEEIA Programs' Annual Demand Savings (kW)	Targeted Annual Demand Savings (kW)
2014 (July 6 – Dec. 31)	33,872,024	17,590	6,751	24,341
2015 (Jan. – Dec.)	68,716,971	2,371	16,383	18,754
The Sum of the Incremental Annual Targets in 2014 and 2015	102,588,995	19,961	23,134	43,095

"Program Costs" means program expenditures, including such items as program design; administration; delivery; end-use measures and incentive payments; evaluation, measurement, and verification; market potential studies; and work on a statewide technical resource manual.

"Performance Incentive Award" means the sum of a eighteen month annuity (using the Time-Value Adjustment Factor, not discounting the first period) of a percentage of EM&V-NSB as described below.

Percent of kWh /kW Target (90%/10%)	Percent of EM&V NSB
Less than 70	0.00%
70	4.61%
80	5.47%
90	6.33%
100	7.20%
110	8.64%
120	10.07%
130	11.51%
Greater than 130	11.51%

*Includes income taxes (i.e. results in revenue requirement without adding income taxes). The percentages are interpolated linearly between the performance levels.

April 1, 2016 April 15, 2016

DATE OF ISSUE: ISSUED BY: March 16, 2016 Darrin R. Ives, Vice President

1200 Main, Kansas City, MO 64105

DATE EFFECTIVE:

KANSAS CITY PO	WER & LI	IGHT COMPANY			
P.S.C. MO. No.	7		-	Origin Revis	
Cancelling P.S.C. MO. No.				Origin Revis	
				For	Missouri Retail Service Area

DEFINITIONS: (Cont'd.)

"kWh/kW Targets" over the MEEIA Cycle 1 Plan

	Targeted Annual Energy Savings (kWh)	Programmable Thermostat Annual Demand Savings Savings (kW)	All Other MEEIA Programs' Annual Demand Savings (kW)	Targeted Annual Demand Savings (kW)
2014 (July 6 – Dec. 31)	33,872,024	17,590	6,751	24,341
2015 (Jan. – Dec.)	68,716,971	2,371	16,383	18,754
The Sum of the Incremental Annual Targets in 2014 and 2015	102,588,995	19,961	23,134	43,095

"Program Costs" means program expenditures, including such items as program design; administration; delivery; end-use measures and incentive payments; evaluation, measurement, and verification; market potential studies; and work on a statewide technical resource manual.

"Performance Incentive Award" means the sum of a eighteen month annuity (using the Time-Value Adjustment Factor, not discounting the first period) of a percentage of EM&V-NSB as described below.

Percent of kWh /kW Target (90%/10%)	Percent of EM&V NSB
Less than 70	0.00%
70	4.61%
80	5.47%
90	6.33%
100	7.20%
110	8.64%
120	10.07%
130	11.51%
Greater than 130	11.51%

*Includes income taxes (i.e. results in revenue requirement without adding income taxes). The percentages are interpolated linearly between the performance levels.

DATE OF ISSUE: ISSUED BY: June 6, 2014 Darrin R. Ives, Vice President DATE EFFECTIVE: July 6, 2014 Kansas City, MO

CANCELLED April 1, 2016 Missouri Public Service Commission EO-2015-0240; YE-2016-0231

KANSAS CITY PO	WER & L	IGHT COMPANY				
P.S.C. MO. No.	7		Origin Revis		Sheet No.	49B
Cancelling P.S.C. MO. No.			Origin Revis		Sheet No.	
			For	Missouri F	Retail Servic	e Area

"Recovery Period" (RP) means the six (6) months beginning with the billing month of August 2014, and each six month period thereafter.

"Stipulation" means the Non-Unanimous Stipulation and Agreement Resolving Kansas City Power & Light Company's MEEIA Filing approved by the Commission in File No. EO-2014-0095, as it may be amended further by subsequent Commission orders.

"Short-Term Borrowing Rate" means (i) the daily one-month USD LIBOR rate, using the last previous actual rate for weekends and holidays or dates without an available LIBOR rate, plus (ii) the Applicable Margin for Eurodollar Advances as defined in the Pricing Schedule of the current KCP&L Revolving Credit Agreement. A simple mathematical average of all the daily rates for the month is then computed.

"Throughput Disincentive - Net Shared Benefits" (TD-NSB) means the 2014 present value of the lifetime avoided costs (i.e., avoided energy, capacity, transmission and distribution, and probable environmental compliance costs) for the MEEIA Cycle 1 Plan using the deemed values, less the 2014 present value of Program Costs. Present values are determined using the Time-Value Adjustment Factor.

"Time-Value Adjustment Factor" means the factor used each month to convert amounts to present value. The factor is [1.06961 ^ (Calendar Year – 2014)].

DETERMINATION OF DSIM RATES:

The DSIM during each applicable RP is a dollar per kWh rate for each rate schedule calculated as follows:

Where:

NPC = Net Program Costs for the applicable EP as defined below,

NPC = PPC + PCR

- PPC = Projected Program Costs is an amount equal to Program Costs projected by the Company to be incurred during the applicable EP.
- PCR = Program Costs Reconciliation is equal to the cumulative difference, if any, between the PPC revenues billed resulting from the application of the DSIM through the end of the previous RP and the actual Program Costs incurred through the end of the previous EP (which will reflect projections through the end of the previous EP and RP due to timing of adjustments). Such amounts shall include monthly interest on cumulative over- or under-balances at the Company's monthly Short-Term Borrowing Rate.

DATE OF ISSUE: June 6, 2014 ISSUED BY: Darrin R. Ives, Vice President DATE EFFECTIVE: July 6, 2014 Kansas City, MO

KANSAS CITY PO	WER & LI	GHT COMPANY					
P.S.C. MO. No.	7		\square	Origir Revis		Sheet No.	49C
Cancelling P.S.C. MO. No.				Origir Revis		heet No.	
				For	Missouri Re	etail Servic	e Area

DETERMINATION OF DSIM RATES: (Cont'd.)

NTD = Net Throughput Disincentive for the applicable EP as defined below,

NTD = PTD + TDR

- PTD = Projected Throughput Disincentive is the Company's TD-NSB Share projected by the Company to be incurred during the applicable EP.
- TDR = Throughput Disincentive Reconciliation is equal to the cumulative difference, if any, between the PTD revenues billed during the previous RP resulting from the application of the DSIM and the Company's TD-NSB Share through the end of the previous EP calculated pursuant to the Stipulation, (which will reflect projections through the end of the previous EP and RP due to timing of adjustments). Such amounts shall include monthly interest on cumulative over- or underbalances at the Company's monthly Short-Term Borrowing Rate.
- NPI = Net Performance Incentive for the applicable EP as defined below,

NPI = PI + PIR

PI = Performance Incentive is equal to the Performance Incentive Award monthly amortization multiplied by the number of billing months in the applicable RP.

The monthly amortization shall be determined by dividing the Performance Incentive Award by the number of billing months from the billing month of the first DSIM after the determination of the Performance Incentive Award and 18 billing months following the end of the EP in which the Performance Incentive Award is determined. The PI shall be divided evenly among the 3 applicable EPs, and carrying costs shall not accrue on the PI.

PIR = Performance Incentive Reconciliation is equal to the cumulative difference, if any, between the PI revenues billed during the previous RP resulting from the application of the DSIM and the monthly amortization of the Performance Incentive Award through the end of the previous EP (which will reflect projections through the end of the previous EP and RP due to timing of adjustments). Such amounts shall include monthly interest on cumulative over- or underbalances at the Company's monthly Short-Term Borrowing Rate.

KANSAS CITY PO	WER & LI	IGHT COMPANY				
P.S.C. MO. No.	7		Origir Revis		Sheet No.	49D
Cancelling P.S.C. MO. No.			Origir Revis		Sheet No.	
			For	Missouri F	Retail Servic	e Area

DETERMINATION OF DSIM RATES: (Cont'd.)

NOA = Net Ordered Adjustment for the applicable EP as defined below,

NOA = OA + OAR

- OA = Ordered Adjustment is the amount of any adjustment to the DSIM ordered by the Commission as a result of prudence reviews and/or corrections under this DSIM Rider. Such amounts shall include monthly interest at the Company's monthly Short-Term Borrowing Rate.
- OAR = Ordered Adjustment Reconciliation is equal to the cumulative difference, if any, between the OA revenues billed during the previous RP resulting from the application of the DSIM and the actual OA ordered by the Commission through the end of the previous EP (which will reflect projections through the end of the previous EP and RP due to timing of adjustments). Such amounts shall include monthly interest on cumulative over- or under-balances at the Company's monthly Short-Term Borrowing Rate.
- PE = Projected Energy, in kWh, forecasted to be delivered to the customers to which the DSIM Rider applies during the applicable RP.

The DSIM components and total DSIM applicable to the individual rate schedules shall be rounded to the nearest \$0.00001.

Allocation of costs for each rate schedule for the MEEIA Cycle 1 Plan will be made in accordance with the Stipulation.

This DSIM Rider shall not be applicable to customers that have satisfied the opt-out provisions contained in Section 393.1075.7, RSMo.

FILING:

After the initial DSIM Rider rate adjustment filing, the Company shall make a DSIM Rider rate adjustment filing to take effect each August and February under the Term of this MEEIA Rider. DISM Rider rate adjustment filings shall be made at least sixty (60) days prior to their effective dates.

PRUDENCE REVIEWS:

A prudence review shall be conducted no less frequently than at twenty-four (24) month intervals in accordance with 4 CSR 240-20.093(10). Any costs, which are determined by the Commission to have been imprudently incurred or incurred in violation of the terms of this DSIM Rider, shall be returned to customers through an adjustment in the next DSIM Rider rate adjustment filing and reflected in factor OA above.

DATE OF ISSUE: June 6, 2014 ISSUED BY: Darrin R. Ives, Vice President DATE EFFECTIVE: July 6, 2014 Kansas City, MO

EVERGY METRO, INC. P.S.C. MO. No.	d/ba EVER	GY MISSOURI METRO 5th	Revised	Sheet No	49E
Cancelling P.S.C. MO. No.	7	4th	Revised	Sheet No.	49E

For Missouri Retail Service Area

DEMAND SIDE INVESTMENT MECHANISM RIDER (CYCLE 1) Schedule DSIM (Continued)

DEMAND SIDE INVESTMENT MECHANISM CHARGE:

Effective immediately following the Commission Order approving MEEIA Cycle 2:

(See Sheet 490 for CYCLE 2) DSIM Components and Total DSIM

Rate Schedule	NPC/PE (\$/kWh)	NTD/PE (\$/kWh)	NPI/PE (\$/kWh)	NOA/PE (\$/kWh)	Total DSIM (\$/kWh)
Residential Service	\$0.00000	\$0.00000	\$0.00000	\$0.00000	\$0.00000
Non- Residential Service	\$0.00000	\$0.00000	\$0.00000	\$0.00000	\$0.00000

OPT-OUT PROVISIONS (Non-Residential Customers)

CANCELLED - Missouri Public Service Commission - 01/01/2025 - EO-2023-0369 - JE-2025-0052

Pursuant to Missouri Rule 4 CSR 240-20.094(6)(A): Any customer meeting one (1) or more of the following criteria shall be eligible to opt-out of participation in utility-offered demand side programs:

- The customer has one (1) or more accounts within the service territory of the electric utility that has a demand of the individual accounts of five thousand (5,000) kW or more in the previous twelve (12) months;
- 2. The customer operates an interstate pipeline pumping station, regardless of size; or
- 3. The customer has accounts within the service territory of the electric utility that have, in aggregate across its accounts, a coincident demand of two thousand five hundred (2,500) kW or more in the previous twelve (12) months, and the customer has a comprehensive demand side or energy efficiency program and can demonstrate an achievement of savings at least equal to those expected from utility-provided programs.
 - A. For utilities with automated meter reading and or advanced metering infrastructure capability, the measure of demand is the customer coincident highest billing demand of the individual accounts during the twelve (12) months preceding the opt-out notification.

A customer electing to opt-out under requirements 1 and 2 above must provide written notice to the electric utility no earlier than September 1 and not later than October 30 to be effective for the following calendar year. Customers electing to opt-out under requirement 3 above must provide notice to the utility and the manager of the energy resource analysis section of the commission during the stated timeframe. Customers electing to opt-out shall still be allowed to participate in interruptible or curtailable rate schedules or tariffs offered by the electric utility.

Customers who have satisfied the opt-out provisions of 4 CSR 240-20.094(7) to opt-out of the DSIM Charge rate will not be charged the DSIM Charge.

KANSAS CITY POWER & LIGHT COMPANY								
P.S.C. MO. No.	7	Fourth		Original Revised	Sheet No.	49E		
Cancelling P.S.C. MO. No.	7	Third		Original Revised	Sheet No.	49E		
				For <u>Missour</u>	i Retail Servic	e Area		

DEMAND SIDE INVESTMENT MECHANISM CHARGE:

Effective immediately following the Commission Order approving MEEIA Cycle 2:

(See Sheet 49O for CYCLE 2) DSIM Components and Total DSIM

Rate Schedule	NPC/PE (\$/kWh)	NTD/PE (\$/kWh)	NPI/PE (\$/kWh)	NOA/PE (\$/kWh)	Total DSIM (\$/kWh)
Residential Service	\$0.00000	\$0.00000	\$0.00000	\$0.00000	\$0.00000
Non- Residential Service	\$0.00000	\$0.00000	\$0.00000	\$0.00000	\$0.00000

OPT-OUT PROVISIONS (Non-Residential Customers):

Pursuant to Missouri Rule 4 CSR 240-20.094(6)(A): Any customer meeting one (1) or more of the following criteria shall be eligible to opt-out of participation in utility-offered demand side programs:

- 1. The customer has one (1) or more accounts within the service territory of the electric utility that has a demand of the individual accounts of five thousand (5,000) kW or more in the previous twelve (12) months:
- The customer operates an interstate pipeline pumping station, regardless of size; or 2.
- 3. The customer has accounts within the service territory of the electric utility that have, in aggregate across its accounts, a coincident demand of two thousand five hundred (2,500) kW or more in the previous twelve (12) months, and the customer has a comprehensive demand side or energy efficiency program and can demonstrate an achievement of savings at least equal to those expected from utility-provided programs.
 - A. For utilities with automated meter reading and or advanced metering infrastructure capability, the measure of demand is the customer coincident highest billing demand of the individual accounts during the twelve (12) months preceding the opt-out notification.

A customer electing to opt-out under requirements 1 and 2 above must provide written notice to the electric utility no earlier than September 1 and not later than October 30 to be effective for the following calendar year. Customers electing to opt-out under requirement 3 above must provide notice to the utility and the manager of the energy resource analysis section of the commission during the stated timeframe. Customers electing to opt-out shall still be allowed to participate in interruptible or curtailable rate schedules or tariffs offered by the electric utility.

Customers who have satisfied the opt-out provisions of 4 CSR 240-20.094(6) to opt-out of both the DSIM Charge and the Non-MEEIA rate will not be charged the DSIM Charge and receive an offset of the Non- MEEIA rate amount on the same bill, based on their actual usage. The current Non-MEEIA rate is found in Section 8.09 of the Rules and Regulations, Sheet 1.28. April 1, 2016

DATE OF ISSUE: **ISSUED BY:**

March 16, 2016 Darrin R. Ives, Vice President DATE EFFECTIVE: April 15, 2016 1200 Main, Kansas City, MO 64105

KANSAS CITY POWER & LIGHT COMPANY								
P.S.C. MO. No.	7	3 rd		Origina	al Sheet No. <u>4</u>	9E		
			\square	Revise	ed			
Cancelling P.S.C. MO. No	7	2 nd		Origina Revise		.9 <u>E</u>		
				For	Missouri Retail Service A	rea		

DEMAND SIDE INVESTMENT MECHANISM CHARGE:

Effective February 1, 2016:

DSIM Components and Total DSIM

Rate Schedule	NPC/PE (\$/kWh)	NTD/PE (\$/kWh)	NPI/PE (\$/kWh)	NOA/PE (\$/kWh)	Total DSIM (\$/kWh)
Residential Service	\$0.00044	(\$0.00022)	\$0.00000	\$0.00000	\$0.00022
Non- Residential Service	\$0.00278	\$0.00080	\$0.00000	\$0.00000	\$0.00358

OPT-OUT PROVISIONS (Non-Residential Customers):

Pursuant to Missouri Rule 4 CSR 240-20.094(6)(A): Any customer meeting one (1) or more of the following criteria shall be eligible to opt-out of participation in utility-offered demand side programs:

- 1. The customer has one (1) or more accounts within the service territory of the electric utility that has a demand of the individual accounts of five thousand (5,000) kW or more in the previous twelve (12) months;
- 2. The customer operates an interstate pipeline pumping station, regardless of size; or
- 3. The customer has accounts within the service territory of the electric utility that have, in aggregate across its accounts, a coincident demand of two thousand five hundred (2,500) kW or more in the previous twelve (12) months, and the customer has a comprehensive demand side or energy efficiency program and can demonstrate an achievement of savings at least equal to those expected from utility-provided programs.
 - A. For utilities with automated meter reading and or advanced metering infrastructure capability, the measure of demand is the customer coincident highest billing demand of the individual accounts during the twelve (12) months preceding the opt-out notification.

A customer electing to opt-out under requirements 1 and 2 above must provide written notice to the electric utility no earlier than September 1 and not later than October 30 to be effective for the following calendar year. Customers electing to opt-out under requirement 3 above must provide notice to the utility and the manager of the energy resource analysis section of the commission during the stated timeframe. Customers electing to opt-out shall still be allowed to participate in interruptible or curtailable rate schedules or tariffs offered by the electric utility.

Customers who have satisfied the opt-out provisions of 4 CSR 240-20.094(6) to opt-out of both the DSIM Charge and the Non-MEEIA rate will not be charged the DSIM Charge and receive an offset of the Non-MEEIA rate amount on the same bill, based on their actual usage. The current Non-MEEIA rate is found in Section 8.09 of the Rules and Regulations, Sheet 1.28.

DATE OF ISSUE: ISSUED BY: December 11, 2015 Darrin R. Ives, Vice President DATE EFFECTIVE: February 1, 2016 Kansas City, MO

> FILED Missouri Public Service Commission ER-2016-0147; JE-2016-0153

CANCELLED April 1, 2016 Missouri Public Service Commission EO-2015-0240; YE-2016-0231

KANSAS CITY POWER & LIGHT COMPANY									
P.S.C. MO. No.	7	2 nd		Origina	al Sheet No.	49E			
			\boxtimes	Revise	d				
Cancelling P.S.C. MO. No.	7	1 st		Origina Revise	—	49E			
				For	Missouri Retail Service	Area			

DEMAND SIDE INVESTMENT MECHANISM CHARGE:

Effective August 1, 2015:

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Rate Schedule	NPC/PE (\$/kWh)	NTD/PE (\$/kWh)	NPI/PE (\$/kWh)	NOA/PE (\$/kWh)	Total DSIM (\$/kWh)
Residential Service	\$0.00258	(\$0.00126)	\$0.00000	\$0.00000	\$0.00132
Non- Residential Service	\$0.00295	\$0.00155	\$0.00000	\$0.00000	\$0.00450

OPT-OUT PROVISIONS (Non-Residential Customers):

Pursuant to Missouri Rule 4 CSR 240-20.094(6)(A): Any customer meeting one (1) or more of the following criteria shall be eligible to opt-out of participation in utility-offered demand side programs:

- 1. The customer has one (1) or more accounts within the service territory of the electric utility that has a demand of the individual accounts of five thousand (5,000) kW or more in the previous twelve (12) months;
- 2. The customer operates an interstate pipeline pumping station, regardless of size; or
- 3. The customer has accounts within the service territory of the electric utility that have, in aggregate across its accounts, a coincident demand of two thousand five hundred (2,500) kW or more in the previous twelve (12) months, and the customer has a comprehensive demand side or energy efficiency program and can demonstrate an achievement of savings at least equal to those expected from utility-provided programs.
 - A. For utilities with automated meter reading and or advanced metering infrastructure capability, the measure of demand is the customer coincident highest billing demand of the individual accounts during the twelve (12) months preceding the opt-out notification.

A customer electing to opt-out under requirements 1 and 2 above must provide written notice to the electric utility no earlier than September 1 and not later than October 30 to be effective for the following calendar year. Customers electing to opt-out under requirement 3 above must provide notice to the utility and the manager of the energy resource analysis section of the commission during the stated timeframe. Customers electing to opt-out shall still be allowed to participate in interruptible or curtailable rate schedules or tariffs offered by the electric utility.

Customers who have satisfied the opt-out provisions of 4 CSR 240-20.094(6) to opt-out of both the DSIM Charge and the Non-MEEIA rate will not be charged the DSIM Charge and receive an offset of the Non-MEEIA rate amount on the same bill, based on their actual usage. The current Non-MEEIA rate is found in Section 8.09 of the Rules and Regulations, Sheet 1.28.

DATE OF ISSUE: ISSUED BY: June 1, 2015 Darrin R. Ives, Vice President

DATE EFFECTIVE: August 1, 2015 Kansas City, MO

FILED Missouri Public Service Commission ER-2015-0318; JE-2015-0349

CANCELLED February 1, 2016 Missouri Public Service Commission ER-2016-0147; JE-2016-0153

KANSAS CITY PO	WER & L	IGHT COMPANY				
P.S.C. MO. No.	7	1 st		Origina	al Sheet No.	49E
			\boxtimes	Revise	d	
Cancelling P.S.C. MO. No.	7		\square	Origina	al Sheet No.	49E
				Revise	d	
				For _	Missouri Retail Service	e Area

DEMAND SIDE INVESTMENT MECHANISM CHARGE:

Effective February 1, 2015:

DSIM Components and Total DSIM

Rate Schedule	NPC/PE (\$/kWh)	NTD/PE (\$/kWh)	NPI/PE (\$/kWh)	NOA/PE (\$/kWh)	Total DSIM (\$/kWh)
Residential Service	\$0.00237	\$0.00115	\$0.00000	\$0.00000	\$0.00352
Non- Residential Service	\$0.00165	\$0.00082	\$0.00000	\$0.00000	\$0.00247

OPT-OUT PROVISIONS (Non-Residential Customers):

Pursuant to Missouri Rule 4 CSR 240-20.094(6)(A): Any customer meeting one (1) or more of the following criteria shall be eligible to opt-out of participation in utility-offered demand side programs:

- 1. The customer has one (1) or more accounts within the service territory of the electric utility that has a demand of the individual accounts of five thousand (5,000) kW or more in the previous twelve (12) months;
- 2. The customer operates an interstate pipeline pumping station, regardless of size; or
- 3. The customer has accounts within the service territory of the electric utility that have, in aggregate across its accounts, a coincident demand of two thousand five hundred (2,500) kW or more in the previous twelve (12) months, and the customer has a comprehensive demand side or energy efficiency program and can demonstrate an achievement of savings at least equal to those expected from utility-provided programs.
 - A. For utilities with automated meter reading and or advanced metering infrastructure capability, the measure of demand is the customer coincident highest billing demand of the individual accounts during the twelve (12) months preceding the opt-out notification.

A customer electing to opt-out under requirements 1 and 2 above must provide written notice to the electric utility no earlier than September 1 and not later than October 30 to be effective for the following calendar year. Customers electing to opt-out under requirement 3 above must provide notice to the utility and the manager of the energy resource analysis section of the commission during the stated timeframe. Customers electing to opt-out shall still be allowed to participate in interruptible or curtailable rate schedules or tariffs offered by the electric utility.

Customers who have satisfied the opt-out provisions of 4 CSR 240-20.094(6) to opt-out of both the DSIM Charge and the Non-MEEIA rate will not be charged the DSIM Charge and receive an offset of the Non-MEEIA rate amount on the same bill, based on their actual usage. The current Non-MEEIA rate is found in Section 8.09 of the Rules and Regulations, Sheet 1.28.

DATE OF ISSUE: Dece ISSUED BY: Darri CANCELLED August 1, 2015 Missouri Public Service Commission ER-2015-0318; JE-2015-0349

December 1, 2014 Darrin R. Ives, Vice President DATE EFFECTIVE: February 1, 2015 Kansas City, MO

> FILED Missouri Public Service Commission ER-2015-0141, JE-2015-0213

KANSAS CITY PO	WER & LIGHT COMPANY	(
P.S.C. MO. No.	7	🖂	Origin Revise	
Cancelling P.S.C. MO. No.			Origin Revise	
			For	Missouri Retail Service Area

DEMAND SIDE INVESTMENT MECHANISM CHARGE:

Applicable to determination of DSIM Charge for the billing months of August 2014 through January 2015:

Rate Schedule	NPC/PE (\$/kWh)	NTD/PE (\$/kWh)	NPI/PE (\$/kWh)	NOA/PE (\$/kWh)	Total DSIM (\$/kWh)
Residential Service	\$0.00248	\$0.00150	\$0.00000	\$0.00000	\$0.00398
Non- Residential Service	\$0.00140	\$0.00075	\$0.00000	\$0.00000	\$0.00215

DSIM Components and Total DSIM

OPT-OUT PROVISIONS (Non-Residential Customers):

Pursuant to Missouri Rule 4 CSR 240-20.094(6)(A): Any customer meeting one (1) or more of the following criteria shall be eligible to opt-out of participation in utility-offered demand side programs:

- 1. The customer has one (1) or more accounts within the service territory of the electric utility that has a demand of the individual accounts of five thousand (5,000) kW or more in the previous twelve (12) months;
- 2. The customer operates an interstate pipeline pumping station, regardless of size; or
- 3. The customer has accounts within the service territory of the electric utility that have, in aggregate across its accounts, a coincident demand of two thousand five hundred (2,500) kW or more in the previous twelve (12) months, and the customer has a comprehensive demand side or energy efficiency program and can demonstrate an achievement of savings at least equal to those expected from utility-provided programs.
 - A. For utilities with automated meter reading and or advanced metering infrastructure capability, the measure of demand is the customer coincident highest billing demand of the individual accounts during the twelve (12) months preceding the opt-out notification.

A customer electing to opt-out under requirements 1 and 2 above must provide written notice to the electric utility no earlier than September 1 and not later than October 30 to be effective for the following calendar year. Customers electing to opt-out under requirement 3 above must provide notice to the utility and the manager of the energy resource analysis section of the commission during the stated timeframe. Customers electing to opt-out shall still be allowed to participate in interruptible or curtailable rate schedules or tariffs offered by the electric utility.

Customers who have satisfied the opt-out provisions of 4 CSR 240-20.094(6) to opt-out of both the DSIM Charge and the Non-MEEIA rate will not be charged the DSIM Charge and receive an offset of the Non-MEEIA rate amount on the same bill, based on their actual usage. The current Non-MEEIA rate is found in Section 8.09 of the Rules and Regulations, Sheet 1.28.

DATE OF ISSUE: ISSUED BY: CANCELED February 1, 2015 Missouri Public Service Commission ER-2015-0141, JE-2015-0213

June 6, 2014

Darrin R. Ives, Vice President

DATE EFFECTIVE: July 6, 2014 Kansas City, MO

KANSAS CITY POWER & LIGHT COMPANY			
P.S.C. MO. No. 7	\square	Origir	nal Sheet No. 49F
		Revis	ed
Cancelling P.S.C. MO. No.		Origir	nal Sheet No.
		Revis	ed
		For	Missouri Retail Service Area

APPLICABILITY:

This rider is applicable to all non-lighting kilowatt-hours (kWh) of energy supplied to customers under the Company's retail rate schedules, excluding kWh of energy supplied to "opt-out" customers.

Charges passed through this DSIM Rider reflect the charges approved to be collected from the implementation of the Missouri Energy Efficiency Investment Act (MEEIA) Cycle 2 Plan & any remaining unrecovered balances from the MEEIA Cycle 1 Plan DSIM. Those charges include:

1) Program Costs, Throughput Disincentive (TD), and Earnings Opportunity Award (if any) for the MEEIA Cycle 2 Plan, as well as Program Costs and TD-NSB Share for commission approved C&I program projects completed by June 30 2016 that will be counted under the MEEIA Cycle 1 Plan, as outlined in S&A found in EO-2015-0240; and any earned Performance Incentive earned (and ordered) attributable to MEEIA Cycle 1 as set out in File No EO-2014-0095.

2) Reconciliations, with interest, to true-up for differences between the revenues billed under this DSIM Rider and total actual monthly amounts for:

i) Program Costs incurred in Cycle 2 and/or remaining true-ups or unrecovered amounts for MEEIA Cycle 1,

ii) TD Share incurred in Cycle 2 and/or remaining true-ups or unrecovered amounts for MEEIA Cycle 1,and

iii) Amortization of any Performance Incentive (PI) Award or Earnings Opportunity ordered by the Missouri Public Service Commission (Commission)

2) 3) Any Ordered Adjustments. Charges under this DSIM Rider shall continue after the anticipated 36 m on t h p l a n p e r i o d of MEEIA Cycle 2 until such time as the charges described in items 1) and 2) above have been billed.

Charges arising from the MEEIA Cycle 2 Plan that are the subject of this DSIM Rider shall be reflected in one "DSIM Charge" on customers' bills in combination with any charges arising from a rider that is applicable to post-MEEIA Cycle 2 Plan demand-side management programs approved under the MEEIA. This will include any unrecovered amounts for Program Costs, TD-NSB Share from MEEIA Cycle 1, and/or Performance Incentive, etc. earned/remaining from MEEIA Cycle 1 that is expected to begin recovery in January 2017. The Cycle 1 Performance Incentive Award methodology, including Cycle 1 Targets are set out in Sheet Nos. 49 through 49E and can be found in the May 27, 2015 Non-Unanimous Stipulation & Agreement found in EO-2014-0095.

DEFINITIONS:

As used in this DSIM Rider, the following definitions shall apply:

"Company's TD is meant to represent the utility's lost margins associated with the successful implementation of the MEEIA programs. The detailed methodology for calculating the TD is described beginning in Tariff Sheet No. 49K.

DATE EFFECTIVE:

April 1, 2016 April 15, 2016

1200 Main, Kansas City, MO 64105

KANSAS CITY PO	WER & L				
P.S.C. MO. No.	7	First	Revised	Sheet No.	49G
Cancelling P.S.C. MO. No.	7		Original	Sheet No.	49G
			For Missou	ri Retail Service A	Area

DEFINITIONS: (Cont'd.)

"Effective Period" (EP) means the six (6) months beginning with January of 2016, and each six month period there-after.

"Evaluation Measurement & Verification (EM&V) means the performance of studies and activities intended to evaluate the process of the utility's program delivery and oversight and to estimate and/or verify the estimated actual energy and demand savings, utility lost revenue, cost effectiveness, and other effects from demand-side programs.

"Incentive" means any consideration provided by the Company, including, but not limited to buy downs, markdowns, rebates, bill credits, payments to third parties, direct installation, giveaways, and education, which encourages the adoption of program measures.

"MEEIA Cycle 1 Plan" consists of the 12 demand-side programs and the DSIM (including Program Costs, TD-NSB Share, Performance Incentive, etc.) described in the approved MEEIA Cycle 1 filing in Docket No. EO-2014-0095 & corresponding tariffs.

"MEEIA Cycle 2 Plan" consists of the 16 demand-side programs and the DSIM described in the MEEIA Cycle 2 Filing, following Commission approval and order granted under Docket No EO-2015-0240, including the extension of Cycle 2 (Extension) following Commission approval and order granted under Docket No EO-2015-0240.

"Program Costs" means any prudently incurred program expenditures, including such items as program planning, program design; administration; delivery; end-use measures and incentive payments; advertising expense; evaluation, measurement, and verification; market potential studies; and work on a statewide technical resource manual.

DATE OF ISSUE: ISSUED BY: February 15, 2019 Darrin R. Ives, Vice President DATE EFFECTIVE:

March 17, 2019 Kansas City, MO

> FILED Missouri Public Service Commission EO-2019-0132; YE-2019-0159

KANSAS CITY PO	WER & LIGHT COMPANY		
P.S.C. MO. No.	7	Origin Revis	
Cancelling P.S.C. MO. No.		Origin Revis	
		For	Missouri Retail Service Area

DEFINITIONS: (Cont'd.)

"Effective Period" (EP) means the six (6) months beginning with January of 2016, and each six month period there-after.

"Evaluation Measurement & Verification (EM&V) means the performance of studies and activities intended to evaluate the process of the utility's program delivery and oversight and to estimate and/or verify the estimated actual energy and demand savings, utility lost revenue, cost effectiveness, and other effects from demand-side programs.

"Incentive" means any consideration provided by the Company, including, but not limited to buy downs, markdowns, rebates, bill credits, payments to third parties, direct installation, giveaways, and education, which encourages the adoption of program measures.

"MEEIA Cycle 1 Plan" consists of the 12 demand-side programs and the DSIM (including Program Costs, TD-NSB Share, Performance Incentive, etc.) described in the approved MEEIA Cycle 1 filing in Docket No. EO-2014-0095 & corresponding tariffs.

"MEEIA Cycle 2 Plan" consists of the 16 demand-side programs and the DSIM described in the MEEIA Cycle 2 Filing, following Commission approval and order granted under Docket No EO-2015-0240.

"Program Costs" means any prudently incurred program expenditures, including such items as program planning, program design; administration; delivery; end-use measures and incentive payments; advertising expense; evaluation, measurement, and verification; market potential studies; and work on a statewide technical resource manual.

DATE OF ISSUE: ISSUED BY: March 16, 2016 Darrin R. Ives, Vice President DATE EFFECTIVE: <u>April 15, 2016</u> April 1, 2016 1200 Main, Kansas City, MO 64105

CANCELLED March 17, 2019 Missouri Public Service Commission EO-2019-0132; YE-2019-0159

KANSAS CITY PO	WER & L	IGHT COMPANY					
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Cancelling P.S.C. MO. No.				Origi	nal	Sheet No.	
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				For	Missouri I	Retail Service	e Area

"Cycle 2 Earnings Opportunity" (EO) means the incentive ordered by the Commission based on actual performance verified through EM&V against planned targets. The Company's EO will be \$7.4M if 100% of the planned targets are achieved. EO is capped at \$15.5M, which reflects adjustment for TD verified by EM&V. Potential Earnings Opportunity adjustments are described on Sheet No. 49M. The Earnings Opportunity Matrix outlining the payout rates, weightings, and caps can be found in 49P.

Short-Term Borrowing Rate" means (i) the daily one-month USD LIBOR rate, using the last previous actual rate for weekends and holidays or dates without an available LIBOR rate, plus (ii) the Applicable Margin for Eurodollar Advances as defined in the Pricing Schedule of the current KCP&L Revolving Credit Agreement. A simple mathematical average of all the daily rates for the month is then computed.

"AFUDC Rate" means the Allowance for Funds Used During Construction rate computed in accordance with the formula prescribed in the Code of Federal Regulations Title 18 Part 101.

Recovery Period (RP) includes the day the DSIM Rider Tariff becomes effective through July 31, 2016 and each six month period thereafter.

April 1, 2016

KANSAS CITY PO	WER & LIGHT COMPANY					
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			For	Missouri I	Retail Servic	e Area

DETERMINATION OF DSIM RATES:

The DSIM during each applicable EP is a dollar per kWh rate for each rate schedule calculated as follows:

DSIM = [NPC + NTD + NEO + NOA]/PE

Where:

NPC = Net Program Costs for the applicable EP as defined below,

NPC = PPC + PCR

- PPC = Projected Program Costs is an amount equal to Program Costs projected by the Company to be incurred during the applicable EP, including any unrecovered Cycle 1 Program Cost that will utilize an amortization period as outlined in Stipulation & Agreement filed in Docket EO-2015-0240.
- PCR = Program Costs Reconciliation is equal to the cumulative difference between the PPC revenues billed resulting from the application of the DSIM through the end of the previous EP and the actual Program Costs incurred through the end of the previous EP (which will reflect projections through the end of the previous EP due to timing of adjustments). Such amounts shall include monthly interest on cumulative over- or under-balances at the Company's monthly Short-Term Borrowing Rate.
- NTD = Net Throughput Disincentive for the applicable EP as defined below,

NTD = PTD + TDR

- PTD = Projected Throughput Disincentive is the Company's TD projected by the Company to be incurred during the applicable EP, including any unrecovered TD-NSB that will utilize an amortization period as outlined in Stipulation & Agreement filed in Docket EO-2015-0240. For the detailed methodology for calculating the TD, see Sheet 49K.
- TDR = Throughput Disincentive Reconciliation is equal to the cumulative difference, if any, between the PTD revenues billed during the previous EP resulting from the application of the DSIM and the Company's TD through the end of the previous EP calculated pursuant to the MEEIA Cycle 1 or 2 Application, as applicable (which will reflect projections through the end of the previous EP due to timing of adjustments). Such amounts shall include monthly interest on cumulative over- or under-balances at the Company's monthly Short-Term Borrowing Rate.
- NEO = Net Earnings Opportunity for the applicable EP as defined below,

NEO = EO + EOR

April 1, 2016

DATE OF ISSUE: March 16, 2016 ISSUED BY: Darrin R. Ives, Vice President DATE EFFECTIVE: April 15, 2016 1200 Main, Kansas City, MO 64105

KANSAS CITY PO	WER & LI	IGHT COMPANY				
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			For	Missouri I	Retail Service	e Area

DETERMINATION OF DSIM RATES: (Cont'd.)

EO = Earnings Opportunity is equal to the Earnings Opportunity Award monthly amortization multiplied by the number of billing months in the applicable EP. This will also include any Performance Incentive as set out in Cycle 1 and addressed on Sheet No. 49C.

The monthly amortization shall be determined by dividing the Earnings Opportunity Award by the number of billing months from the billing month of the first DSIM after the determination of the Earnings Opportunity Award and 24 calendar months following that first billing month.

- EOR =Earnings Opportunity Reconciliation is equal to the cumulative difference, if any, between the EO revenues billed during the previous EP resulting from the application of the DSIM and the monthly amortization of the Earnings Opportunity Award through the end of the previous EP (which will reflect projections through the end of the previous EP due to timing of adjustments). Such amounts shall include monthly interest on cumulative over- or under-balances at the Company's monthly Short-Term Borrowing Rate.
 - NOA = Net Ordered Adjustment for the applicable EP as defined below,

$$NOA = OA + OAR$$

- OA = Ordered Adjustment is the amount of any adjustment to the DSIM ordered by the Commission as a result of prudence reviews and/or corrections under this DSIM Rider. Such amounts shall include monthly interest at the Company's monthly Short-Term Borrowing Rate.
- OAR = Ordered Adjustment Reconciliation is equal to the cumulative difference, if any, between the OA revenues billed during the previous EP resulting from the application of the DSIM and the actual OA ordered by the Commission through the end of the previous EP (which will reflect projections through the end of the previous EP due to timing of adjustments). Such amounts shall include monthly interest on cumulative over- or under-balances at the Company's monthly Short-Term Borrowing Rate.
- PE = Projected Energy, in kWh, forecasted to be delivered to the customers to which the DSIM Rider applies during the applicable RP.

The DSIM components and total DSIM applicable to the individual rate schedules shall be rounded to the nearest \$0.00001.

Allocation of costs for each rate schedule for the MEEIA Cycle 1 and MEEIA Cycle 2 Plans will be made in accordance with the Stipulations in Dockets EO-2014-0095 and EO-2015-0240.

This DSIM Rider shall not be applicable to customers that have satisfied the opt-out provisions contained in Section 393.1075.7, RSMo.

April 1, 2016

DATE OF ISSUE:	March 16, 2016
ISSUED BY:	Darrin R. Ives, Vice President

DATE EFFECTIVE: April 15, 2016 1200 Main, Kansas City, MO 64105

EVERGY METRO, INC. P.S.C. MO. No.	. d/b/a EVER 7	lst	Revised	Sheet No. <u>49K</u>
Cancelling P.S.C. MO. No.			Original	Sheet No. <u>49K</u>
			For Missouri	Retail Service Area

CALCULATION OF TD

Monthly Throughput Disincentive = the sum of the Throughput Disincentive Calculation for all programs applicable to (1) Residential and (2) Non-Residential customers.

For purposes of this tariff, the term "Residential Class" and "Non-Residential Class" shall refer to the rates as outlined in Table of Contents, Sheet No TOC-2. Residential Class includes Residential Service. Non-Residential Class includes all rates as identified under the category Commercial & Industrial, which includes Small General Service, Medium General Service, Large General Service and Large Power Service, Thermal Storage Rider and Time-Related Pricing.

Throughput Disincentive Calculation

The Throughput Disincentive Calculation for each program shall be determined by the formula:

TD\$ = MS x NMR x NTGF

Where:

CANCELLED - Missouri Public Service Commission - 01/01/2025 - EO-2023-0369 - JE-2025-0052

TD\$ = Throughput Disincentive Dollars to be collected for a given calendar month, for a given class.

RB = Rebasing Adjustment. The Rebasing Adjustment shall equal the CAS applicable as of the date used for the MEEIA normalization in any general rate case resulting in new rates becoming effective during the accrual and collection of TD\$ pursuant to this MEEIA Cycle 2. In the event more than one general rate case resulting in new rates becoming effective during the accrual and collection of TD\$ pursuant to this MEEIA Cycle 2. In the event more than one general rate case resulting in new rates becoming effective during the accrual and collection of TD\$ pursuant to this MEEIA Cycle 2, the Rebasing Adjustment shall include each and every prior Rebasing Adjustment calculation.

LS = Load Shape. The Load Shape is the monthly load shape percent for each program, (attached as Appendix G to the Stipulation found in EO-2015-0240).

NMR = Net Margin Revenue. Net Margin revenue values for each class are provided on Tariff Sheet 49P.

NTGF = Net to Gross Factor. The Net to Gross Factor is 0.85.

MS = The sum of all Programs' Monthly Savings in kWh, for a given month, for a given class. The Monthly Savings in kWh for each Program shall be determined by the formula:

$MS = (MAS_{CM} + CAS_{PM} - RB) \times LS + HER$

1200 Main, Kansas City, MO 64105

January

DATE EFFECTIVE:

January 9, 2023

KANSAS CITY PO	WER & LI	IGHT COMPANY					
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CALCULATION OF TD:

Monthly Throughput Disincentive = the sum of the Throughput Disincentive Calculation for all programs applicable to (1) Residential and (2) Non-Residential customers.

For purposes of this tariff, the term "Residential Class" and "Non-Residential Class" shall refer to the rates as outlined in Table of Contents, Sheet No TOC-2. Residential Class includes Residential Service and Residential Other Use and Residential Time of Use (Frozen). Non-Residential Class includes all rates as identified under the category Commercial & Industrial, which includes Small General Service, Medium General Service, Large General Service and Large Power Service, Real Time Pricing and Two Part- Time of Use.

Throughput Disincentive Calculation

The Throughput Disincentive Calculation for each program shall be determined by the formula:

TD\$ = MS x NMR x NTGF

Where:

TD\$ = Throughput Disincentive Dollars to be collected for a given calendar month, for a given class.

RB = Rebasing Adjustment. The Rebasing Adjustment shall equal the CAS applicable as of the date used for the MEEIA normalization in any general rate case resulting in new rates becoming effective during the accrual and collection of TD\$ pursuant to this MEEIA Cycle 2. In the event more than one general rate case resulting in new rates becoming effective during the accrual and collection of TD\$ pursuant to this MEEIA Cycle 2. In the event more than one general rate case resulting in new rates becoming effective during the accrual and collection of TD\$ pursuant to this MEEIA Cycle 2, the Rebasing Adjustment shall include each and every prior Rebasing Adjustment calculation.

LS = Load Shape. The Load Shape is the monthly load shape percent for each program, (attached as Appendix G to the Stipulation found in EO-2015-0240).

NMR = Net Margin Revenue. Net Margin revenue values for each class are provided on Tariff Sheet 49P.

NTGF = Net to Gross Factor. The Net to Gross Factor is 0.85.

MS = The sum of all Programs' Monthly Savings in kWh, for a given month, for a given class. The Monthly Savings in kWh for each Program shall be determined by the formula: $MS = (MAS_{CM} + CAS_{PM} - RB) \times LS + HER$

April 1, 2016

KANSAS CITY PO	WER & LI	IGHT COMPANY					
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DEI		VESTMENT MECHANISM		R (CYC	CLE 2)		
	S	Schedule DSIM (Continued)				

CALCULATION OF TD (Cont.):

Where:

MC = Measure Count. Measure Count, for a given month, for a given class, for each measure is the number of each measure installed in the current calendar month.

ME = Measure Energy. Measure Energy will be determined is given as follows, for each Measure:

- a. Prior to finalization of EM&V for Cycle 2, Year 1 programs, for Measures not listed under those programs listed in (c) below, the ME is the annual total of normalized savings for each measure at customer meter per measure defined in the TRM (attached as Appendix F to the Stipulation filed in EO-2015-0240).
- b. After finalization of EM&V for Cycle 2, Year 1 programs, for Measures not under the programs as listed in (c) below, the ME is the annual total of normalized savings for each measure at customer meter per measure defined in the updated TRM (which will be updated based on EM&V ex-post gross adjustments determined for Year 1 no later than 24 months after the commencement of Cycle 2).
- c. For Measures Business Energy Efficiency Rebate Custom, Strategic Energy Management, Block Bidding, Whole House Efficiency, Income-Eligible Multi-Family and Income Eligible Weatherization (2016 only), the ME will be the annual value attributable to the installations reported monthly by the program implementer.

MAS = The sum of MC multiplied by ME for all measures in a program in the current calendar month.

CAS = Cumulative sum of MAS for each program for MEEIA Cycle 2

CM = Current calendar month

PM = Prior calendar month

HER = Monthly kWh savings for the Home Energy Reports and Income-Eligible Home Energy Reports programs measured and reported monthly by the program implementer.

Measure - Energy efficiency measures described for each program attached as Appendix A.

Programs – MEEIA Cycle 2 programs listed in Tariff Sheet No. 1.04C and added in accordance with the Commission's rule 4 CSR 240-20.094(4).

TRM – Company Technical Resource Manual (attached as Appendix F) and updated based on EM&V ex-post gross adjustments determined for Year 1 no later than 24 months after the commencement of Cycle 2.

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Earnings Opportunity Determination

The EO shall be calculated using the matrix in tariff Sheet No. 49P. The EO will not go below \$0. The EO target at 100% is \$7.4 million. Before adjustments reflecting TD EM&V including NTG, the EO cannot go above \$10.5 million. The EO including adjustments reflecting TD EM&V including NTG cannot go above \$15.5 million. The cap is based on current program levels. If Commission-approved new programs are added in the years 2017 and 2018, the Company may seek Commission approval to have the targets for the cap of the EO scale proportionately to the increase in savings targets.

The Earnings Opportunity shall be adjusted for the difference, with carrying costs at the KCP&L monthly Allowance for Funds Used During Construction (AFUDC) rate compounded semi-annually, between the TD\$ billed and what the TD\$ billed would have been if:

- (1) The ME used in the calculation were the normalized savings for each measure at customer meter per measure determined through EM&V ex-post gross analysis for each program year, and,
- (2) The NTGF used in the calculation was the net-to-gross values determined through EM&V, except that if the NTG value determined through EM&V is less than 0.80, the recalculation shall use 0.80 and if the NTG value determined through EM&V is greater than 1.0, the recalculation shall use 1.0.

Other DSIM Provisions

The Company shall file an update to the NMR rates by Class by month contemporaneous with filing any compliance tariff sheets in any general rate case reflecting the rates set in that case, and the billing determinants used in setting rates in that case.

Annual kWh savings per measure will be updated prospectively in KCP&L/GMO's TRM no later than 24 months after the commencement of the Plan based on EM&V ex-post gross adjustments determined for Year 1.

KCP&L/GMO shall each file a general rate case at some point before the end of year 6of the Cycle 2 period to address the TD through the rebasing of revenues used to establish base rates, and if KCP&L/GMO fails to do so, the accrual and collection of the TD terminates beginning in year7of the Cycle 2 period. The Signatories agree that the filing of a rate case by each company utilizing an update or true-up period that ends between 39months and 69 months after the effective date of the tariffs implementing MEEIA Cycle 2 satisfies this requirement.

DATE OF ISSUE: ISSUED BY:

February 15, 2019 Darrin R. Ives, Vice President DATE EFFECTIVE: March 17, 2019 Kansas City, MO

> FILED Missouri Public Service Commission EO-2019-0132; YE-2019-0159

KANSAS CITY PO	WER & LI	IGHT COMPANY					
P.S.C. MO. No.	7		\square	Origin	ial S	Sheet No.	49M
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Earnings Opportunity Determination

The EO shall be calculated using the matrix in tariff Sheet No. 49P. The EO will not go below \$0. The EO target at 100% is \$7.4 million. Before adjustments reflecting TD EM&V including NTG, the EO cannot go above \$10.5 million. The EO including adjustments reflecting TD EM&V including NTG cannot go above \$15.5 million. The cap is based on current program levels. If Commission-approved new programs are added in the years 2017 and 2018, the Company may seek Commission approval to have the targets for the cap of the EO scale proportionately to the increase in savings targets.

The Earnings Opportunity shall be adjusted for the difference, with carrying costs at the KCP&L monthly Allowance for Funds Used During Construction (AFUDC) rate compounded semi-annually, between the TD\$ billed and what the TD\$ billed would have been if:

- (1) The ME used in the calculation were the normalized savings for each measure at customer meter per measure determined through EM&V ex-post gross analysis for each program year, and,
- (2) The NTGF used in the calculation was the net-to-gross values determined through EM&V, except that if the NTG value determined through EM&V is less than 0.80, the recalculation shall use 0.80 and if the NTG value determined through EM&V is greater than 1.0, the recalculation shall use 1.0.

Other DSIM Provisions

The Company shall file an update to the NMR rates by Class by month contemporaneous with filing any compliance tariff sheets in any general rate case reflecting the rates set in that case, and the billing determinants used in setting rates in that case.

Annual kWh savings per measure will be updated prospectively in KCP&L/GMO's TRM no later than 24 months after the commencement of the Plan based on EM&V ex-post gross adjustments determined for Year 1.

KCP&L/GMO shall each file a general rate case at some point before the end of year 5 of the Cycle 2 period to address the TD through the rebasing of revenues used to establish base rates, and if KCP&L/GMO fails to do so, the accrual and collection of the TD terminates beginning in year 6 of the Cycle 2 period. The Signatories agree that the filing of a rate case by each company utilizing an update or true-up period that ends between 30 months and 60 months after the effective date of the tariffs implementing MEEIA Cycle 2 satisfies this requirement.

April 1, 2016

DATE OF ISSUE: ISSUED BY: CANCELLED March 17, 2019 Missouri Public Service Commission EO-2019-0132; YE-2019-0159 March 16, 2016 Darrin R. Ives, Vice President DATE EFFECTIVE: April 15, 2016 1200 Main, Kansas City, MO 64105

> FILED Missouri Public Service Commission EO-2015-0240; YE-2016-0231

KANSAS CITY PO	WER & LIGHT COMPANY			
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FILING:

After the initial DSIM Rider rate adjustment filing, the Company shall make a DSIM Rider rate adjustment filing to take effect each August and February under the Term of this MEEIA Rider. DSIM Rider rate adjustment filings shall be made at least sixty (60) days prior to their effective dates.

PRUDENCE REVIEWS:

A prudence review shall be conducted no less frequently than at twenty-four (24) month intervals in accordance with 4 CSR 240-20.093(10). Any costs, which are determined by the Commission to have been imprudently incurred or incurred in violation of the terms of this DSIM Rider, shall be returned to customers through an adjustment in the next DSIM Rider rate adjustment filing and reflected in factor OA above.

Discontinuing the DSIM:

The Company reserves the right to discontinue the entire MEEIA Cycle 2 portfolio, if the Company determines that implementation of such programs is no longer reasonable due to changed factors or circumstances that have materially and negatively impacted the economic viability of such programs as determined by the Company, upon no less than thirty days' notice to the Commission. As a result of these changes, the Company may file to discontinue this DSIM. Similar to Program discontinuance, the Company would file a notice indicating that it is discontinuing the DSIM Rider. This notice would include a methodology for recovery any unrecovered Program Costs and TD.

FILED Missouri Public Service Commission EO-2015-0240; YE-2016-0231

EVERGY METRO, INC. d/b/a EVERGY MISSOURI METRO

P.S.C. MO. No.	7	Eighth		Original	Sheet No.	490	
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DEMAND SIDE INVESTMENT MECHANISM RIDER (Cycle 2)							

Schedule DSIM (Continued)

DEMAND SIDE INVESTMENT MECHANISM CHARGE:

DSIM Components and Total DSIM - please refer to Sheet No. 49Y

OPT-OUT PROVISIONS (Non-Residential Customers):

Pursuant to Missouri Rule 20 CSR 4240-20.094(7)(A): Any customer meeting one (1) or more of the following criteria shall be eligible to opt-out of participation in utility-offered demand side programs:

- 1. The customer has one (1) or more accounts within the service territory of the electric utility that has a demand of the individual accounts of five thousand (5,000) kW or more in the previous twelve (12) months;
- 2. The customer operates an interstate pipeline pumping station, regardless of size; or
- 3. The customer has accounts within the service territory of the electric utility that have, in aggregate across its accounts, a coincident demand of two thousand five hundred (2,500) kW or more in the previous twelve (12) months, and the customer has a comprehensive demand side or energy efficiency program and can demonstrate an achievement of savings at least equal to those expected from utility-provided programs.
 - A. For utilities with automated meter reading and or advanced metering infrastructure capability, the measure of demand is the customer coincident highest billing demand of the individual accounts during the twelve (12) months preceding the opt-out notification.

A customer electing to opt-out under requirements 1 and 2 above must provide written notice to the electric utility no earlier than September 1 and not later than October 30 to be effective for the following calendar year. Customers electing to opt-out under requirement 3 above must provide notice to the utility and the manager of the energy resource analysis section of the commission during the stated timeframe. Customers electing to opt-out shall still be allowed to participate in interruptible or curtailable rate schedules or tariffs offered by the electric utility.

Customers who have satisfied the opt-out provisions of 20 CSR 4240-20.094(7) to opt-out of both the DSIM Charge and the Non-MEEIA rate will not be charged the DSIM Charge and receive an offset of the Non- MEEIA rate amount on the same bill, based on their actual usage. The current Non-MEEIA rate is found in Section 8.09 of the Rules and Regulations, Sheet 1.28.

DATE EFFECTIVE: March 1, 2020 FILED 1200 Main, Kansas City, MO 64105 Missouri Public Service Commission ER-2020-0154; YE-2020-0112

KANSAS CITY PO	WER & L	IGHT COMPANY				
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DEMAND SIDE INVESTMENT MECHANISM CHARGE:

DSIM Components and Total DSIM

Rate Schedule	NPC/PE (\$/kWh)	NTD/PE (\$/kWh)	NPI or NEO/PE (\$/kWh)	NOA/PE (\$/kWh)	Total DSIM (\$/kWh)
Residential Service	\$0.00301	\$0.00062	(\$0.00001)	\$0.00000	\$0.00362
Non- Residential Service	\$0.00224	\$0.00028	\$0.00000	\$0.00000	\$0.00252

OPT-OUT PROVISIONS (Non-Residential Customers):

Pursuant to Missouri Rule 4 CSR 240-20.094(7)(A): Any customer meeting one (1) or more of the following criteria shall be eligible to opt-out of participation in utility-offered demand side programs:

- 1. The customer has one (1) or more accounts within the service territory of the electric utility that has a demand of the individual accounts of five thousand (5,000) kW or more in the previous twelve (12) months;
- 2. The customer operates an interstate pipeline pumping station, regardless of size; or
- 3. The customer has accounts within the service territory of the electric utility that have, in aggregate across its accounts, a coincident demand of two thousand five hundred (2,500) kW or more in the previous twelve (12) months, and the customer has a comprehensive demand side or energy efficiency program and can demonstrate an achievement of savings at least equal to those expected from utility-provided programs.
 - A. For utilities with automated meter reading and or advanced metering infrastructure capability, the measure of demand is the customer coincident highest billing demand of the individual accounts during the twelve (12) months preceding the opt-out notification.

A customer electing to opt-out under requirements 1 and 2 above must provide written notice to the electric utility no earlier than September 1 and not later than October 30 to be effective for the following calendar year. Customers electing to opt-out under requirement 3 above must provide notice to the utility and the manager of the energy resource analysis section of the commission during the stated timeframe. Customers electing to opt-out shall still be allowed to participate in interruptible or curtailable rate schedules or tariffs offered by the electric utility.

Customers who have satisfied the opt-out provisions of 4 CSR 240-20.094(7) to opt-out of both the DSIM Charge and the Non-MEEIA rate will not be charged the DSIM Charge and receive an offset of the Non- MEEIA rate amount on the same bill, based on their actual usage. The current Non-MEEIA rate is found in Section 8.09 of the Rules and Regulations, Sheet 1.28.

DATE OF ISSUE:

ISSUED BY:

May 31, 2019 Darrin R. Ives, Vice President DATE EFFECTIVE: August 1, 2019 Kansas City, MO

FILED Missouri Public Service Commission ER-2019-0375; JE-2019-0216

CANCELLED March 1, 2020 Missouri Public Service Commission ER-2020-0154; YE-2020-0112

KANSAS CITY PO	WER & L	IGHT COMPANY				
P.S.C. MO. No.	7	Sixth		Original	Sheet No.	490
			\square	Revised		
Cancelling P.S.C. MO. No.	7	Fifth		Original	Sheet No.	490
			\boxtimes	Revised		
				For Missouri	Retail Service	e Area

DEMAND SIDE INVESTMENT MECHANISM CHARGE:

DSIM Components and Total DSIM

Rate Schedule	NPC/PE (\$/kWh)	NTD/PE (\$/kWh)	NPI or NEO/PE (\$/kWh)	NOA/PE (\$/kWh)	Total DSIM (\$/kWh)
Residential Service	(\$0.00022)	\$0.00046	(\$0.00007)	\$0.00000	\$0.00017
Non- Residential Service	\$0.00215	\$0.00052	\$0.00007	\$0.00000	\$0.00274

OPT-OUT PROVISIONS (Non-Residential Customers):

Pursuant to Missouri Rule 4 CSR 240-20.094(7)(A): Any customer meeting one (1) or more of the following criteria shall be eligible to opt-out of participation in utility-offered demand side programs:

- 1. The customer has one (1) or more accounts within the service territory of the electric utility that has a demand of the individual accounts of five thousand (5,000) kW or more in the previous twelve (12) months;
- 2. The customer operates an interstate pipeline pumping station, regardless of size; or
- 3. The customer has accounts within the service territory of the electric utility that have, in aggregate across its accounts, a coincident demand of two thousand five hundred (2,500) kW or more in the previous twelve (12) months, and the customer has a comprehensive demand side or energy efficiency program and can demonstrate an achievement of savings at least equal to those expected from utility-provided programs.
 - A. For utilities with automated meter reading and or advanced metering infrastructure capability, the measure of demand is the customer coincident highest billing demand of the individual accounts during the twelve (12) months preceding the opt-out notification.

A customer electing to opt-out under requirements 1 and 2 above must provide written notice to the electric utility no earlier than September 1 and not later than October 30 to be effective for the following calendar year. Customers electing to opt-out under requirement 3 above must provide notice to the utility and the manager of the energy resource analysis section of the commission during the stated timeframe. Customers electing to opt-out shall still be allowed to participate in interruptible or curtailable rate schedules or tariffs offered by the electric utility.

Customers who have satisfied the opt-out provisions of 4 CSR 240-20.094(7) to opt-out of both the DSIM Charge and the Non-MEEIA rate will not be charged the DSIM Charge and receive an offset of the Non- MEEIA rate amount on the same bill, based on their actual usage. The current Non-MEEIA rate is found in Section 8.09 of the Rules and Regulations, Sheet 1.28.

DATE OF ISSUE: CANCELLED ISSUED BY: August 1, 2019 Missouri Public Service Commission ER-2019-0375; JE-2019-0216 November 30, 2018

Darrin R. Ives, Vice President

DATE EFFECTIVE: February 1, 2019 Kansas City, MO

FILED Missouri Public Service Commission ER-2019-0165; JE-2019-0108

KANSAS CITY PO	WER & L	IGHT COMPANY				
P.S.C. MO. No.	7	Fifth		Original	Sheet No.	490
			\boxtimes	Revised		
Cancelling P.S.C. MO. No.	7	Fourth		Original	Sheet No.	490
			\boxtimes	Revised		
				For Missou	ri Retail Servic	e Area

DEMAND SIDE INVESTMENT MECHANISM CHARGE:

DSIM Components and Total DSIM

Rate Schedule	NPC/PE (\$/kWh)	NTD/PE (\$/kWh)	NPI or NEO/PE (\$/kWh)	NOA/PE (\$/kWh)	Total DSIM (\$/kWh)
Residential Service	\$0.00223	\$0.00200	\$0.00001	\$0.00000	\$0.00424
Non- Residential Service	\$0.00190	\$0.00120	\$0.00003	\$0.00000	\$0.00313

OPT-OUT PROVISIONS (Non-Residential Customers):

Pursuant to Missouri Rule 4 CSR 240-20.094(6)(A): Any customer meeting one (1) or more of the following criteria shall be eligible to opt-out of participation in utility-offered demand side programs:

- 1. The customer has one (1) or more accounts within the service territory of the electric utility that has a demand of the individual accounts of five thousand (5,000) kW or more in the previous twelve (12) months;
- 2. The customer operates an interstate pipeline pumping station, regardless of size; or
- 3. The customer has accounts within the service territory of the electric utility that have, in aggregate across its accounts, a coincident demand of two thousand five hundred (2,500) kW or more in the previous twelve (12) months, and the customer has a comprehensive demand side or energy efficiency program and can demonstrate an achievement of savings at least equal to those expected from utility-provided programs.
 - A. For utilities with automated meter reading and or advanced metering infrastructure capability, the measure of demand is the customer coincident highest billing demand of the individual accounts during the twelve (12) months preceding the opt-out notification.

A customer electing to opt-out under requirements 1 and 2 above must provide written notice to the electric utility no earlier than September 1 and not later than October 30 to be effective for the following calendar year. Customers electing to opt-out under requirement 3 above must provide notice to the utility and the manager of the energy resource analysis section of the commission during the stated timeframe. Customers electing to opt-out shall still be allowed to participate in interruptible or curtailable rate schedules or tariffs offered by the electric utility.

Customers who have satisfied the opt-out provisions of 4 CSR 240-20.094(6) to opt-out of both the DSIM Charge and the Non-MEEIA rate will not be charged the DSIM Charge and receive an offset of the Non- MEEIA rate amount on the same bill, based on their actual usage. The current Non-MEEIA rate is found in Section 8.09 of the Rules and Regulations, Sheet 1.28.

DATE OF ISSUE:

Darrin R. Ives, Vice President

DATE EFFECTIVE: August 1, 2018

Kansas City, MO

FILED Missouri Public Service Commission ER-2018-0357; JE-2018-0161

CANCELLED ISSUED BY: February 1, 2019 Missouri Public Service Commission ER-2019-0165; JE-2019-0108

June 1, 2018

KANSAS CITY PO	WER & LI	GHT COMPANY				
P.S.C. MO. No.	7	Fourth		Original	Sheet No.	490
			\boxtimes	Revised		
Cancelling P.S.C. MO. No.	7	Third		Original	Sheet No.	490
			\boxtimes	Revised		
				For <u>Missouri</u>	Retail Service	e Area

DEMAND SIDE INVESTMENT MECHANISM CHARGE:

DSIM Components and Total DSIM

Rate Schedule	NPC/PE (\$/kWh)	NTD/PE (\$/kWh)	NPI or NEO/PE (\$/kWh)	NOA/PE (\$/kWh)	Total DSIM (\$/kWh)
Residential Service	\$0.00402	\$0.00178	\$0.00085	\$0.00000	\$0.00665
Non- Residential Service	\$0.00332	\$0.00152	\$0.00108	\$0.00000	\$0.00592

OPT-OUT PROVISIONS (Non-Residential Customers):

Pursuant to Missouri Rule 4 CSR 240-20.094(6)(A): Any customer meeting one (1) or more of the following criteria shall be eligible to opt-out of participation in utility-offered demand side programs:

- 1. The customer has one (1) or more accounts within the service territory of the electric utility that has a demand of the individual accounts of five thousand (5,000) kW or more in the previous twelve (12) months;
- 2. The customer operates an interstate pipeline pumping station, regardless of size; or
- 3. The customer has accounts within the service territory of the electric utility that have, in aggregate across its accounts, a coincident demand of two thousand five hundred (2,500) kW or more in the previous twelve (12) months, and the customer has a comprehensive demand side or energy efficiency program and can demonstrate an achievement of savings at least equal to those expected from utility-provided programs.
 - A. For utilities with automated meter reading and or advanced metering infrastructure capability, the measure of demand is the customer coincident highest billing demand of the individual accounts during the twelve (12) months preceding the opt-out notification.

A customer electing to opt-out under requirements 1 and 2 above must provide written notice to the electric utility no earlier than September 1 and not later than October 30 to be effective for the following calendar year. Customers electing to opt-out under requirement 3 above must provide notice to the utility and the manager of the energy resource analysis section of the commission during the stated timeframe. Customers electing to opt-out shall still be allowed to participate in interruptible or curtailable rate schedules or tariffs offered by the electric utility.

Customers who have satisfied the opt-out provisions of 4 CSR 240-20.094(6) to opt-out of both the DSIM Charge and the Non-MEEIA rate will not be charged the DSIM Charge and receive an offset of the Non- MEEIA rate amount on the same bill, based on their actual usage. The current Non-MEEIA rate is found in Section 8.09 of the Rules and Regulations, Sheet 1.28.

DATE OF ISSUE: CANCELLED August 1, 2018 Missouri Public Service Commission ER-2018-0357; JE-2018-0161 November 30, 2017

Darrin R. Ives, Vice President

DATE EFFECTIVE: February 1, 2018

Kansas City, MO

O FILED Missouri Public Service Commission ER-2018-0152; JE-2018-0070

KANSAS CITY PO	WER & L	IGHT COMPANY				
P.S.C. MO. No.	7	Third		Original	Sheet No.	490
			\boxtimes	Revised		
Cancelling P.S.C. MO. No.	7	Second		Original	Sheet No.	490
			\boxtimes	Revised		
				For <u>Missouri</u>	Retail Servic	e Area

DEMAND SIDE INVESTMENT MECHANISM CHARGE:

DSIM Components and Total DSIM

Rate Schedule	NPC/PE (\$/kWh)	NTD/PE (\$/kWh)	NPI or NEO/PE (\$/kWh)	NOA/PE (\$/kWh)	Total DSI M (\$/kWh)
Residential Service	\$0.00357	\$0.00112	\$0.00074	\$0.00000	\$0.00543
Non- Residential Service	\$0.00364	\$0.00045	\$0.00093	\$0.00000	\$0.00502

OPT-OUT PROVISIONS (Non-Residential Customers):

Pursuant to Missouri Rule 4 CSR 240-20.094(6)(A): Any customer meeting one (1) or more of the following criteria shall be eligible to opt-out of participation in utility-offered demand side programs:

- 1. The customer has one (1) or more accounts within the service territory of the electric utility that has a demand of the individual accounts of five thousand (5,000) kW or more in the previous twelve (12) months;
- 2. The customer operates an interstate pipeline pumping station, regardless of size; or
- 3. The customer has accounts within the service territory of the electric utility that have, in aggregate across its accounts, a coincident demand of two thousand five hundred (2,500) kW or more in the previous twelve (12) months, and the customer has a comprehensive demand side or energy efficiency program and can demonstrate an achievement of savings at least equal to those expected from utility-provided programs.
 - A. For utilities with automated meter reading and or advanced metering infrastructure capability, the measure of demand is the customer coincident highest billing demand of the individual accounts during the twelve (12) months preceding the opt-out notification.

A customer electing to opt-out under requirements 1 and 2 above must provide written notice to the electric utility no earlier than September 1 and not later than October 30 to be effective for the following calendar year. Customers electing to opt-out under requirement 3 above must provide notice to the utility and the manager of the energy resource analysis section of the commission during the stated timeframe. Customers electing to opt-out shall still be allowed to participate in interruptible or curtailable rate schedules or tariffs offered by the electric utility.

Customers who have satisfied the opt-out provisions of 4 CSR 240-20.094(6) to opt-out of both the DSIM Charge and the Non-MEEIA rate will not be charged the DSIM Charge and receive an offset of the Non- MEEIA rate amount on the same bill, based on their actual usage. The current Non-MEEIA rate is found in Section 8.09 of the Rules and Regulations, Sheet 1.28.

DATE OF ISSUE: CANCELLED ISSUED BY: February 1, 2018 Missouri Public Service Commission ER-2018-0152; JE-2018-0070 June 1, 2017

Darrin R. Ives, Vice President

DATE EFFECTIVE: August 1, 2017

Kansas City, MO

FILED Missouri Public Service Commission ER-2017-0316; JE-2017-0252

KANSAS CITY PC	OWER & L	IGHT COMPANY				
P.S.C. MO. No.	7	Second		Original	Sheet No.	490
			\square	Revised		
Cancelling P.S.C. MO. No.	7	First		Original	Sheet No.	490
			\square	Revised		
				For Missou	ri Retail Servic	e Area

DEMAND SIDE INVESTMENT MECHANISM CHARGE:

DSIM Components and Total DSIM

Rate Schedule	NPC/PE (\$/kWh)	NTD/PE (\$/kWh)	NPI or NEO/PE (\$/kWh)	NOA/PE (\$/kWh)	Total DSIM (\$/kWh)
Residential Service	\$0.00225	\$0.00081	\$0.00085	\$0.00000	\$0.00391
Non- Residential Service	\$0.00277	\$0.00053	\$0.00103	\$0.00000	\$0.00433

OPT-OUT PROVISIONS (Non-Residential Customers):

Pursuant to Missouri Rule 4 CSR 240-20.094(6)(A): Any customer meeting one (1) or more of the following criteria shall be eligible to opt-out of participation in utility-offered demand side programs:

- 1. The customer has one (1) or more accounts within the service territory of the electric utility that has a demand of the individual accounts of five thousand (5,000) kW or more in the previous twelve (12) months;
- 2. The customer operates an interstate pipeline pumping station, regardless of size; or
- 3. The customer has accounts within the service territory of the electric utility that have, in aggregate across its accounts, a coincident demand of two thousand five hundred (2,500) kW or more in the previous twelve (12) months, and the customer has a comprehensive demand side or energy efficiency program and can demonstrate an achievement of savings at least equal to those expected from utility-provided programs.
 - A. For utilities with automated meter reading and or advanced metering infrastructure capability, the measure of demand is the customer coincident highest billing demand of the individual accounts during the twelve (12) months preceding the opt-out notification.

A customer electing to opt-out under requirements 1 and 2 above must provide written notice to the electric utility no earlier than September 1 and not later than October 30 to be effective for the following calendar year. Customers electing to opt-out under requirement 3 above must provide notice to the utility and the manager of the energy resource analysis section of the commission during the stated timeframe. Customers electing to opt-out shall still be allowed to participate in interruptible or curtailable rate schedules or tariffs offered by the electric utility.

Customers who have satisfied the opt-out provisions of 4 CSR 240-20.094(6) to opt-out of both the DSIM Charge and the Non-MEEIA rate will not be charged the DSIM Charge and receive an offset of the Non- MEEIA rate amount on the same bill, based on their actual usage. The current Non-MEEIA rate is found in Section 8.09 of the Rules and Regulations, Sheet 1.28.

DATE OF ISSUE: ISSUED BY: December 1, 2016 Darrin R. Ives, Vice President DATE EFFECTIVE: February 1, 2017 Kansas City, MO

CANCELLED August 1, 2017 Missouri Public Service Commission ER-2017-0316; JE-2017-0252

FILED Missouri Public Service Commission ER-2017-0167; JE-2017-0111

KANSAS CITY PO	WER & L	GHT COMPANY					
P.S.C. MO. No.	7	First		Origina	al Sheet No.	490	
			\boxtimes	Revise	ed		
Cancelling P.S.C. MO. No.	7		\square	Origina	al Sheet No.	490	
				Revise	ed		
				For _	Missouri Retail Service	e Area	

DEMAND SIDE INVESTMENT MECHANISM CHARGE:

Effective upon Commission approval in Case No. EO-2015-0240 of MEEIA Cycle 2 Filing.

Rate Schedule	NPC/PE (\$/kWh)	NTD/PE (\$/kWh)	NPEO/PE (\$/kWh)	NOA/PE (\$/kWh)	Total DSIM (\$/kWh)
Residential Service	\$0.00242	\$0.00090	\$0.00000	\$0.00000	\$0.00332
Non- Residential Service	\$0.00776	\$0.00234	\$0.00000	\$0.00000	\$0.01010

DSIM Components and Total DSIM

OPT-OUT PROVISIONS (Non-Residential Customers):

Pursuant to Missouri Rule 4 CSR 240-20.094(6)(A): Any customer meeting one (1) or more of the following criteria shall be eligible to opt-out of participation in utility-offered demand side programs:

- 1. The customer has one (1) or more accounts within the service territory of the electric utility that has a demand of the individual accounts of five thousand (5,000) kW or more in the previous twelve (12) months;
- 2. The customer operates an interstate pipeline pumping station, regardless of size; or
- 3. The customer has accounts within the service territory of the electric utility that have, in aggregate across its accounts, a coincident demand of two thousand five hundred (2,500) kW or more in the previous twelve (12) months, and the customer has a comprehensive demand side or energy efficiency program and can demonstrate an achievement of savings at least equal to those expected from utility-provided programs.
 - A. For utilities with automated meter reading and or advanced metering infrastructure capability, the measure of demand is the customer coincident highest billing demand of the individual accounts during the twelve (12) months preceding the opt-out notification.

A customer electing to opt-out under requirements 1 and 2 above must provide written notice to the electric utility no earlier than September 1 and not later than October 30 to be effective for the following calendar year. Customers electing to opt-out under requirement 3 above must provide notice to the utility and the manager of the energy resource analysis section of the commission during the stated timeframe. Customers electing to opt-out shall still be allowed to participate in interruptible or curtailable rate schedules or tariffs offered by the electric utility.

Customers who have satisfied the opt-out provisions of 4 CSR 240-20.094(6) to opt-out of both the DSIM Charge and the Non-MEEIA rate will not be charged the DSIM Charge and receive an offset of the Non- MEEIA rate amount on the same bill, based on their actual usage. The current Non-MEEIA rate is found in Section 8.09 of the Rules and Regulations, Sheet 1.28.

DATE OF ISSUE: ISSUED BY: July 22, 2016 Darrin R. Ives, Vice President DATE EFFECTIVE: August 21, 2016 Kansas City, MO

> FILED Missouri Public Service Commission ER-2016-0325; YE-2017-0017

CANCELLED February 1, 2017 Missouri Public Service Commission ER-2017-0167; JE-2017-0111

KANSAS CITY PO	WER & LIGHT COMPANY							
P.S.C. MO. No.	7	\square	Origin	al Sheet No. 49	0			
			Revise	ed				
Cancelling P.S.C. MO. No.			Origin	al Sheet No.				
			Revise	ed				
			For	Missouri Retail Service Are	ea			
DEL								

DEMAND SIDE INVESTMENT MECHANISM CHARGE:

Effective immediately following a Commission Order approving MEEIA Cycle 2 Filing:

Rate Schedule	NPC/PE (\$/kWh)	NTD/PE (\$/kWh)	NPEO/PE (\$/kWh)	NOA/PE (\$/kWh)	Total DSIM (\$/kWh)
Residential Service	\$0.00242	\$0.00093	\$0.00000	\$0.00000	\$0.00335
Non- Residential Service	\$0.00453	\$0.00097	\$0.00000	\$0.00000	\$0.00550

DSIM Components and Total DSIM

OPT-OUT PROVISIONS (Non-Residential Customers):

Pursuant to Missouri Rule 4 CSR 240-20.094(6)(A): Any customer meeting one (1) or more of the following criteria shall be eligible to opt-out of participation in utility-offered demand side programs:

- 1. The customer has one (1) or more accounts within the service territory of the electric utility that has a demand of the individual accounts of five thousand (5,000) kW or more in the previous twelve (12) months;
- 2. The customer operates an interstate pipeline pumping station, regardless of size; or
- 3. The customer has accounts within the service territory of the electric utility that have, in aggregate across its accounts, a coincident demand of two thousand five hundred (2,500) kW or more in the previous twelve (12) months, and the customer has a comprehensive demand side or energy efficiency program and can demonstrate an achievement of savings at least equal to those expected from utility-provided programs.
 - A. For utilities with automated meter reading and or advanced metering infrastructure capability, the measure of demand is the customer coincident highest billing demand of the individual accounts during the twelve (12) months preceding the opt-out notification.

A customer electing to opt-out under requirements 1 and 2 above must provide written notice to the electric utility no earlier than September 1 and not later than October 30 to be effective for the following calendar year. Customers electing to opt-out under requirement 3 above must provide notice to the utility and the manager of the energy resource analysis section of the commission during the stated timeframe. Customers electing to opt-out shall still be allowed to participate in interruptible or curtailable rate schedules or tariffs offered by the electric utility.

Customers who have satisfied the opt-out provisions of 4 CSR 240-20.094(6) to opt-out of both the DSIM Charge and the Non-MEEIA rate will not be charged the DSIM Charge and receive an offset of the Non- MEEIA rate amount on the same bill, based on their actual usage. The current Non-MEEIA rate is found in Section 8.09 of the Rules and Regulations, Sheet 1.28.

April 1, 2016

DATE OF ISSUE:

ISSUED BY:

March 16, 2016 Darrin R. Ives, Vice President DATE EFFECTIVE: April 15, 2016 1200 Main, Kansas City, MO 64105

CANCELLED August 1, 2016 Missouri Public Service Commission ER-2016-0325; YE-2017-0017

FILED Missouri Public Service Commission EO-2015-0240; YE-2016-0231

KANSAS CITY PO	NER & L	IGHT COMPANY			
P.S.C. MO. No.	7	4th	Revised	Sheet No. 49	P
Cancelling P.S.C. MO. No.	7	3rd	Revised	Sheet No. 49	P
			For Misso	uri Retail Service Area	l

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

	January	February	March	April	May	June	July	August	September	October	November	December
RES Margin less fuel	\$0.07460	\$0.07662	\$0.07824	\$0.08332	\$0.08230	\$0.12440	\$0.12720	\$0.12778	\$0.12765	\$0.07485	\$0.08468	\$0.08107
SGS Margin less fuel	\$0.06725	\$0.06744	\$0.06912	\$0.07279	\$0.07637	\$0.09959	\$0.09262	\$0.09120	\$0.09078	\$0.07222	\$0.07537	\$0.07078
MGS Margin less fuel	\$0.04380	\$0.04420	\$0.04542	\$0.04847	\$0.05182	\$0.07214	\$0.06748	\$0.06694	\$0.06668	\$0.04747	\$0.05041	\$0.04676
LGS Margin less fuel	\$0.02704	\$0.02727	\$0.02802	\$0.03012	\$0.03130	\$0.04397	\$0.04091	\$0.04114	\$0.03981	\$0.02777	\$0.03053	\$0.02845
LPS Margin less fuel	\$0.00795	\$0.01073	\$0.01059	\$0.01018	\$0.01032	\$0.01276	\$0.01102	\$0.01199	\$0.01154	\$0.00949	\$0.00982	\$0.00996

				KCPL-Missou	uri		
Proposed Metric	Payout rate	Payout unit	% of Target EO	KCPL 100% payout	KCPL Cap	Cap/100% Multiplier	Target @ 100%
Opower: criteria will be effective, prudent spend of budget	N/A		5.05%	\$375,000	\$375,000		
EE & Tstat MWh (Excl. Opower, DRI, & IEMF): criteria will be the cumulative of the 1st yr incremental MWh during the 3 year plan	\$8.31	\$/MWh	19.24%	\$1,429,121	\$1,857,857	130%	171,976.043
EE Coincident MW (Excl. Opower,DRI, Tstat, & IEMF): criteria will be cumulative of the 1st year MW reduction during the 3 year plan, coincident with system peak	\$114,741.01	\$/MW	52.83%	\$3,925,175	\$5,887,763	150%	34.209
Thermostat MW impact: criteria will be cumulative of the MW reduction during 3 year plan, coincident with system peak	\$91,941.81	\$/MW	15.14%	\$1,125,000	\$1,687,500	150%	12.236
DR Incentive (DRI) MW of Ramping (growth from year 1 planned to year 3 actual) (year 1 is 10 MW - KCP&L-MO and 20 MW in GMO)	\$75,000.00	\$/MW	5.05%	\$375,000	\$487,500	130%	5.000
Income Eligible Multi-Family (IEMF): criteria will be effective, prudent spend of budget	N/A		2.69%	\$200,000	\$200,000		
			100%	\$7,429,296	\$10,495,620		
Total Cap Including TD Adjustments					\$15,500,000		
Note: 1. Targets based on cumulative saving 2. The payout rate will be multiplied 3. MWh & MW targets are rounded to	d by the payou to the nearest	ıt unit up		num			
Payout rate rounded to the neare	st \$0.01						

The Earnings Opportunity Matrix for Program Year 4 is contained in Exhibit B with the MEEIA Cycle 2 Extension Stipulation.

DATE OF ISSUE: December 2, 2022

ISSUED BY: Darrin R. Ives, Vice President

DATE EFFECTIVE: January 1, 2023 January 9, 2023 1200 Main, Kansas City, MO 64105 FILED - Missouri Public Service Commission - 01/09/2023 - ER-2022-0129 - YE-2023-0104

KANSAS CITY PO	WER & L	IGHT COMPANY			
P.S.C. MO. No.	7	Third	Revised	Sheet No.	49P
Cancelling P.S.C. MO. No.	7	Second	Revised	Sheet No.	49P
			For Misso	ouri Retail Service	Area

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

	January	February	March	April	May	June	July	August	September	October	November	December
RES Margin less fuel	\$0.07054	\$0.07461	\$0.07792	\$0.08035	\$0.08243	\$0.12114	\$0.12368	\$0.12363	\$0.12169	\$0.07356	\$0.08201	\$0.07637
SGS Margin less fuel	\$0.07262	\$0.07434	\$0.07614	\$0.07987	\$0.08459	\$0.10696	\$0.10152	\$0.10151	\$0.10304	\$0.07995	\$0.08233	\$0.07606
MGS Margin less fuel	\$0.04382	\$0.04470	\$0.04546	\$0.04884	\$0.05321	\$0.06959	\$0.06645	\$0.06680	\$0.06681	\$0.04822	\$0.05151	\$0.04629
LGS Margin less fuel	\$0.02647	\$0.02757	\$0.02856	\$0.03032	\$0.03179	\$0.04300	\$0.04016	\$0.04095	\$0.03936	\$0.02929	\$0.03079	\$0.02724
LPS Margin less fuel	\$0.01041	\$0.01169	\$0.01119	\$0.00997	\$0.01263	\$0.01376	\$0.01148	\$0.01279	\$0.01248	\$0.01077	\$0.01259	\$0.01038

				KCPL-Misso	uri		
Proposed Metric	Payout rate	Payout unit	% of Target EO	KCPL 100% payout	KCPL Cap	Cap/100% Multiplier	Target @ 100%
Opower: criteria will be effective, prudent spend of budget	N/A		5.05%	\$375,000	\$375,000		
EE & Tstat MWh (Excl. Opower, DRI, & IEMF): criteria will be the cumulative of the 1st yr incremental MWh during the 3 year plan	\$8.31	\$/MWh	19.24%	\$1,429,121	\$1,857,857	130%	171,976.043
EE Coincident MW (Excl. Opower,DRI, Tstat, & IEMF): criteria will be cumulative of the 1st year MW reduction during the 3 year plan, coincident with system peak	\$114,741.01	\$/MW	52.83%	\$3,925,175	\$5,887,763	150%	34.209
Thermostat MW impact: criteria will be cumulative of the MW reduction during 3 year plan, coincident with system peak	\$91,941.81	\$/MW	15.14%	\$1,125,000	\$1,687,500	150%	12.236
DR Incentive (DRI) MW of Ramping (growth from year 1 planned to year 3 actual) (year 1 is 10 MW - KCP&L-MO and 20 MW in GMO)	\$75,000.00	\$/MW	5.05%	\$375,000	\$487,500	130%	5.000
Income Eligible Multi-Family (IEMF): criteria will be effective, prudent spend of budget	N/A		2.69%	\$200,000	\$200,000		
			100%	\$7,429,296	\$10,495,620		
Total Cap Including TD Adjustments					\$15,500,000		
Note: 1. Targets based on cumulative saving 2. The payout rate will be multiplied 3. MWh & MW targets are rounded to	d by the payou	ıt unit up		num			
 A. Payout rate rounded to the neare 		NVII Q K	v v				

The Earnings Opportunity Matrix for Program Year 4 is contained in Exhibit B with the MEEIA Cycle 2 Extension Stipulation.

DATE OF ISSUE: February 15 2019

DATE EFFECTIVE: March 17, 2019

ISSUED BY: Darrin R. Ives, Vice President

1200 Main, Kansas City, MO 64105

FILED Missouri Public Service Commission EO-2019-0132; YE-2019-0159

(ANSAS (P.S.C. MO. No.			7	_		ecor			Orig Rev	inal ised	S	Sheet No	o. <u>4</u> 9
Cancelling P.S.	C. MO. N	lo	7			First		\square	Orig Rev	inal ised	S	Sheet No	o. <u>49</u>
									For	Miss	souri Ret	ail Servi	ice Area
		DEMAN	D SIDE I					IISM RID ntinued)		ycle 2)			
Net Margin Rev	venue Ra	tes by F	Rate Clas	s by	y Month	1 & E	arning	s Opport	unity	Matrix:			
	<u>January</u>	<u>February</u>	March	Арг	ril <u>M</u>	ay	June	July	August	September	October	November	December
RES Margin less fuel	\$0.07054	\$0.07461	\$0.07792			08243	\$0.12114	\$0.12368	\$0.1236			\$0.08201	\$0.07637
SGS Margin less fuel MGS Margin less fuel	\$0.07262 \$0.04382	\$0.07434 \$0.04470	\$0.07614 \$0.04546	\$0.0 \$0.0		08459 05321	\$0.10696 \$0.06959	\$0.10152 \$0.06645	\$0.1015 \$0.0668		\$0.07995 \$0.04822	\$0.08233 \$0.05151	\$0.07606 \$0.04629
LGS Margin less fuel	\$0.04382	\$0.04470	\$0.04546			03179	\$0.06959	\$0.06645	\$0.0668			\$0.03151	\$0.04629
LPS Margin less fuel	\$0.01041	\$0.01169	\$0.01119	\$0.0		01263	\$0.01376	\$0.01148	\$0.0127			\$0.01259	\$0.01038
								KCPL-M	issouri				
Proposed Metric			Payout ra	ate	Payout unit		f Target EO	KCPL 100% payout		(CPL Cap	Cap/1009 Multiplie	Ilargot	@ 100%
Dpower: criteria wi prudent spend of b		ve,	N/A			5	.05%	\$375,	000 Ş	375,000			
EE & Tstat MWh (Ex EMF): criteria will he 1st yr incremen 3 year plan	be the cumu	ulative of	\$	8.31	\$/MWh	19	9.24%	\$1,429,3	1 21 \$:	1,857,857	130)% 171	,976.043
E Coincident MW (Istat, & IEMF): crite cumulative of the 1 reduction during th coincident with sys	eria will be st year MW le 3 year pla		\$114,74	1.01	\$/MW	52	2.83%	\$3,925,:	1 75 \$!	5,887,763	150)%	34.209
Thermostat MW im cumulative of the N 3 year plan, coincio peak	IW reductio	on during	\$91,94	1.81	\$/MW	15	5.14%	\$1,125,0	000 \$:	1,687,500	150)%	12.236
DR Incentive (DRI) M (growth from year 1 actual) (year 1 is 1 and 20 MW in GMC	L planned to .0 MW - KCP	year 3	\$75,00	0.00	\$/MW	5	.05%	\$375,(000 \$	487,500	130)%	5.000
Income Eligible Mu criteria will be effe of budget	• •		N/A			2	.69%	\$200,i	000 Ş	200,000			
							100%	ć7 420 ^r	206 ¢1	0 495 620			

ISSUED BY: CANCELLED March 17, 2019 Missouri Public Service Commission EO-2019-0132; YE-2019-0159

DATE OF ISSUE:

Note:

Total Cap Including TD Adjustments

1. Targets based on cumulative savings at the meter

4. Payout rate rounded to the nearest \$0.01

3. MWh & MW targets are rounded to the nearest kWh & kW

Darrin R. Ives, Vice President

November 6, 2018

2. The payout rate will be multiplied by the payout unit up to the maximum

DATE EFFECTIVE: December 6, 2018

\$15,500,000

1200 Main, Kansas City, MO 64105

KANSAS CITY PO	WER & I	LIGHT COMPANY	,			
P.S.C. MO. No.	7	First		Original	Sheet No.	49P
			\boxtimes	Revised		
Cancelling P.S.C. MO. No.	7		\square	Original	Sheet No.	49P
				Revised		
				For	Missouri Retail Service	Area

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

	<u>January</u>	February	March	<u>April</u>	May	<u>June</u>	<u>July</u>	August	September	<u>October</u>	November	December
RES Margin less fuel	\$0.07233	\$0.07660	\$0.07742	\$0.08516	\$0.08597	\$0.12249	\$0.12590	\$0.12644	\$0.12522	\$0.07927	\$0.08517	\$0.07736
SGS Margin less fuel	\$0.07761	\$0.07951	\$0.08060	\$0.08678	\$0.08833	\$0.11489	\$0.10862	\$0.10693	\$0.10898	\$0.08618	\$0.08794	\$0.08128
MGS Margin less fuel	\$0.04727	\$0.04842	\$0.04961	\$0.05424	\$0.05440	\$0.07494	\$0.07089	\$0.07039	\$0.07120	\$0.05280	\$0.05520	\$0.05002
LGS Margin less fuel	\$0.03137	\$0.03299	\$0.03241	\$0.03542	\$0.03447	\$0.04835	\$0.04639	\$0.04540	\$0.04572	\$0.03411	\$0.03567	\$0.03301
LPS Margin less fuel	\$0.01167	\$0.01174	\$0.01297	\$0.01252	\$0.01060	\$0.01404	\$0.01345	\$0.01165	\$0.01112	\$0.01175	\$0.01300	\$0.01540

KCPL-Missouri									
Payout rate	Payout unit	% of Target EO	KCPL 100% payout	KCPL Cap	Cap/100% Multiplier	Target @ 100%			
N/A		5.05%	\$375,000	\$375,000					
\$8.31	\$/MWh	19.24%	\$1,429,121	\$1,857,857	130%	171,976.043			
\$114,741.01	\$/MW	52.83%	\$3,925,175	\$5,887,763	150%	34.209			
\$91,941.81	\$/MW	15.14%	\$1,125,000	\$1,687,500	150%	12.236			
\$75,000.00	\$/MW	5.05%	\$375,000	\$487,500	130%	5.000			
N/A		2.69%	\$200,000	\$200,000					
		100%	\$7,429,296	\$10,495,620					
				\$15,500,000					
d by the payou	ıt unit up		num						
	N/A \$8.31 \$114,741.01 \$91,941.81 \$75,000.00 N/A Image: Note that the second	Payout rate unit N/A unit \$8.31 \$/MWh \$114,741.01 \$/MW \$91,941.81 \$/MW \$91,941.81 \$/MW \$75,000.00 \$/MW \$75,000.00 \$/MW \$10 \$ \$10 \$ \$10 \$ \$114,741.01 \$ \$10 \$ \$114,741.01 \$ \$10 \$ \$10 \$ \$114,741.01 \$ \$114,741.01 \$ \$114,741.01 \$ \$114,741.01 \$ \$114,741.01 \$ \$114,741.01 \$ \$114,741.01 \$ \$114,741.01 \$ \$114,741.01 \$ \$114,741.01 \$ \$114,741.01 \$ \$114,741.01 \$ \$114,741.01 \$ \$114,741.01 \$ \$114,741.01 \$ \$114,741.01 \$ \$114,741.01 \$ </td <td>Payout rate unit EO N/A 5.05% \$8.31 \$/MWh 19.24% \$114,741.01 \$/MW 52.83% \$91,941.81 \$/MW 52.83% \$75,000.00 \$/MW 5.05% \$100% \$ \$ \$91,941.81 \$ \$ \$15.14% \$ \$ \$2.69% \$ \$ \$100% \$ \$ \$100% \$ \$</td> <td>Payout rate Payout unit % of Target EO KCPL 100% payout N/A 5.05% \$375,000 \$8.31 \$/MWh 19.24% \$1,429,121 \$114,741.01 \$/MW 52.83% \$3,925,175 \$91,941.81 \$/MW 15.14% \$1,125,000 \$75,000.00 \$/MW 5.05% \$375,000 \$75,000.00 \$/MW 5.05% \$200,000 \$75,000.00 \$/MW 5.05% \$375,000 \$/MW 15.14% \$1,125,000 \$375,000 \$/MW 5.05% \$375,000 \$375,000 \$/MW 5.05% \$375,000 \$375,000 \$/MW 5.05% \$375,000 \$375,000 \$/MA 2.69% \$200,000 \$37,429,296 \$/MA \$100% \$7,429,296 \$37,429,296 \$/MA \$1 \$1 \$1 \$1</td> <td>Payout rate Payout unit % of Target EO KCPL 100% payout KCPL Cap N/A 5.05% \$375,000 \$375,000 \$8.31 \$/MWh 19.24% \$1,429,121 \$1,857,857 \$114,741.01 \$/MW 52.83% \$3,925,175 \$5,887,763 \$91,941.81 \$/MW 15.14% \$1,125,000 \$1,687,500 \$75,000.00 \$/MW 5.05% \$375,000 \$487,500 \$75,000.00 \$/MW 5.05% \$375,000 \$487,500 \$75,000.00 \$/MW 5.05% \$375,000 \$487,500 \$75,000.00 \$/MW 5.05% \$375,000 \$200,000 \$75,000.00 \$/MW 5.05% \$375,000 \$200,000 \$/M/A 2.69% \$200,000 \$200,000 \$10,495,620 \$/M/A 100% \$7,429,296 \$10,495,620 \$15,500,000 \$/M 100% \$7,429,296 \$10,495,620 \$15,500,000 \$15,500,000 \$15,500,000 \$15,500,000 \$15,500,000 \$10,495,620 \$10,4</td> <td>Payout rate Payout unit % of Target EO KCPL 100% payout KCPL Cap Cap/100% Multiplier N/A 5.05% \$375,000 \$375,000 \$375,000 \$375,000 \$8.31 \$/MWh 19.24% \$1,429,121 \$1,857,857 130% \$114,741.01 \$/MWh 52.83% \$3,925,175 \$5,887,763 150% \$91,941.81 \$/MW 15.14% \$1,125,000 \$1,687,500 150% \$75,000.00 \$/MW 5.05% \$375,000 \$487,500 130% \$75,000.00 \$/MW 5.05% \$375,000 \$487,500 130% \$75,000.00 \$/MW 5.05% \$375,000 \$487,500 130% \$75,000.00 \$/MW 5.05% \$375,000 \$200,000 \$10% \$75,000.00 \$/MW 2.69% \$200,000 \$200,000 \$10% \$75,000.00 \$100% \$7,429,296 \$10,495,620 \$10 \$10% \$75,000.00 \$100% \$100% \$10% \$10% \$10% <td< td=""></td<></td>	Payout rate unit EO N/A 5.05% \$8.31 \$/MWh 19.24% \$114,741.01 \$/MW 52.83% \$91,941.81 \$/MW 52.83% \$75,000.00 \$/MW 5.05% \$100% \$ \$ \$91,941.81 \$ \$ \$15.14% \$ \$ \$2.69% \$ \$ \$100% \$ \$ \$100% \$ \$	Payout rate Payout unit % of Target EO KCPL 100% payout N/A 5.05% \$375,000 \$8.31 \$/MWh 19.24% \$1,429,121 \$114,741.01 \$/MW 52.83% \$3,925,175 \$91,941.81 \$/MW 15.14% \$1,125,000 \$75,000.00 \$/MW 5.05% \$375,000 \$75,000.00 \$/MW 5.05% \$200,000 \$75,000.00 \$/MW 5.05% \$375,000 \$/MW 15.14% \$1,125,000 \$375,000 \$/MW 5.05% \$375,000 \$375,000 \$/MW 5.05% \$375,000 \$375,000 \$/MW 5.05% \$375,000 \$375,000 \$/MA 2.69% \$200,000 \$37,429,296 \$/MA \$100% \$7,429,296 \$37,429,296 \$/MA \$1 \$1 \$1 \$1	Payout rate Payout unit % of Target EO KCPL 100% payout KCPL Cap N/A 5.05% \$375,000 \$375,000 \$8.31 \$/MWh 19.24% \$1,429,121 \$1,857,857 \$114,741.01 \$/MW 52.83% \$3,925,175 \$5,887,763 \$91,941.81 \$/MW 15.14% \$1,125,000 \$1,687,500 \$75,000.00 \$/MW 5.05% \$375,000 \$487,500 \$75,000.00 \$/MW 5.05% \$375,000 \$487,500 \$75,000.00 \$/MW 5.05% \$375,000 \$487,500 \$75,000.00 \$/MW 5.05% \$375,000 \$200,000 \$75,000.00 \$/MW 5.05% \$375,000 \$200,000 \$/M/A 2.69% \$200,000 \$200,000 \$10,495,620 \$/M/A 100% \$7,429,296 \$10,495,620 \$15,500,000 \$/M 100% \$7,429,296 \$10,495,620 \$15,500,000 \$15,500,000 \$15,500,000 \$15,500,000 \$15,500,000 \$10,495,620 \$10,4	Payout rate Payout unit % of Target EO KCPL 100% payout KCPL Cap Cap/100% Multiplier N/A 5.05% \$375,000 \$375,000 \$375,000 \$375,000 \$8.31 \$/MWh 19.24% \$1,429,121 \$1,857,857 130% \$114,741.01 \$/MWh 52.83% \$3,925,175 \$5,887,763 150% \$91,941.81 \$/MW 15.14% \$1,125,000 \$1,687,500 150% \$75,000.00 \$/MW 5.05% \$375,000 \$487,500 130% \$75,000.00 \$/MW 5.05% \$375,000 \$487,500 130% \$75,000.00 \$/MW 5.05% \$375,000 \$487,500 130% \$75,000.00 \$/MW 5.05% \$375,000 \$200,000 \$10% \$75,000.00 \$/MW 2.69% \$200,000 \$200,000 \$10% \$75,000.00 \$100% \$7,429,296 \$10,495,620 \$10 \$10% \$75,000.00 \$100% \$100% \$10% \$10% \$10% <td< td=""></td<>			

DATE OF ISSUE: May 9, 2017

DATE EFFECTIVE: June 8, 2017

ISSUED BY: Darrin R. Ives, Vice President

1200 Main, Kansas City, MO 64105

KANSAS CITY PO	WER & LI	GHT COMPANY					
P.S.C. MO. No.	7		\square	Origin	nal	Sheet No.	49P
				Revis	ed		
Cancelling P.S.C. MO. No.				Origin	nal	Sheet No.	
				Revis	ed		
				For	Missouri I	Retail Service	e Area
551					•		

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

<u>January</u>	February	March	<u>April</u>	<u>May</u>	<u>June</u>	July	<u>August</u>	September	<u>October</u>	November	December
\$0.07062	\$0.07308	\$0.07667	\$0.08083	\$0.08276	\$0.12058	\$0.12058	\$0.12058	\$0.12058	\$0.07631	\$0.08232	\$0.07140
\$0.04518	\$0.04541	\$0.04680	\$0.04931	\$0.05156	\$0.08167	\$0.07832	\$0.07870	\$0.07770	\$0.04933	\$0.04962	\$0.04576
\$0.07582	\$0.07688	\$0.07911	\$0.04931	\$0.08660	\$0.11700	\$0.11087	\$0.11100	\$0.10926	\$0.08410	\$0.08391	\$0.07720
\$0.03305	\$0.03223	\$0.03377	\$0.03588	\$0.03749	\$0.05662	\$0.05497	\$0.05463	\$0.05364	\$0.03574	\$0.03529	\$0.03259
\$0.01924	\$0.01843	\$0.01843	\$0.01831	\$0.01831	\$0.01938	\$0.02053	\$0.01938	\$0.01938	\$0.01831	\$0.02024	\$0.01916
	\$0.07062 \$0.04518 \$0.07582 \$0.03305	\$0.07062 \$0.07308 \$0.04518 \$0.04541 \$0.07582 \$0.07688 \$0.03305 \$0.03223	\$0.07062 \$0.04518 \$0.04541 \$0.04582 \$0.07582 \$0.07688 \$0.07581 \$0.03305 \$0.03223 \$0.03377	\$0.07062 \$0.07308 \$0.04518 \$0.04541 \$0.07582 \$0.07688 \$0.07911 \$0.04305 \$0.03205 \$0.03223 \$0.03377 \$0.03588	\$0.07062 \$0.07308 \$0.07667 \$0.08083 \$0.08276 \$0.04518 \$0.04541 \$0.04680 \$0.04931 \$0.05156 \$0.07582 \$0.07688 \$0.07911 \$0.04931 \$0.08660 \$0.03305 \$0.03223 \$0.03377 \$0.03588 \$0.03749	\$0.07062 \$0.07308 \$0.04518 \$0.04518 \$0.04541 \$0.04680 \$0.04931 \$0.05156 \$0.08167 \$0.07582 \$0.07588 \$0.07581 \$0.07582 \$0.07588 \$0.07911 \$0.04931 \$0.08660 \$0.11700 \$0.03305 \$0.03223 \$0.03377 \$0.03588 \$0.03749 \$0.05662	\$0.07062 \$0.07308 \$0.07667 \$0.08083 \$0.08276 \$0.12058 \$0.012058 \$0.04518 \$0.04541 \$0.04680 \$0.04931 \$0.05156 \$0.08167 \$0.07632 \$0.07582 \$0.07688 \$0.07911 \$0.04931 \$0.08660 \$0.11700 \$0.11087 \$0.03305 \$0.03223 \$0.03377 \$0.03588 \$0.03749 \$0.05662 \$0.05497	\$0.07062 \$0.07308 \$0.07667 \$0.08083 \$0.08276 \$0.12058 \$0.07870 \$0.12058 \$0.07870 \$0.07870 \$0.07870 \$0.07870 \$0.07870 \$0.07870 \$0.11100 \$0.011087 \$0.011100 \$0.05463 \$0.05662 \$0.05463	\$0.07062 \$0.07667 \$0.08063 \$0.08276 \$0.12058 \$0.07770 \$0.07770 \$0.07582 \$0.07888 \$0.04931 \$0.08660 \$0.11700 \$0.11087 \$0.11100 \$0.10926 \$0.05463 \$0.05464	\$0.07062 \$0.07062 \$0.07667 \$0.08083 \$0.08276 \$0.12058 \$0.12058 \$0.12058 \$0.12058 \$0.12058 \$0.07671 \$0.04511 \$0.04541 \$0.04680 \$0.04931 \$0.08156 \$0.07732 \$0.07870 \$0.07770 \$0.04933 \$0.07582 \$0.07688 \$0.07911 \$0.04931 \$0.08660 \$0.11700 \$0.1100 \$0.10926 \$0.08410 \$0.03305 \$0.03223 \$0.03377 \$0.03588 \$0.03749 \$0.05662 \$0.05497 \$0.05463 \$0.05364 \$0.03574	\$0.07062 \$0.07667 \$0.08083 \$0.08276 \$0.12058 \$0.12058 \$0.12058 \$0.12058 \$0.07671 \$0.08232 \$0.04518 \$0.04541 \$0.04680 \$0.04931 \$0.05156 \$0.08167 \$0.07832 \$0.07770 \$0.04933 \$0.04962 \$0.07582 \$0.07688 \$0.07911 \$0.04931 \$0.08660 \$0.11700 \$0.11007 \$0.11100 \$0.0926 \$0.08410 \$0.08329 \$0.03305 \$0.03223 \$0.03377 \$0.03588 \$0.03749 \$0.05662 \$0.05463 \$0.05364 \$0.03574 \$0.03529

	KCPL-Missouri									
Proposed Metric	Payout rate	Payout unit	% of Target EO	KCPL 100% payout	KCPL Cap	Cap/100% Multiplier	Target @ 100%			
Opower: criteria will be effective, prudent spend of budget	N/A		5.05%	\$375,000	\$375,000					
EE & Tstat MWh (Excl. Opower, DRI, & IEMF): criteria will be the cumulative of the 1st yr incremental MWh during the 3 year plan	\$8.31	\$/MWh	19.24%	\$1,429,121	\$1,857,857	130%	171,976.043			
EE Coincident MW (Excl. Opower,DRI, Tstat, & IEMF): criteria will be cumulative of the 1st year MW reduction during the 3 year plan, coincident with system peak	\$114,741.01	\$/MW	52.83%	\$3,925,175	\$5,887,763	150%	34.209			
Thermostat MW impact: criteria will be cumulative of the MW reduction during 3 year plan, coincident with system peak	\$91,941.81	\$/MW	15.14%	\$1,125,000	\$1,687,500	150%	12.236			
DR Incentive (DRI) MW of Ramping (growth from year 1 planned to year 3 actual) (year 1 is 10 MW - KCP&L-MO and 20 MW in GMO)	\$75,000.00	\$/MW	5.05%	\$375,000	\$487,500	130%	5.000			
Income Eligible Multi-Family (IEMF): criteria will be effective, prudent spend of budget	N/A		2.69%	\$200,000	\$200,000					
			100%	\$7,429,296	\$10,495,620					
Total Cap Including TD Adjustments					\$15,500,000					
Note: 1. Targets based on cumulative savi 2. The payout rate will be multiplied 3. MWh & MW targets are rounded	d by the payou	ıt unit up		num						
 Payout rate rounded to the neare 						April 1, 2016				

DATE OF ISSUE:

ISSUED BY:

March 16, 2016

Darrin R. Ives, Vice President

DATE EFFECTIVE: April 15, 2016 1200 Main, Kansas City, MO 64105

EVERGY	/IETRO, INC. d/b/a	EVERGY MISSOURI N	IETRO		
	P.S.C. MO. No.	7	1st	Revised Sheet No.	49Q
Canceling	P.S.C. MO. No.	7		Original Sheet No.	49Q
				For Missouri Retail Se	ervice Area
	DEN	AND SIDE INVESTME	NT MECHANISM RIDEF edule DSIM	R (Cycle 3)	

APPLICABILITY:

This rider is applicable to all non-lighting kilowatt-hours (kWh) of energy supplied to customers under the Company's retail rate schedules, excluding kWh of energy supplied to "opt-out" customers. The Demand Side Investment Mechanism Rider will be calculated and applied separately to the following rate classes: (1) Residential and Non-Residential customers: (2) Small General Service (SGS), (3) Medium General Service (MGS), (4) Large General Service (LGS) and (5) Large Power Service (LPS).

Charges passed through this DSIM Rider reflect the charges approved to be collected from the implementation of the Missouri Energy Efficiency Investment Act (MEEIA) Cycle 3 Plan and any remaining unrecovered charges from the MEEIA Cycle 2 Plan DSIM. Those charges include:

- Program Costs, Throughput Disincentive (TD), and Earnings Opportunity Award (EO) (if any) for the MEEIA Cycle 3 Plan, as well as Program Costs, TD and EO for commission approved business program projects completed by June 30, 2020 that will be counted under the MEEIA Cycle 2 Plan and any earned Earnings Opportunity earned (and ordered) attributable to MEEIA Cycle 2 Plan.
- Reconciliations, with interest, to true-up for differences between the revenues billed under this DSIM Rider and total actual monthly amounts for:
 - i. Program Costs incurred in Cycle 3 and/or remaining unrecovered amounts for MEEIA Cycle 2.
 - ii. TD incurred in Cycle 3, and/or remaining unrecovered amounts for MEEIA Cycle 2.
 - iii. Amortization of any Earnings Opportunity Award (EO) ordered by the Missouri Public Service Commission (Commission), and/or remaining true-ups or unrecovered amounts for MEEIA Cycle 2.
- 3) Any Ordered Adjustments. Charges under this DSIM Rider shall continue after the anticipated 48-month plan period of MEEIA Cycle 3 (72 month plan period with regard to the Income-Eligible Multi-Family program) until such time as the charges described in items 1) and 2) above have been billed.

Charges arising from the MEEIA Cycle 3 Plan that are the subject of this DSIM Rider shall be reflected in one "DSIM Charge" on customers' bills in combination with any charges arising from a rider that is applicable to post-MEEIA Cycle 3 Plan demand-side management programs approved under the MEEIA. This will include any unrecovered amounts for Program Costs, TD from MEEIA Cycle 2 and any Earnings Opportunity, etc. earned/remaining from MEEIA Cycle 2 that is expected to begin recovery in early 2020.

DEFINITIONS:

As used in this DSIM Rider, the following definitions shall apply:

Company's "Throughput Disincentive" (TD) is meant to represent the utility's lost margins associated with the successful implementation of the MEEIA programs. The detailed methodology for calculating the TD is described beginning in Tariff Sheet No. 49S.

"Effective Period" (EP) means the six (6) months beginning with January 2020, and each six month period thereafter.

January 01, 2023

Effective: January 11, 2023-1200 Main, Kansas City, MO 64105 EVERGY METRO, INC. d/b/a EVERGY MISSOURI METRO

P.S.C. MO. No.	7

Canceling P.S.C. MO. No.

Original Sheet No. 49Q

Original Sheet No.

For Missouri Retail Service Area

DEMAND SIDE INVESTMENT MECHANISM RIDER (Cycle 3)		
Schedule DSIM		

APPLICABILITY:

This rider is applicable to all non-lighting kilowatt-hours (kWh) of energy supplied to customers under the Company's retail rate schedules, excluding kWh of energy supplied to "opt-out" customers. The Demand Side Investment Mechanism Rider will be calculated and applied separately to the following rate classes: (1) Residential and Non-Residential customers: (2) Small General Service (SGS), (3) Medium General Service (MGS), (4) Large General Service (LGS) and (5) Large Power Service (LPS).

Charges passed through this DSIM Rider reflect the charges approved to be collected from the implementation of the Missouri Energy Efficiency Investment Act (MEEIA) Cycle 3 Plan and any remaining unrecovered charges from the MEEIA Cycle 2 Plan DSIM. Those charges include:

- Program Costs, Throughput Disincentive (TD), and Earnings Opportunity Award (EO) (if any) for the MEEIA Cycle 3 Plan, as well as Program Costs, TD and EO for commission approved business program projects completed by June 30, 2020 that will be counted under the MEEIA Cycle 2 Plan and any earned Earnings Opportunity earned (and ordered) attributable to MEEIA Cycle 2 Plan.
- 2) Reconciliations, with interest, to true-up for differences between the revenues billed under this DSIM Rider and total actual monthly amounts for:
 - i. Program Costs incurred in Cycle 3 and/or remaining unrecovered amounts for MEEIA Cycle 2.
 - ii. TD incurred in Cycle 3, and/or remaining unrecovered amounts for MEEIA Cycle 2.
 - iii. Amortization of any Earnings Opportunity Award (EO) ordered by the Missouri Public Service Commission (Commission), and/or remaining true-ups or unrecovered amounts for MEEIA Cycle 2.
- 3) Any Ordered Adjustments. Charges under this DSIM Rider shall continue after the anticipated 36-month plan period of MEEIA Cycle 3 (72 month plan period with regard to the Income-Eligible Multi-Family program) until such time as the charges described in items 1) and 2) above have been billed.

Charges arising from the MEEIA Cycle 3 Plan that are the subject of this DSIM Rider shall be reflected in one "DSIM Charge" on customers' bills in combination with any charges arising from a rider that is applicable to post-MEEIA Cycle 3 Plan demand-side management programs approved under the MEEIA. This will include any unrecovered amounts for Program Costs, TD from MEEIA Cycle 2 and any Earnings Opportunity, etc. earned/remaining from MEEIA Cycle 2 that is expected to begin recovery in early 2020.

DEFINITIONS:

As used in this DSIM Rider, the following definitions shall apply:

Company's "Throughput Disincentive" (TD) is meant to represent the utility's lost margins associated with the successful implementation of the MEEIA programs. The detailed methodology for calculating the TD is described beginning in Tariff Sheet No. 49S.

"Effective Period" (EP) means the six (6) months beginning with January 2020, and each six month period thereafter.

January 1, 2020

EVERGY METRO, INC. d/b/a EVERGY MISSOURI METRO					
	P.S.C. MO. No.	7	1st	Revised Sheet No.	49R
Canceling	P.S.C. MO. No.	7		Original Sheet No.	49R

For Missouri Retail Service Area

DEMAND SIDE INVESTMENT MECHANISM RIDER (Cycle 3)	
Schedule DSIM (Continued)	

"Evaluation Measurement & Verification" (EM&V) means the performance of studies and activities intended to evaluate the process of the utility's program delivery and oversight and to estimate and/or verify the estimated actual energy and demand savings, utility lost revenue, cost effectiveness, and other effects from demand-side programs.

"Incentive" means any consideration provided by the Company, including buy downs, markdowns, rebates, bill credits, payments to third parties, direct installation, giveaways, and education, which encourages the adoption of program measures.

"MEEIA Cycle 3 Plan" consists of the demand-side programs and the DSIM described in the MEEIA Cycle 3 Filing, which became effective following Commission order and approval of the MEEIA Cycle 3 Plan under EO-2019-0132.

"Program Costs" means any prudently incurred program expenditures, including such items as program planning, program design; administration; delivery; end-use measures and incentive payments; advertising expense; evaluation, measurement, and verification; market potential studies; and work on a statewide technical resource manual.

"Cycle 3 Earnings Opportunity" (EO) means the annual incentive ordered by the Commission based on actual performance verified through EM&V against planned targets. The Company's EO for 2020-2022 will be \$8,017,172 if 100% achievement of the planned targets are met. EO is capped at \$11,446,706. Potential Earnings Opportunity adjustments are described on Sheet No. 49X. The Earnings Opportunity Matrix outlining the payout rates, weightings, and caps can be found at Sheet No. 49Z The Combined Companies' (Evergy Missouri Metro and Evergy Missouri West) EO for 2023 (Extension) will be \$4,733,030 if 100% achievement of the planned targets are met. The Combined Companies' EO is capped at \$4,926,305. Potential Earnings Opportunity adjustments are described on Sheet No. 49AA. The Combined Companies' EO will be allocated to each jurisdiction by respective program cost spend.

"Short-Term Borrowing Rate" means the daily one month USD LIBOR rate, using the last actual rate for weekends and holidays or dates without an available LIBOR rate, plus the Applicable Margin for Eurodollar Advances as defined in the Pricing Schedule of the current Evergy Metro Revolving Credit Agreement until such as LIBOR ceases to be posted. At that time the Federal Reserve Secured Overnight Financing Rate (SOFR) using the last actual rate for weekends and holidays or dates without an available SOFR rate plus applicable term adjustment plus the Applicable Margin for SOFR as defined in the Pricing Schedule of the current Evergy Metro Revolving Credit Agreement will be utilized. A simple mathematical average of all the daily rates for the month is then computed.

"AFUDC Rate" means the Allowance for Funds Used During Construction rate computed in accordance with the formula prescribed in the Code of Federal Regulations Title 18, Part 101.

Recovery Period (RP) includes the day the DSIM Rider Tariff becomes effective through July 31, 2020 and each six month period thereafter.

January 01, 2023

CANCELLED - Missouri Public Service Commission - 01/01/2024 - EO-2019-0132 - JE-2024-0080

EVERGY METRO, INC. d/b/a EVERGY MISSOURI METRO

P.S.C. MO. No. _____7____

Canceling P.S.C. MO. No.

Original Sheet No. 49R

Original Sheet No.

For Missouri Retail Service Area

DEMAND SIDE INVESTMENT MECHANISM RIDER (Cycle 3	3)
Schedule DSIM (Continued)	

"Evaluation Measurement & Verification" (EM&V) means the performance of studies and activities intended to evaluate the process of the utility's program delivery and oversight and to estimate and/or verify the estimated actual energy and demand savings, utility lost revenue, cost effectiveness, and other effects from demand-side programs.

"Incentive" means any consideration provided by the Company, including buy downs, markdowns, rebates, bill credits, payments to third parties, direct installation, giveaways, and education, which encourages the adoption of program measures.

"MEEIA Cycle 3 Plan" consists of the demand-side programs and the DSIM described in the MEEIA Cycle 3 Filing, which became effective following Commission order and approval of the MEEIA Cycle 3 Plan under EO-2019-0132.

"Program Costs" means any prudently incurred program expenditures, including such items as program planning, program design; administration; delivery; end-use measures and incentive payments; advertising expense; evaluation, measurement, and verification; market potential studies; and work on a statewide technical resource manual.

"Cycle 3 Earnings Opportunity" (EO) means the annual incentive ordered by the Commission based on actual performance verified through EM&V against planned targets. The Company's EO will be \$7,909,523 if 100% achievement of the planned targets are met. EO is capped at \$11,337,723. Potential Earnings Opportunity adjustments are described on Sheet No. 49X. The Earnings Opportunity Matrix outlining the payout rates, weightings, and caps can be found at Sheet No. 49Z.

"Short-Term Borrowing Rate" means the daily one month USD LIBOR rate, using the last actual rate for weekends and holidays or dates without an available LIBOR rate, plus the Applicable Margin for Eurodollar Advances as defined in the Pricing Schedule of the current Evergy Metro Revolving Credit Agreement. A simple mathematical average of all the daily rates for the month is then computed.

"AFUDC Rate" means the Allowance for Funds Used During Construction rate computed in accordance with the formula prescribed in the Code of Federal Regulations Title 18, Part 101.

Recovery Period (RP) includes the day the DSIM Rider Tariff becomes effective through July 31, 2020 and each six month period thereafter.

January 1, 2020

Issued: December 16, 2019 Issued by: Darrin R. Ives, Vice President Effective: January 15, 2020 1200 Main, Kansas City, MO 64105

> FILED Missouri Public Service Commission EO-2019-0132; YE-2020-0101