KCP&L GREATER MISSOURI OPERATIONS COMPANY
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P.S.C. MO. No. \_\_\_\_\_1

Revised Sheet No. 2

Canceling P.S.C. MO. No. \_\_\_\_1

<b>10<sup>th</sup></b>	Rev
9 <sup>th</sup>	Rev

Revised Sheet No. 2

For, Missouri Retail Service Area,

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<b>Deleted:</b> Rate schedules are applicable to territory as noted in headers.¶
Type of Service . Schedule       Sheet No.¶         RATES: MPS (Continued) 1¶         Time-of-Day¶         Residential Service Time-Of-Day . MO600 66¶         General Service Time-Of-Day . MO600 66¶         General Service Time-Of-Day . MO600 66¶         Thermal Energy Storage Pilot Program         FROZEN MO650, MO660 . 70¶         Real-Time Price Program 73¶         Special Contract Rate 78¶         Lighting¶         Municipal Street Lighting Service 88¶         Private Area Lighting Service 94¶         Special Rules and Regulations 94¶         Non-Standard Street and Area Lighting         Facilities MON84, MON85 . 95¶         Application for Private Area Lighting         Service 95.1¶         ¶         Nather Street MONPS¶         Voluntary Load Reduction Rider 96¶         Curtailable Demand Rider 99¶         Cogeneration Purchase         Schedule MO700 . 102¶         Special Isolated Generating Plant Electric         Service 103¶         Municipal Underground Cost Recovery Rider         105¶         Tax And License Rider 108¶         Net Metering Rider 108¶         Net Metering Rider 108¶
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KCP&L GREATER MISSOURI OPERATIONS C	<u>OMPANY</u>				
• P.S.C. MO. No1	<u></u> <sup>6<sup>th</sup></sup>	_ Revised Sheet No	70 <		Deleted: STATE OF MISSOURI, PUBLIC SERVICE COMMISSION¶
Canceling P.S.C. MO. No1	<b>5</b> <sup>th</sup>	Revised Sheet No.	70	$\geq$	Deleted: 5 <sup>th</sup>
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THERMAL ENERGY S	TORAGE PILOT PR	OGRAM		$\sum$	Deleted: KCP&L Greater Missouri Operations Company
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This schedule is available for electric service when used for thermal storage equipment to provide space conditioning requirements. Thermal storage equipment as defined herein must incorporate storage mediums of water, ice, or other phase change materials and would normally utilize loads of chillers, boilers, pumps or fans. The customer agrees to provide Company access to a telephone line suitable for transmitting data from the meter.

This pilot program is not available for residential, standby, breakdown, supplementary, maintenance or resale service. Company reserves the right to approve all customers receiving service under this rate schedule based on the customer's ability to demonstrate they can reduce their on-peak demand by more than fifty (50) kW per a feasibility study.

# CHARACTER OF SERVICE

Alternating current at approximately 60 Hertz, three-phase service and at such voltage as Company may have available for the service required.

# **BILLING PERIODS**

Summer	Winter
1:00 PM - 8:00 PM	7:00 AM -10:00 PM
6:00 AM - 1:00 PM	
8:00 PM -10:00 PM	
10:00 PM - 6:00 AM	10:00 PM - 7:00 AM
6:00 AM -10:00 PM	
10:00 PM - 6:00 AM	All hours
	1:00 PM - 8:00 PM 6:00 AM - 1:00 PM 8:00 PM -10:00 PM 10:00 PM - 6:00 AM 6:00 AM -10:00 PM

# MONTHLY RATE FOR SECONDARY VOLTAGE, MO650,

	<u>Summer</u>	<u>Winter</u>
Customer Charge	\$200.91 per month	\$200.91 per month
Demand Charge	\$10.232 per kW	
Energy Charge	·	
Peak	\$0. <mark>08144</mark> .per kWh	\$0. <mark>04569</mark> per kWh
Shoulder		·
Off-Peak		\$0. <mark>04096</mark> per kWh
	· · · · · · · · · · · · · · · · · · ·	· · · · · · · · · · · · · · · · · · ·

**Deleted:** This pilot program will not be available to new customers subsequent to September 12, 1997.

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	MEEIA DSIM \$0.00202 per \$0.00202 per kWh¶

Issued: <u>November 17, 2016</u> Issued by: Darrin R. Ives, <u>Vice President</u> Effective: <u>December 22, 2016</u> 1200 Main, Kansas City, MO 64105 Deleted: January 16, 2013 Deleted: February 15, 2013 Deleted: Senior Director

# KCP&L GREATER MISSOURI OPERATIONS COMPANY

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

Canceling P.S.C. MO. No.

Revised Sheet No. 71

Revised Sheet No. 71

For Missouri Retail Service Area

# THERMAL ENERGY STORAGE PILOT PROGRAM ELECTRIC

-th

6<sup>th</sup>

# MONTHLY RATE FOR PRIMARY VOLTAGE, MO660,

	<u>Summer</u>	Winter
Customer Charge	\$200.91 per month	\$200.91 per month
Demand Charge		\$5.483 per kW
Energy Charge		
Peak	\$0. <u>08144</u> per kWh	\$0. <u>04569.</u> per kWh
Shoulder	\$0. <u>04569</u> per kWh	•••
Off-Peak	\$0. <mark>04097,</mark> per kWh	\$0. <mark>04096,</mark> per kWh

# DEFINITION OF SUMMER AND WINTER BILLING PERIOD

The four (4) summer months shall be defined as the four (4) monthly billing periods occurring June through September. The eight (8) winter months shall be defined as the eight (8) monthly billing periods occurring October through May.

# MONTHLY BILLING DEMAND

Monthly billing demand shall be the customer's maximum fifteen (15) minute integrated demand measured in the peak billing period during the billing month.

### MINIMUM MONTHLY BILL

The minimum monthly bill shall be the customer charge.

### MEEIA TRUE-UP, PRUDENCE REVIEW, AND MEEIA & PRE-MEEIA OPT-OUT PROVISIONS See Company Rules and Regulations (Sheet Nos. R-63.01.1 and R-63.01.2).

### RULES AND REGULATIONS

Service will be furnished under, and this schedule shall be subject to, Company Rules and Regulations.

# ADJUSTMENTS AND SURCHARGES

- The rates hereunder are subject to adjustment as provided in the following schedules:
  - Fuel Adjustment Clause (Schedule FAC)
  - Renewable Energy Standard Rate Recovery Mechanism (RESRAM)
  - Demand-Side Program Investment Mechanism Rider (DSIM)
  - Tax and License Rider

This rate schedule is considered a pilot program and Company may, by subsequent filing, limit the availability, modify, or eliminate this rate option as additional information is gathered regarding thermal energy storage technology.

Deleted: The above rate or minimum bill does not include any franchise or occupational tax. The Company Tax and License Rider, Demand-Side Program Investment Mechanism Rider, Renewable Energy Standard Rate Adjustment Mechanism (RESRAM) and Fuel Adjustment Clause are applicable to all charges under this schedule.

Issued: <u>November 17, 2016</u>	
Issued by: Darrin R. Ives, Vice President	

Effective: <u>December 22, 2016</u> 1200 Main, Kansas City, MO 64105,

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ACCUMULATION PERIODS An accumulation period is th this rider will be accumulated six-month accumulation peri- filing dates are as shown bel support the filing.	ne six calendar n d for the purpos ods each year, t	nonths during whic es of determining t he two correspond	ch the actual costs and the Fuel Adjustment R ling twelve-month reco	ate (FAR). The	e two nd the	Deleted: and Thereafter) Deleted: through January 25, 2017
<u>Accumulation Period</u> June – November December – May		Filing Dates By January 1 By July 1	<u>Recovery Peri</u> March – Febru September – Au	Jary		
A recovery period consists o on a per kilowatt-hour (kWh)	0	ths during which th	ne FAR is applied to re	etail customer b	illings	
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				For Missouri Retai	l Service Area
		FUEL ADJUSTME			
(Арр	-	AND PURCHASED I Service Provided Jar		MENT CLAUSE prough December 21, 2016)	
FORMULAS AND D	EFINITION	IS OF COMPONENTS	<u>(continued)</u>		
		adjustments, load/exincluding penalty and	kport charges, ener d distribution charg	rgy charges, generating unit p gy position charges, ancillary s es, hedging costs, broker com arges, and SPP Integrated Mar	services missions,
тс	=	Plan Funding costs a station): transmission	reflected in FERC A and costs associate on costs that are ne	Account Number 565 (excluding ed with the Crossroads general cessary to receive purchased ts that are necessary to make o	ting power to
OSSR	=	revenues from off-s requirements sales	ues or costs reflect system sales but e to Missouri munic	ted in FERC Account Numbe excluding revenues from full a ipalities that are associated v s, and SPP Integrated Market	and partial with GMO,
R	=		in FERC account 5	09 from the sale of Renewable Renewable Energy Standard.	
Hedging Costs	=	commissions fees au mitigating volatility in transportation, emissi costs, including but r over-the counter or e	nd margins) minus a the Company's co sion allowances, tra not limited to, the Co exchange traded inc	osses and costs (including brok realized gains associated with st of fuel, fuel additives, fuel ansmission and purchased pov ompany's use of derivatives wh luding, without limitation, future rs, collars, and swaps.	ver nether
				OSSR to be recorded in an ac ms shall nevertheless be inclue	

different than the FERC accounts listed in such factors, such items shall nevertheless be included in factor FC, PP, E or OSSR. In the month that the Company begins to record items in a different account, the Company will file with the Commission the previous account number, the new account number and what costs or revenues that flow through this Rider FAC are to be recorded in the account.

Issued: November 17, 2016 Issued by: Darrin R. Ives, Vice President Effective: December 22, 2016 1200 Main, Kansas City, MO 64105 Deleted:

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	,		ctual costs and revenues sub	ect to		

this rider will be accumulated for the purposes of determining the Fuel Adjustment Rate ("FAR"). The two six-month accumulation periods each year through December 21, 2020, the two corresponding twelvemonth recovery periods and the filing dates will be as shown below. Each filing shall include detailed work papers in electronic format to support the filing.

# Accumulation Periods

June - November December - May

<u>Filing Dates</u> By January 1 By July 1

# **Recovery Periods**

March – February September - August

A recovery period consists of the months during which the FAR is applied to customer billings on a per kilowatt-hour (kWh) basis.

# COSTS AND REVENUES:

Costs eligible for the Fuel and Purchased Power Adjustment ("FPA") will be the Company's allocated Jurisdictional costs for the fuel component of the Company's generating units, purchased power energy charges, including applicable, Southwest Power Pool ("SPP") charges, emission allowance costs and amortizations, cost of transmission of electricity by others associated with purchased power and off-system sales, all as incurred during the accumulation period. These costs will be offset by jurisdictional off-system sales revenues, applicable SPP revenues, and revenue from the sale of Renewable Energy Certificates or Credits ("REC"). Eligible costs do not include the purchased power demand costs associated with purchased power contacts in excess of one year. Likewise revenues do not include demand or capacity receipts associated with power contracts in excess of one year.

# APPLICABILITY

Т

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

The FAR is the result of dividing the FPA by forecasted Missouri retail net system input ("SRP") for the recovery period, expanded for Voltage Adjustment Factors ("VAF"), rounded to the nearest \$0,00001, and aggregated over two accumulation periods. The amount charged on a separate line on retail customers' bills is equal to the current annual FAR multiplied by kWh billed.

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ANEC = Actual Net	Energy <u>Costs</u> = (FC + <u>E</u>	+ PP_+ TC – OS	SSRR)	//	Deleted: Original	
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FC <u> =</u> Fuel Costs	Incurred to Support Sales	s:		//	Deleted: KCP&L Greater Misso Operations Company	uri
The followi	ng costs reflected in Fede	eral Energy Reg	ulatory Commission ("FERC	ין א ני	Deleted: Territory Served as L&P a	nd MPS
	<u>ımber</u> 501 <del>;</del>				Deleted: KANSAS CITY, MO¶	
			portation, <u>side release</u> and <u>fre</u>		Deleted: ELECTRILAUSE (cor	tinued)
			essorial charges, as delineate		Deleted: September 1, 2009 through	-
			ing hopper railcar doors, com ent, completion of unloading		2011	,in June 50,
			noval of frozen coal, destinati		Deleted: ¶	
			g administration fee, holding		Deleted: CAF = FPA/RNSI¶	
and ou	t-of-route charges which	<u>may include fue</u>	l surcharge), diversion of load	ded coal	¶ Single Accumulation Period Secon	dary Voltage
			ing administration fee, additio	nal I	CAF <sub>Sec</sub> = CAF * XF <sub>Sec</sub> ¶	any ronage
		-	include fuel surcharge), fuel		¶ Single Accumulation Period Prima	v Voltage
			ve release, miscellaneous ha , out-of-route charges (includ	1	CAF <sub>Prim</sub> = CAF * XF <sub>Prim</sub> ¶	,
			comotive power, placement		¶ Annual Secondary Voltage CAF =¶	
			ad supplied tracks, placemer		Aggregation of the Single Ac	cumulation
			shipper supplied tracks, railca		Period Secondary Voltage CA recovered¶	FS STIIL TO DE
storage	, release of locomotive p	ower, removal,	rotation and/or addition of ca	<u>rs,</u>	¶ Annual Primary Voltage CAF =¶	
			trainset storage, and weighin		Additional Primary Voltage CAF = 1 Aggregation of the Single Ac	umulation
	-		uels (i.e. tires, bio-fuel), fuel c		Period Primary Voltage CAFs recovered¶	still to be
•	·		odity and transportation costs xes, fees, and fuel losses, co		Where:¶	
			subrogation recoveries and s	N	I FPA = Fuel and Purchased Powe	Adiustmer
	ds for fuel expenses in th				1	, lajastinei
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	accounts attributed to na			///	Formatted: Indent: Left: 1.25"	
			ed costs in the 501000, 50130	<u>00, and</u>	Deleted: ("FERC)) Act	ount
<u>501400</u>	accounts attributed to of	ff-system sales;		//	Formatted: Indent: Left: 1.5"	
				\	Deleted: railroadransp	ortation,
					Deleted: broker commiss	ions and fe
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sued by: Darrin R. Ives, V	ce President		1200 Main, Kansas City,	MO 64105	Deleted: Senior Director	

KCP&L GREATER MISSOU	JRI OPERATIONS	COMPANY			Deleted: ¶
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			For Missouri Retail S	ervice Area	Deleted: 1 <sup>st</sup>
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FORMULAS AND DEFINITION		,	onsumable costs for Air Qu	ality	Deleted: KCP&L Greater Missouri Operations Company
			uch as ammonia, hydrated I	10///	Deleted: Territory Served as L&P and MPS
	limestone, powder a	ctivated carbon, urea	a, sodium bicarbonate, trona	a, sulfur,	Deleted: ¶
	and RESPond, or ot	her consumables wh	ich perform similar function	<u>IS;</u>	Deleted: KANSAS CITY, MO¶
	Subaccount 501400 a	ind 501420: residual o	osts and revenues associate	d with	Deleted: ELECTRI
			costs and revenues including		Deleted: (continued)
	contractors, materials	and other miscellane	ous expenses.	-	Deleted: September 1, 2009 through June 30, 2011
The fo	llowing costs reflected				Deleted: _ ¶
			costs <u>for</u> commodity, trans settlement proceeds, insura		Deleted: generation
	recoveries, subrogat				Deleted: related to
	-				Deleted: oil,
	Subaccount 547020 547300 accounts att		allowed costs in the 54700 <u>d:</u>	<u>)0 and _</u>	Deleted: hedging costs, fuel additives, fuel used for fuel handling,
	0	a	- II		Deleted: increased
	Subaccount 547030 547300 accounts att Subaccount 547300	ributed to off-system	allowed costs in the 54700 sales;	Ju and	Deleted: broker commissions and fees in Account 547.
	nission Costs: Ilowing costs <u>and reve</u> Subaccount 509000	nues reflected in FE	RC Account Number 509;		<b>Deleted:</b> and broker commissions and fees (fees charged by an agent, or agent's company to facilitate transactions between buyers and sellers).
			e sale of <u>NOx and SO<sub>2</sub> emis</u> ker commissions and fees (		Deleted: EC = .
			y to facilitate transactions b		Deleted: Emissions
	buyers and sellers).				<b>Deleted:</b> or any other account FERC may designate for emissions expenses in the future: Emission allowances
	ased Power Costs:	ues reflected in FER	C Account Number 555:		Deleted: SO2 emission allowances.
			r capacity purchases one y	ear or	Deleted: =
	less in duration;				Deleted: Purchased power
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			osts, <u>energy charges from c</u>		Deleted: , 565, and 575: Purchased
	· · · · · · · · · · · · · · · · · · ·	,	overies, and subrogation re		Deleted: settlement proceeds
	Integrated Marketpla		and credits related to the S		<b>Deleted:</b> increased purchased power expenses in Account 555, excluding SPP and MISO administrative fees and excluding capacity charges for
					<b>Deleted:</b> contracts with terms in excess of one (1) year.
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Issued by: Darrin R. Ives, <u>Vice President</u>

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Subaccount 555030: the allocation of the allowed costs in the 555000 account attributed to purchases for off-system sales;       When the Recovery Period 1         Subaccount 555031: the allocation of the allowed costs in the 555000 account attributed to intercompany purchases for off system sales.       When the Recovery Period 1         TC = Transmission Costs: Subaccount 565000: non-SPP transmission used to serve off-system sales or to make purchases for load, excluding any transmission service costs which includes the schedule 7 - Long Term Firm and Short Term Point to Point Transmission Service Schedule 1 - Denor Firm Point to Point Transmission Service Schedule 1 - Network Integration Transmission Service Schedule 1 - Wholesale Distribution Service Schedule 1 - Base Plan Zonal Charge and Region Wide Charge Subaccount 565020: the allocation of the allowed costs in the 565000 account attributed to reserve sublish alfoling regration provide reviews of costs and the revels of recover period. Provement with and I and regrative provement with a standing regrative provement with a standing regrative provement with a standing regrative provement with a standing regrative provement with a standing recover period. Provement wit							Formatted: Font: Bold
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For Missouri Retail Service Area       Port Missouri Retail Service Area       FUEL ADJUSTMENT CLAUSE – Rider FAC       Previde Life Colspan="2">Previde Life Colspan="2">Previde Missouri Company       Previde Life Colspan="2">Previde Life Colspan="2">Previ							Deleted: 1 <sup>st</sup>
FUEL ADJUSTMENT CLAUSE - Rider FAC (Applicable to Service Provided Effective Date of Rate Tarifis for December 22, 2016 and Thereaster (Applicable to Service Provided Effective Date of Rate Tarifis for December 22, 2016 and Thereaster (Applicable to Service Provided Effective Date of Rate Tarifis for December 22, 2016 and Thereaster (Detect Tarifis for December 22, 2016 and December 22, 2016 and Thereaster (Detect Tarifis for December 22, 2016 and Thereaster (Detect Tarifis for December 22, 2016 and Thereaster (Detect Tarifis for December 22, 2016 and December	Canceling P.S.C. MO.	No	1	1 <sup>st</sup>	Revised Sheet No.	127.4	Deleted: Original
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[Applicable to Service Provided Effective Date of Rate Tariffs for December 22, 2016 and Thereafter)       [Ibelded: 1]         FORMULAS AND DEFINITIONS OF COMPONENTS (continued)       [Ibelded: 5]         Subaccount 555021: the allocation of the allowed costs in the 555000 account attributed to intercompany purchases for naive bad.       [Ibelded: 5]         Subaccount 555031: the allocation of the allowed costs in the 555000 account attributed to intercompany purchases for firstern sales.       [Ibelded: 5]         TC = Transmission Costs:       The following costs reflected in FERC Account Number 565:.       [Ibelded: 6]         Subaccount 556020: non-SPP transmission costs associated with the Crossrads.       Power Plent and 39,62% of the SPP transmission service costs in the 565000 account attributed to inflaver object and the contact fill opticate section of the allowed costs in the 565000 account attributed to inflaver object and the contact fill opticate section of the allowed costs in the 565000 account attributed to inflaver object and the contact fill opticate section of the allowed costs in the 565000 account attributed to in attributed to in naive lead.         Subaccount 565020: the allocation of the allowed costs in the 565000 account attributed to in naive lead.       [Ibedded: 5]         Subaccount 565020: the allocation of the allowed costs in the 565000 account attributed to interve of firmer collected in the allowed costs in the 565000 account attributed to interve of firmer collected in the allowed costs in the 565000 account attributed to ontice the section of the allowed costs in the 565000 account attributed to ontice the section of the allowed costs in the 565000 account attributed to ontice the cost of the							Deleted: Territory Served as L&P and MPS
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<ul> <li>Subaccount 555021: the allocation of the allowed costs in the 555000 account attributed to intercompany purchases for off system sales.</li> <li>Subaccount 555030: the allocation of the allowed costs in the 555000 account attributed to intercompany purchases for off system sales.</li> <li>TC = Transmission Costs:</li> <li>The following costs reflected in FERC Account Number 565:.</li> <li>Subaccount 555027: the allocation of the allowed costs in the 565000 account attributed to costs which includes the sector hold in purchases for loss and voltage level, and the evolution sale of service sales or to make. Power Plant and 39 20% of the SPP transmission costs associated with the Crossroads. Power Plant and 39 20% of the SPP transmission service sales while includes the sector of the sale barded in the voltage invest. Schedule 1 - Wholesale Distribution Service Schedule 0 - Wholesale Distribution Service Schedule 10 - Wholesal</li></ul>							Deleted: ELECTRI
Subaccount 555021: the allocation of the allowed costs in the 555000 account attributed to intercompany purchases for affixy atom sales.  TC = Transmission Costs: TC = Transmission Costs: TD following costs reflected in FERC Account Number 565. Subaccount 555002: the allocation of the allowed costs in the 555000 account attributed to intercompany purchases for add exclude many frammission costs associated with the Crossmads. Power Plant and 39.62% of the SPP transmission costs associated with the Crossmads. Power Plant and 39.62% of the SPP transmission formation for the allowed costs in the categories in the repetite without a many base energy costs per with 1 solid 2. Long term firm and Short Term Point to Point Transmission Service Schedule 3 – Network Integration Transmission Service Schedule 1.1 – Base Plan Zonal Charge and Region Wide Charge Subaccount 555020: the allocation of the allowed costs in the 565000 account attributed to transmission demand charges: Subaccount 565020: the allocation of the allowed costs in the 565000 account attributed to difference in the with the section of the allowed costs in the 565000 account attributed to difference many add difference in the with set the top of the many short forme point to any predere review of otat and the transmission demand charges: Subaccount 565020: the allocation of the allowed costs in the 565000 account attributed to difference in the with set the top of the allowed costs in the 565000 account attributed to difference review ata	FORMULAS AND DEFIN	IITIONS OI	COMPONENTS	<u>S (continued)</u>			Deleted: (continued)
Subaccount 555000: the allocation of the allowed costs in the 555000 account attributed to purchases for off-system sales.          TC = Transmission Costs:       The following costs reflected in FERC Account Number 565:         Subaccount 555000: non-SPP transmission used to sarve off-system sales or to make purchases for oth system sales.       Not account 565000: non-SPP transmission used to sarve off-system sales or to make purchases for loads account and sarve off-system sales or to make.         Power Plant and 39.62X of the SPP transmission service costs which includes the schedule show as well as any adjustments to the charges in the schedules below; Schedule 1 - Dem Firm Allowed costs in the 565000 account attributed to native load.         Subaccount 565007: the allocation of the allowed costs in the 565000 account attributed to native load.       Subaccount 565007: the allocation of the allowed costs in the 565000 account attributed to ontive load.         Subaccount 565007: the allocation of the allowed costs in the 565000 account attributed to ontive load.       Subaccount 565007: the allocation of the allowed costs in the 565000 account attributed to ontive load.         Subaccount 565007: the allocation of the allowed costs in the 565000 account attributed to ontive load.       Subaccount 565007: the allocation of the allowed costs in the 565000 account attributed to ontive load at the target and finding the allowed costs in the 565000 account attributed to ontive load.         Subaccount 565007: the allocation of the allowed costs in the 565000 account attributed to ontive load at the target in the allowed costs in the 565000 account for the allowed costs in the s65000 account attributed to ontive load at the target in the allowed costs in the 565000 account for the allowed co					s in the 555000 account attrib	outed	
Issued by: Damin R. Ives, vice President 1200 Main, Kansas City, MO 64105	Suba to pu Suba inter TC = Transmis The follo Suba purc Pow sche Suba to na Suba to tra Suba to tra Suba to tra Suba	account 55: account 55: company p ssion Costs wing costs account 56: hases for la er Plant an dules lister Schedu Sc	5030: the allocation r off-system sales 5031: the allocation urchases for off s reflected in FERC 5000: non-SPP tr bad, excluding and d 39,62% of the S d below as well as lile 7 – Long Term lile 8 – Non Firm F lile 9 – Network In lile 10 – Wholesal lile 11 – Base Plan 5020: the allocation comparison of the allocation 5027: the allocation 5030: the allocat	on of the allowed cost si on of the allowed cost system sales. C Account Number 56 ansmission used to s y transmission costs SPP transmission costs SPP transmission costs SPP transmission costs of Firm and Short Term Point to Point Transmission tegration Transmission e Distribution Service in Zonal Charge and Firm on of the allowed cost in on of the allowed cost in other	Effective: December	below: below: below: buted buted buted buted buted buted	RNSI = Forecasted retail net system input in kWh for the Recovery Period¶ XF = Expansion factor by voltage level¶ . XF <sub>sec</sub> = Expansion factor for lower than primary voltage customers¶ . XF <sub>prim</sub> = Expansion factor for primary and higher voltage customers.¶ NSI = Net system input (kWh) for the accumulation period¶ The FPA will be calculated separately for L&P and MPS, and by voltage level, and the resultant CAF's will be applied to customers in the respective divisions and voltage levels.¶ Company base energy costs per kWh:¶ \$0.01642 for L&P¶ \$0.02348 for MPS¶ Thue-UPS AND PRUDENCE REVIEWS¶ There shall be prudence reviews of costs and the true-up of revenues collected with costs intende for collection. FAC costs collected in rates will be refundable based on true-up results and findings in regard to prudence. Adjustments, if any, necessary by Commission order pursuant to any prudence review shall also be placed in the FAC for collection unless a separate refund is ordered by the Commission. True-ups occur at the end o each recovery period. Prudence reviews shall occur no less frequently than at 18 month intervals.¶ Deleted: and distributions, Transmission Congestion Rights ("TCR") and Auction Revenue Rights ("ARR") settlements, . Deleted: 8 Deleted: 8
Issued by: Damin R. Ives, vice President 1200 Main, Kansas City, MO 64105	issued: <u>November 17</u> ,	2016	Due et et et				Deleted: July 1. 2011
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anceling P.S.C. MO. No.	1	1 <sup>31</sup>	Revised Sheet No For <u>Missouri Retail Serv</u>			Deleted: KCP&L Greater Missouri
	•		•			Operations Company
		NT CLAUSE – Rider				Deleted: Territory Served as L&P and MPS
FUEL ANL (Applicable to Service <u>Effe</u>		POWER ADJUSTME			$\overline{}$	Deleted: ¶
	ective Date of Ka		Jei 22, 2010 and Therean			Deleted: KANSAS CITY, MO¶
RMULAS AND DEFINITIONS (	OF COMPONENTS	(Continued)			$\langle \rangle$	Deleted: PURCHASE
		<u>,</u>			$\langle \rangle$	Deleted: ELECTRI
F. A party other than the Con	npany may seek th	e inclusion of a new so	chedule or charge type in a F	AR		Deleted: Provided July 1, 2011 through January
filing by making a filing wit	h the Commission	no less than 60 days t	efore the Company's next F	<u>AR</u>	$\overline{\}$	25, 2013
			ssion notice that such party			<b>Deleted:</b> ¶ FPA = 95% * ((TEC – B) * J) + C + I¶
			use it possesses the characte			I T
			, TC or OSSR, as the case n	<u>nay</u>		CAF = FPA/RNSI¶ ¶
be. The party's filing shall			<u>y such change, provide a</u> t possesses the characteristi	cs of		Single Accumulation Period Secondary Voltage CAF <sub>Sec</sub> = CAF * XF <sub>Sec</sub> ¶
			ctors PP, TC or OSSR as the			1
			charge type(s) which the new			Single Accumulation Period Primary Voltage CAF <sub>Prim</sub> = CAF * XF <sub>Prim</sub> ¶
			the filing provided for by this	_		1
			clusion, such challenge will r	_		Annual Secondary Voltage CAF =¶ Aggregation of the Single Accumulation
			or delay approval of the FAI			Period Secondary Voltage CAFs still to be recovered¶
			the challenging party shall m			ſ
			he new schedule or charge t	<u>ype</u>		Annual Primary Voltage CAF =¶ Aggregation of the Single Accumulation
costs or revenues at issue						Period Primary Voltage CAFs still to be
			<u>PP, TC, or OSSR, as the ca</u> nclusion and stating the reas			recovered¶ Where:¶
			the characteristic of the costs			I T
			ithin 30 days of the filing that			FPA = Fuel and Purchased Power Adjustment¶
			ly challenge, the party seekir			¶ . CAF = Cost Adjustment Factor¶
			of proof to support its conter			
that the new schedule or c	harge type should	be included in the Cor	npany's FAR filings. Should	such		95% = Customer responsibility for fuel variance from base level.¶
challenge be upheld by the	e Commission, any	v such costs will be refu	unded (or revenues retained)	_		1
through a future FAR filing	in a manner consi	stent with that utilized	for Factor P.			TEC = Total Energy Cost = (FC + EC + PF + TC - OSSR):¶
						FC = . Fuel Costs Incurred to Support
						Sales:¶ <#>The following costs reflected in
						Federal Energy Regulatory
						Commission (FERC) Account Numbers 501 & 502: coal
						commodity and railroad
						transportation, switching and demurrage charges, applicable
						taxes, natural gas costs, alternative
						fuel (i.e. tires and bio-fuel), fuel additives, quality adjustments
						assessed by coal suppliers, fuel
						hedging cost (hedging is defined as realized losses and costs minus
						realized losses and costs minus
						mitigating volatility in the Compan
						<b>Deleted:</b> challenge the inclusion of a schedule or charge type shall include in its filing the reasons why it believes the
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				//	1/	(
ed: <u>November 17, 2016</u>			Effective: <u>December</u>	<u>22, 2016</u>	<	Deleted: February 15, 2013
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				the calculation of the FPA. Net	Deleted: (continued)
	Dase	Energy costs will be call SAP_x Base Factor ("B		<u>ow:</u>	Deleted: July 1, 2011
		JAP X DASE FACIOI ( D	<u> </u>		Deleted:
		<u>S<sub>AP</sub> = Net s</u>	ystem input ("NSI") i	n kWh for the accumulation period, at	Deleted: COST ADJUSTMENT FACTOR¶
		the generation level.			۹ (.
		<u>BF = Com</u>	pany base factor cos	ts per kWh: \$0.02055	
J	= Miss	ouri Retail Energy Ratio	= Retail kWh sales/to	otal system kWh	
<u>~</u>				full and partial requirement sales	
		associated with GMO	<u>-</u>		
Т	= True	-up amount as defined be	elow.	_	Deleted:
I	= Inter	est applicable to (i) the di	fference between Mi	ssouri Retail ANEC and B for all kWh	
	<u>of er</u>	ergy supplied during an	accumulation period	until those costs have been	
	reco	vered; (ii) refunds due to	prudence reviews ("I	P"), if any; and (iii) all under- or over-	
				is FAC, as determined in the true-up	
				alculated monthly at a rate equal to	
				ny's short-term debt, applied to the	
	mon	th-end balance of items (	i) through (iii) in the p	preceding semence.	
Р	= Prud	ence adjustment amount	, if any		Deleted: disallowance
EAD	504	10			Deleted: , as defined in this tariff.
FAR					
		le Accumulation Period S			
	<u>Sing</u>	le Accumulation Period P	rimary Voltage FAR	Prim = FAR * VAFPrim	
	Annı	ual Secondarv Voltage FA	R <sub>Sec</sub> = Aggregation	of the two Single Accumulation Period	
		ondary Voltage FARs still			
				he two Single Accumulation Period	
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		Vice President		1200 Main, Kansas City, MO 64105	Deleted: March 1, 201324

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FORMULAS AND DEFINITIONS OF COMPONENTS (continued Where:	)	Deleted: ER-2016-0156
<u>FPA = Fuel and Purchased Power Adjustment</u>		
<u>S<sub>RP</sub></u> = Forecasted recovery period retail NSI in kV	Wh, at the generation level.	Deleted: , at the generator
<u>VAF = Expansion factor by voltage level</u> <u>VAFSec = Expansion factor for lower</u> <u>VAFPrim = Expansion factor for prima</u>		
After completion of each recovery period, the Company sha next FAR filing. Any true-up adjustments shall be reflected adjustment will be included in component "I" above. The true-up amount shall be the difference between the reve	in component "T" above. Interest on the true-up	Deleted: RP
collection during the RP as well as any corrections identified corrections included will be discussed in the testimony acco	to be included in the current FAR filing. Any	
PRUDENCE REVIEWS Prudence reviews of the costs subject to this Rider FAC sha months, and any such costs which are determined by the Co incurred in violation of the terms of this Rider FAC shall be r Commission order, if any, pursuant to any prudence review component "P" above unless a separate refund is ordered b adjustment will be included in component "I" above.	ommission to have been imprudently incurred or eturned to customers. Adjustments by shall be included in the FAR calculation in	Deleted: <u>COMBINED TARIFFS</u> ¶ ¶ On a go forward basis, rates will no longer be reflected as separate MPS and L&P territory rates, but rather on a GMO Total Company basis. In order to achieve this, a true-up will b performed that rolls any over or under recovered costs into the next open accumulation period, as reflected in the new combined tariff sheets (see sheet 127.12). ¶

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					Sheet No.	
9. PRC	MOTIONAL PRACTICES					
9.01	Fuel Cost Comparison	s			R-59	
9.02	Equipment Selection				R-59	
9.03	Energy Consulting				R-59	
9.04	Reserved for future us	e			R-59	
9.05					R-59	
9.06					R-59	
9.07					R-60	Deleted: Deserved for future une
9.08					R-62	Deleted: Reserved for future use
					-	
9.09					R-62.01	
9.10					R-62.02	
9.11					R-62.03	
9.12					R-62.05	
9.13	Reserved for future us	e			R-62.08	
9.14	<ul> <li>Reserved for future us</li> </ul>	e			R-62.09	
9.15	Reserved for future us	е			R-62.11	
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	EFINITIONS (Continued)					
Ρ.	In dispute means any mat	ter regarding a cha	rge or service that is t	he subject of an unresolved in	quiry.	
Q	. Late payment charge mea on file with the Commissio			rge in accordance with Comp e.	oany's tariff	
R	. Premise means that sepa	rate walled portion	n of a single building	undivided by any common an	ea. or that	
	separate portion of a sind	gle continuous trad	ct of land (including a	all improvements thereon) unustomer, or as may, with the o	divided by	
				ner means acceptable to the		
	All common areas in any	such building and	on any such tract of la	and may be deemed by the Co	ompany to	
				and or his authorized agent, a sageways and other areas of		
	or a tract of land used or u					Deleted: Normal business hours means th
S	Payment options means b Additionally residential ser	, or check.	hours from 8 am to 5 pm Central Standard T Monday through Friday except Company observed holidays.			
Т.	Rendition of a bill means customer.	s the mailing, elec	ctronic posting, or ha	nd delivery of a bill by Com	ipany to a	Deleted: ¶
U	Domestic purposes includ	de the portion of ple-family dwelling	electricity that is ulti Domestic purposes	a utility service for domestic mately consumed at a single include the portion of electric iple-family dwelling.	e-family or	
V	. Seasonally billed custome tariff on file with the Comm		ner billed on a seaso	nal basis in accordance with C	Company's	
W		rties or provides for		and Company that resolves a sputed charges over a period lo		
Х.	Tariff means a schedule of	f rates, services an	d rules approved by t	he Commission.		
Y.	Termination of service or the	ermination means	a cessation of service	requested by a customer.		
						Deleted: ¶ . Z. Utility means an electric corporation those terms are defined in Section 386.020 RSMo.¶
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Issued: <u>November 17, 2016</u> Issued by: <u>Darrin R. Ives, Vice President</u> Effective: <u>December 22, 2016</u> 1200 Main, Kansas City, MO 64105

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Revised Sheet No. R-5.01 Original Sheet No. R-5.01

For Missouri Retail Service Area

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RULES AND REGULATIONS ELECTRIC

#### **DEFINITIONS** (Continued) 1.

Unauthorized Use is to use or receive the direct benefit of all, or a portion of, the utility service with Ζ, knowledge of, or reason to believe that diversion, tampering or other unauthorized connection existed at the time of the use, or that the use or receipt was fraudulent and/or without the authorization or consent of the utility. Includes but is not limited to: (a) tampering with or reconnection of service wires and/or electric meters to obtain metered use of electricity, (b) the unmetered use of electricity resulting from unauthorized connections, alterations or modifications to service wires and or electric meters, (c) placing conductive material in the meter socket to allow unmetered electricity to flow from the line-side to loadside of the service, (d) installing an unauthorized electric meter in place of the meter assigned to the account, (e) inverting or repositioning the meter to alter registration, (f) disrupting the magnetic field or wireless communication of the meter causing altered registration, (g) damaging or altering the electric meter to stop registration, (h) using electric service without compensation to the utility.

AA. Utility means an electric corporation as those terms are defined in Section 386.020, RSMo.

AB Utility charges mean the rates for utility service and other charges authorized by the Commission as an integral part of utility service.

Deleted: AC. . Tampering is to rearrange, damage, injure, destroy, alter, or interfere with. Company facilities, service wires, electric meters and associated wiring, locking devices, or seals or otherwise prevent any Company equipment from performing a normal or customary function.¶

Issued: November 17, 2016 Issued by: Darrin R. Ives, Vice President

Effective: December 22, 2016 1200 Main, Kansas City, MO 64105 Deleted: May 31, 2011

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						For Missouri Retail Se	rvice Area		Deleted: Aquila, Inc., dba¶
					REGULATIONS ECTRIC				AQUILA NETWORKS For All Territory Server by Aquila Networks – L&P and Aquila Networ – MPS¶ KANSAS CITY, MO 64138
7.11 Sı	umma	y Of I	Policy Ad	ministration					
A.	this	Exter	sion Poli	cy and also require		eneral categories for admir de the specified facilities as			
	in th	e Ele	ctric <mark>Serv</mark>	ice_Standards:			-		Deleted: Extension
В.	Res	identi	al Single	Family					
	(1)	Free	of Charg	je - Basic Extensior	Request: All Applic	ants, classified as Permane	nt Service,		Deleted: (1).
						om the existing distribution s property line, onto the			Deleted: the following installed basic
		prop	erty, or a	combination provid		Customer's property line a			facilities free of charge
		Cusi	<u>omer's p</u>	iopeny.					
						and the last one-eighth (1 stomer under its established			
		minii	num cha	arges. In the even	t the line extension	exceeds one-quarter (1/4	) mile per		
	residential or rural residential Customer, there shall be a monthly Customer Charge increase in the existing monthly Customer Charge. The amount of the Customer C								
		incre	ase to a	n existing monthly tive bills.	Customer Charge m	ay be paid in equal install	nents over		
	(2)	Eve	ee Chai	ae - Non Basic I	Extension Request:	Applicants requiring a	Distribution		<b>Deleted: ¶</b> (a) First 100 feet of primar
	(2)	Exte	nsion in	excess of the basic		hich are provided free of c			secondary overhead conductor;¶ (b) One (1) thirty-five (35) wood utility pole with guy and ancho
		(a)				ng at least one (1) and no			(c) . 10-kva transformer including applicable mounting and
				our (4) residential dwelling(s). The applicable Construction Allowance will be subtracted from the Estimated Construction Costs for the Applicant's project in order to			protection hardware;¶ (d) _ First 100 feet of overhe		
			determir Compan	e the Nonrefunda	ble Construction C	harge to be paid by A on public right-of-way will b	oplicant to		service conductor and 200-amp me
		(b)	dwelling	s. The Nonrefunda	ble Construction Ch	cluding five (5) or more arge is calculated based o	n a per lot		
						cable standard Construction Applicant will also be resp			Deleted: Additional Nonrefundable
						e cost of connecting the stribution facilities when th			Construction Charges will be calcu for excess service lengths and exc
			greater			costs to Company as a Nor			extension lengths on an average p foot basis, with the per foot charge shown in Section 12 of these Rule
		(c)	standard		d from the feasibility	f facilities provided free of a model, based on the elect			
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		REGULATIONS CTRIC			
9. PROMOTIONAL PRACTICES					
9.07 INCOME-ELIGIBLE WEAT	HERIZATION				
weatherizing the homes of <u>B. AVAILABILITY:</u> <u>This program is available</u> <u>for a minimum of one yea</u>	to any customer curre ar prior to completion customer eligibility r	ently receiving service of an application for equirements define	s in reducing their energy the under any residential rate or weatherization assistance d in the agreement betweet cv	e schedule e and who	
C. PROGRAM PROVISION	<u>IS:</u> histered by Missouri-b	ased Social Service	Agencies that are directly	involved in	
Agency that is directly related and the second seco	ated to qualifying and re costs per program Service Agency withi	l assisting customer year shall not excee	hose incurred by the Soci s under this program. The d 13% of the total program as defined in the agreemer	amount of funds that	
Company and the Social The average expenditure	Service Agency usin per customer in eac atherization determir	g established criteri h program year sh hed by the U.S. D	e defined in the agreemer a for Income-Eligible Weat all not exceed the Adjuste epartment of Energy (DO	herization. d Average	
Weatherization program.	Any unspent funds wi gram years. Up to an	Il accrue interest at additional \$100,00	e rates for GMO's Incor the AFUDC rate. Balance 0 per year in weatherizatio rry.	s will carry	
Agency funding allocations	s are listed on KCP&L	's website, www.kcp	l.com.	_	Formatted: Underline
using the following criteri weatherization specified by energy consumption great	cy will determine an ia: the customer's he y the DOE for the nun ter than 3,000 kWh p of one year to comp	busehold earnings aber of persons in the er year, the custom letion of an applica	ty for Income-Eligible Wea meet the low income guid le residence, the residence ler has received electric se tion and other eligibility rec Agency.	delines for must have ervice from	Deleted: RESERVED FOR FUTURE USE

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Effective: December 22, 2016 1200 Main, Kansas City, MO 64105

# KCP&L GREATER MISSOURI OPERATIONS COMPANY

P.S.C. MO. No.

**15.21 RESERVED FOR FUTURE USE** 

Canceling P.S.C. MO. No. 1

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Revised Sheet No. R-106 Original Sheet No. R-106

1<sup>st</sup>

RULES AND REGULATIONS ELECTRIC For Missouri Retail Service Area

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### PURPOSE:

This voluntary program is intended to assist residential customers in reducing their energy usage by weatherizing the homes of qualified customers.¶

# AVAILABILITY:

This program is available for Program Plan Year 1 of the Program Period to any customer currently receiving service under any residential rate schedule for a minimum of one year prior to completion of an application for weatherization assistance and who also meets the additional customer eligibility requirements defined in the agreement between KCP&L Greater Missouri Operations Company and the Social Service Agencv.¶

# PROGRAM PROVISIONS:

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

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

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

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

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