KCP&L GREATER MISSOURI OPERATIONS COMPANY

P.S.C. MO. No. 1 1st Revised Sheet No. 127.12

Canceling P.S.C. MO. No. <u>1</u> Original Sheet No. <u>127.12</u>

For Missouri Retail Service Area

FUEL ADJUSTMENT CLAUSE – Rider FAC
FUEL AND PURCHASED POWER ADJUSTMENT CLAUSE
(Applicable to Service Provided February 22, 2017 and Thereafter,
Effective for the Billing Months of September 2017 through February 2018)

Accur	nulation Period Ending:		May 2017
			GMO
1	Actual Net Energy Cost (ANEC) = (FC+E+PP+TC-OSSR-R)		\$88,811,581
2	Net Base Energy Cost (B)	-	\$86,646,151
	2.1 Base Factor (BF) *		
	2.2 Accumulation Period NSI (S _{AP})		4,050,564,000
3	(ANEC-B)		\$2,165,430
4	Jurisdictional Factor (J)	х	99.37159%
5	(ANEC-B)*J		\$2,151,822
6	Customer Responsibility	х	95%
7	95% *((ANEC-B)*J)		\$2,044,231
8	True-Up Amount (T)	+	(\$57,081)
9	Interest (I)	+	(\$67,140)
10	Prudence Adjustment Amount (P)	+	\$0
11	Fuel and Purchased Power Adjustment (FPA)	=	\$1,920,010
12	Estimated Recovery Period Retail NSI (SRP)	÷	8,736,067,018
13	Current Period Fuel Adjustment Rate (FAR)	=	\$0.00022
14	Current Period FAR _{Prim} = FAR x VAF _{Prim}		\$0.00023
15	Prior Period FAR _{Prim}	+	\$0.00022
16	Current Annual FAR _{Prim}	=	\$0.00045
17	Current Period FAR _{Sec} = FAR x VAF _{Sec}		\$0.00024
18	Prior Period FAR _{Sec}	+	\$0.00022
19	Current Annual FAR _{Sec}	=	\$0.00046
	VAF _{Prim} = 1.0419		
	VAF _{sec} = 1.0709		

*The consolidation of the MPS and L&P rate districts was established as ordered by the Commission in Rate Case No. ER-2016-0156, effective February 22, 2017. From December 1, 2016 through February 21, 2017, the MPS base factor was \$0.02278 and the L&P base factor was \$0.02076. Effective February 22, 2017, the GMO base factor is \$0.02055.