

KCP&L GREATER MISSOURI OPERATIONS COMPANY

P.S.C. MO. No. 1 14th Revised Sheet No. 127

Canceling P.S.C. MO. No. 1 13th Revised Sheet No. 127

For Missouri Retail Service Area

FUEL ADJUSTMENT CLAUSE – Rider FAC
 FUEL AND PURCHASED POWER ADJUSTMENT CLAUSE
 (Applicable to Service Provided January 26, 2013 through February 21, 2017,
 Effective for the Billing Months of March 2017 through August 2017)

Accumulation Period Ending:		November 2016		
		*MPS	*L&P	GMO
1	Actual Net Energy Cost (ANEC) = (FC+E+PP+TC-OSSR-R)	\$82,071,134	\$22,379,677	\$104,450,811
2	Net Base Energy Cost (B)	-	\$78,553,686	23,391,517
	2.1 Base Factor (BF)	.02278	.02076	
	2.2 Accumulation Period NSI (S _{AP})	3,448,362,000	1,126,759,000	4,575,121,000
3	(ANEC-B)	\$3,517,448	(\$1,011,841)	\$2,505,608
4	Jurisdictional Factor (J)	x	99.524%	100.00%
5	(ANEC-B)*J	\$3,500,696	(\$1,011,841)	\$2,505,608
6	Customer Responsibility	x	95%	95%
7	95% *((ANEC-B)*J)	\$3,325,661	(\$961,248)	\$2,364,413
8	True-Up Amount (T)	+	(\$146,087)	(\$188,467)
9	Interest (I)	+	(\$91,091)	(\$45,920)
10	Prudence Adjustment Amount (P)	+	\$0	\$0
11	Fuel and Purchased Power Adjustment (FPA)	=	\$3,088,483	(\$1,195,635)
12	Estimated Recovery Period Retail NSI (S _{RP})	÷	6,511,884,717	2,226,700,297
13	Current Period Fuel Adjustment Rate (FAR)	=	\$0.00047	(\$0.00054)
14				
15	Current Period FAR _{Prim} = FAR x VAF _{Prim}		\$0.00049	(\$0.00056)
16	Prior Period FAR _{Prim}	+	(\$0.00203)	(\$0.00198)
17	Current Annual FAR _{Prim}	=	(\$0.00154)	(\$0.00254)
18				
19	Current Period FAR _{Sec} = FAR x VAF _{Sec}		\$0.00050	(\$0.00058)
20	Prior Period FAR _{Sec}	+	(\$0.00209)	(\$0.00203)
21	Current Annual FAR _{Sec}	=	(\$0.00159)	(\$0.00261)
	MPS VAF _{Prim} = 1.0419			
	MPS VAF _{Sec} = 1.0712			
	L&P VAF _{Prim} = 1.0421			
	L&P VAF _{Sec} = 1.0701			

*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. This consolidation was done using a weighted average of the Estimated Recovery Period Retail NSI (S_{RP}). This consolidation results in the rates that appear under the GMO column above and are the applicable rates for billing period March 1, 2017 through August 31, 2017.