

KANSAS CITY POWER AND LIGHT COMPANY

P.S.C. MO. No. 7 2nd3rd Revised Sheet No. 50.10
 Canceling P.S.C. MO. No. 7 1st2nd Revised Sheet No. 50.10
 For Missouri Retail Service Area

FUEL ADJUSTMENT CLAUSE – Rider FAC
FUEL AND PURCHASE POWER ADJUSTMENT ELECTRIC
 (Applicable to Service Provided Effective Date of Rate Tariffs for ER-2014-0370 and Thereafter)

Accumulation Period Ending:			June 30, 2016 December 31, 2016
			KCPL-MO
1	Actual Net Energy Cost (ANEC) = (FC+E+PP+TC-OSSR-R)		-\$122,678,962 \$166,530,374
2	Net Base Energy Cost (B)	-	-\$89,330,994 \$98,617,667
	2.1 Base Factor (BF)		\$0.01186
	2.2 Accumulation Period NSI (S _{AP})		-7,532,123,999 8,315,149,000
3	(ANEC-B)		-\$33,347,974 \$67,912,707
4	Jurisdictional Factor (J)	* X	-56.785% 57.21855%
5	(ANEC-B)*J		-\$19,406,509 \$38,858,668
6	Customer Responsibility	* X	95%
7	95% *((ANEC-B)*J)		\$18,436,184 \$36,915,735
8	True-Up Amount (T)	+	\$0 (\$237,043)
9	Interest (I)	+	-\$124,572 \$324,378
10	Prudence Adjustment Amount (P)	+	\$0
11	Fuel and Purchased Power Adjustment (FPA)	=	-\$18,560,756 \$37,003,070
12	Estimated Recovery Period Retail NSI (S _{RP})	÷	-9,045,290,583 9,098,778,904
13	Current Period Fuel Adjustment Rate (FAR)	=	-\$0.00205 \$0.00407
14			
14 15	Current Period FAR _{Prim} = FAR x VAF _{Prim}		-\$0.00214 \$0.00425
15 16	Prior Period FAR _{Prim}	+	\$0.00078 \$0.00214
16 17	Current Annual FAR _{Prim}	≡	-\$0.00292 \$0.00639
17 18			
17 19	Current Period FAR _{Sec} = FAR x VAF _{Sec}		-\$0.00219 \$0.00436
18 20	Prior Period FAR _{Sec}	+	\$0.00080 \$0.00219
19 21	Current Annual FAR _{Sec}	≡	-\$0.00299 \$0.00655
	VAF _{Prim} = 1.0452		
	VAF _{Sec} = 1.0707		

Issued: ~~August 1, 2016~~ January 30, 2017
Issued by: Darrin R. Ives, Vice President

Effective: ~~October 1, 2016~~ April 1, 2017
1200 Main, Kansas City, MO 64105