

**KANSAS CITY POWER AND LIGHT COMPANY**

P.S.C. MO. No. 7                      1st                      Revised Sheet No. 50.10  
 Canceling P.S.C. MO. No. 7                      \_\_\_\_\_                      Original Sheet No. 50.10  
 For Missouri Retail Service Area

<p><b>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)</b></p>
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Accumulation Period Ending:	December 31, 2015
	KCPL-MO
1 Actual Net Energy Cost (ANEC) = (FC+E+PP+TC-OSSR-R)	\$55,486,931
2 Net Base Energy Cost (B)	- \$43,129,156
2.1 Base Factor (BF)	\$0.01186
2.2 Accumulation Period NSI (S <sub>AP</sub> )	3,636,522,469
3 (ANEC-B)	\$12,357,774
4 Jurisdictional Factor (J)	* 58.199%
5 (ANEC-B)*J	\$7,165,415
6 Customer Responsibility	* 95%
7 95% *((ANEC-B)*J)	\$6,807,145
8 True-Up Amount (T)	+ \$0
9 Interest (I)	+ \$6,937
10 Prudence Adjustment Amount (P)	+ \$0
11 Fuel and Purchased Power Adjustment (FPA)	= \$6,814,082
12 Estimated Recovery Period Retail NSI (S <sub>RP</sub> )	÷ 9,048,770,207
13 Current Period Fuel Adjustment Rate (FAR)	= \$0.00075
14 Current Period FAR <sub>Prim</sub> = FAR x VAF <sub>Prim</sub>	\$0.00078
15 Prior Period FAR <sub>Prim</sub>	+ \$0.00000
16 Current Annual FAR <sub>Prim</sub>	\$0.00078
17 Current Period FAR <sub>Sec</sub> = FAR x VAF <sub>Sec</sub>	\$0.00080
18 Prior Period FAR <sub>Sec</sub>	+ \$0.00000
19 Current Annual FAR <sub>Sec</sub>	\$0.00080
VAF <sub>Prim</sub> = 1.0452	
VAF <sub>Sec</sub> = 1.0707	