## KANSAS CITY POWER AND LIGHT COMPANY P.S.C. MO. No. 7 1st Revised Sheet No. 50.5 Canceling P.S.C. MO. No. 7 Original Sheet No. 50.5 For Missouri Retail Service Area FUEL ADJUSTMENT CLAUSE – Rider FAC FUEL AND PURCHASE POWER ADJUSTMENT ELECTRIC (Applicable to Service Provided October 1, 2015 and Thereafter)

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>	+	\$0.0000
19	Current Annual FAR <sub>Sec</sub>		\$0.00080
	VAF <sub>Prim</sub> = 1.0452		
	$VAF_{Sec} = 1.0707$		