

KANSAS CITY POWER AND LIGHT COMPANY

P.S.C. MO. No. 7 3rd Revised Sheet No. 50.20
 Canceling **P.S.C. MO. No.** 7 2nd Revised Sheet No. 50.20
 For Missouri Retail Service Area

FUEL ADJUSTMENT CLAUSE – Rider FAC
FUEL AND PURCHASE POWER ADJUSTMENT ELECTRIC
 (Applicable to Service Provided June 8, 2017 through Effective Date of Rates in Case No. ER-2018-0145)
 Effective for Customer Usage Beginning April 1, 2018 through September 30, 2018

Accumulation Period Ending:		December 31, 2017
1	Actual Net Energy Cost (ANEC) = (FC+E+PP+TC-OSSR-R)	\$160,100,551
2	Net Base Energy Cost (B)	- \$125,138,586
	2.1 Base Factor (BF)	\$0.01542
	2.2 Accumulation Period NSI (S _{AP})	8,115,342,808
3	(ANEC-B)	\$34,961,965
4	Jurisdictional Factor (J)	x 56.71819%
5	(ANEC-B)*J	\$19,829,794
6	Customer Responsibility	x 95%
7	95% *((ANEC-B)*J)	\$18,838,304
8	True-Up Amount (T)	+ \$1,574,675
9	Interest (I)	+ \$658,284
10	Prudence Adjustment Amount (P)	+ \$0
11	Fuel and Purchased Power Adjustment (FPA)	= \$21,071,263
12	Estimated Recovery Period Retail NSI (S _{RP})	÷ 9,031,850,087
13	Current Period Fuel Adjustment Rate (FAR)	= \$0.00233
14		
15	Current Period FAR _{Trans/Sub} = FAR x VAF _{Trans/Sub}	\$0.00238
16	Prior Period FAR _{Trans/Sub}	+ \$0.00234
17	Current Annual FAR _{Trans/Sub}	= \$0.00472
18		
19	Current Period FAR _{Prim} = FAR x VAF _{Prim}	\$0.00244
20	Prior Period FAR _{Prim}	+ \$0.00240
21	Current Annual FAR _{Prim}	= \$0.00484
22		
23	Current Period FAR _{Sec} = FAR x VAF _{Sec}	\$0.00249
24	Prior Period FAR _{Sec}	+ \$0.00246
25	Current Annual FAR _{Sec}	= \$0.00495
26		
27	VAF _{Trans/Sub} = 1.0195	
28	VAF _{Prim} = 1.0451	
29	VAF _{Sec} = 1.0707	