

THE EMPIRE DISTRICT ELECTRIC COMPANY

P.S.C. Mo. No. 5 Sec. 4 8th Revised Sheet No. 17ac

Canceling P.S.C. Mo. No. 5 Sec. 4 7th Revised Sheet No. 17ac

For ALL TERRITORY

FUEL & PURCHASE POWER ADJUSTMENT CLAUSE  
 RIDER FAC  
 For service on and after ~~June XXXX-XX1, 20XX~~ July

	Accumulation Period Ending		February 29, 2020
1	Total Energy Cost (TEC) = (FC + PP + E - OSSR - REC)		<u>65,369,711</u> <del>67,473,481</del>
2	Net Base Energy Cost (B)	-	65,525,398
	2.1 Base Factor (BF)		0.02415
	2.2 Accumulation Period NSI (S <sub>AP</sub> )		2,713,267,000
3	(TEC-B)		<u>(155,687)</u> <del>1,948,083</del>
4	Missouri Energy Ratio (J)	*	82.56%
5	(TEC - B) * J		<u>(131,747)</u> <del>1,630,768</del>
6	Fuel Cost Recovery	*	95.00%
7	(TEC - B) * J * 0.95		<u>(125,160)</u> <del>1,549,230</del>
8	True-Up Amount (T)	+	1,074,609
9	Prudence Adjustment Amount (P)	+	
10	Interest (I)	+	<u>(8,035.51)</u> <del>1,538.03</del>
11	Fuel and Purchased Power Adjustment (FPA)	=	<u>941,4132,622,300</u>
12	Forecasted Missouri NSI (S <sub>RP</sub> )	÷	2,311,729,686
13	Current Period Fuel Adjustment Rate (FAR)	=	<u>.00041113</u>
14	Current Period FAR <sub>PRIM</sub> = FAR x VAF <sub>PRIM</sub>		<u>.00043119</u>
15	Current Period FAR <sub>SEC</sub> = FAR x VAF <sub>SEC</sub>		<u>.00043121</u>
16	VAF <sub>PRIM</sub> = 1.0464		1.0464
17	VAF <sub>SEC</sub> = 1.0657		1.0657