THE EMPIRE DISTRICT ELECTRIC COMPANY								
P.S.C. Mo. No.	5	Sec.	4	<u> </u>	Revised Sheet No. 17ac			
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Canceling P.S.C. Mo. No.	5	Sec.	4	<u> </u>	Revised Sheet No. 17ac			

For ALL TERRITORY

## FUEL & PURCHASE POWER ADJUSTMENT CLAUSE RIDER FAC For service on and after July 10, 2020

	Accumulation Period Ending		February 29, 2020
1	1 Total Energy Cost (TEC) = (FC + PP + E – OSSR - REC)		65,369,711
2	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)		(155,687)
4	Missouri Energy Ratio (J)	*	82.56%
5	(TEC - B) * J		(131,747)
6	Fuel Cost Recovery	*	95.00%
7	(TEC - B) * J * 0.95		(125,160)
8	True-Up Amount (T)	+	1,074,609
9	Prudence Adjustment Amount (P)	+	
10	Interest (I)	+	(8,035.51)
11	Fuel and Purchased Power Adjustment (FPA)	=	941,413
12	Forecasted Missouri NSI (SRP)	÷	2,311,729,686
13	Current Period Fuel Adjustment Rate (FAR)	=	.00041
14	Current Period FAR <sub>PRIM</sub> = FAR x VAF <sub>PRIM</sub>		.00043
15	Current Period FARsec = FAR x VAFsec		.00043
16	VAF <sub>PRIM</sub> = 1.0464		1.0464
17	VAF <sub>SEC</sub> = 1.0657		1.0657