

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 1, 2020

	Accumulation Period Ending		February 29, 2020
1	Total Energy Cost (TEC) = (FC + PP + E – OSSR - REC)		67,473,481
2	Net Base Energy Cost (B)	-	65,525,398
	2.1 Base Factor (BF)		0.02415
	2.2 Accumulation Period NSI (S _{AP})		2,713,267,000
3	(TEC-B)		1,948,083
4	Missouri Energy Ratio (J)	*	82.56%
5	(TEC - B) * J		1,630,768
6	Fuel Cost Recovery	*	95.00%
7	(TEC - B) * J * 0.95		1,549,230
8	True-Up Amount (T)	+	1,074,609
9	Prudence Adjustment Amount (P)	+	
10	Interest (I)	+	(1,538.03)
11	Fuel and Purchased Power Adjustment (FPA)	=	2,622,300
12	Forecasted Missouri NSI (S _{RP})	÷	2,311,729,686
13	Current Period Fuel Adjustment Rate (FAR)	=	.00113
14	Current Period FAR _{PRIM} = FAR x VAF _{PRIM}		.00119
15	Current Period FAR _{SEC} = FAR x VAF _{SEC}		.00121
16	VAF _{PRIM} = 1.0464		1.0464
17	VAF _{SEC} = 1.0657		1.0657