

THE EMPIRE DISTRICT ELECTRIC COMPANY

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

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

For ALL TERRITORY

FUEL & PURCHASE POWER ADJUSTMENT CLAUSE
 RIDER FAC
 For service on and after December 1, 2018

	Accumulation Period Ending		August 31, 2018
1	Total Energy Cost (TEC) = (FC + PP + E – OSSR - REC)		64,930,243
2	Net Base Energy Cost (B)	-	67,415,208
	2.1 Base Factor (BF)		0.02415
	2.2 Accumulation Period NSI (S _{AP})		2,791,520,000
3	(TEC-B)		(2,484,965)
4	Missouri Energy Ratio (J)	*	82.19%
5	(TEC - B) * J		(2,047,187)
6	Fuel Cost Recovery	*	95.00%
7	(TEC - B) * J * 0.95		(1,944,828)
8	True-Up Amount (T)	+	(1,224)
9	Prudence Adjustment Amount (P)	+	
10	Interest (I)	+	145,446
11	Fuel and Purchased Power Adjustment (FPA)	=	(1,800,606)
12	Forecasted Missouri NSI (S _{RP})	÷	2,214,363,961
13	Current Period Fuel Adjustment Rate (FAR)	=	(0.00081)
14	Current Period FAR _{PRIM} = FAR x VAF _{PRIM}		(0.00085)
15	Current Period FAR _{SEC} = FAR x VAF _{SEC}		(0.00087)
16	VAF _{PRIM} = 1.0464		1.0464
17	VAF _{SEC} = 1.0657		1.0657

DATE OF ISSUE October 1, 2018

DATE EFFECTIVE December 1, 2018

ISSUED BY Chris Krygier, Director Planning & Regulatory