THE EMPIRE DISTRICT ELECTRIC COMPANY

P.S.C. Mo. No.	5	Sec.	4	<u>5th</u>	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)		
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2			
	2.1 Base Factor (BF)		
	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		(<u>2,047,187</u> 55,567,0
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)		(0.00091)
		=	82.19% (2,047,18755,567,0 95.00% (1,944,828) (1,224) 145,446 (1,800,606)
14	Current Period $FAR_{PRIM} = FAR \times VAF_{PRIM}$		(0.00085)
15	Current Period $FAR_{SEC} = FAR \times VAF_{SEC}$		(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	
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