THE EMPIRE DISTRICT ELECTRIC COMPANY

P.S.C. Mo. No.	5	Sec.	4	<u>6th</u>	Revised Sheet No	17ac
Canceling P.S.C. Mo. No.	5	Sec.	4	5th	Revised Sheet No	17ac

ALL TERRITORY For

FUEL & PURCHASE POWER ADJUSTMENT CLAUSE RIDER FAC For service on and after June 1, 2019

	Accumulation Period Ending		February 28, 2019
1	Total Energy Cost (TEC) = (FC + PP + E - OSSR - REC)		74,862,132
2	Net Base Energy Cost (B)	-	66,584,207
	2.1 Base Factor (BF)		0.02415
	2.2 Accumulation Period NSI (S _{AP})		2,757,110,000
3	(TEC-B)		8,277,925
4	Missouri Energy Ratio (J)	*	82.74%
5	(TEC - B) * J		6,901,802
6	Fuel Cost Recovery	*	95.00%
7	(TEC - B) * J * 0.95		6,556,712
8	True-Up Amount (T)	+	844,601
9	Prudence Adjustment Amount (P)	+	
10	Interest (I)	+	31,323
11	Fuel and Purchased Power Adjustment (FPA)	=	7,432,635
12	Forecasted Missouri NSI (S _{RP})	÷	2,253,608,426
13	Current Period Fuel Adjustment Rate (FAR)	=	0.00330
14	Current Period FAR _{PRIM} = FAR x VAF _{PRIM}		0.00345
15	Current Period FAR _{SEC} = FAR x VAF _{SEC}		0.00351
16	VAF _{PRIM} = 1.0464		1.0464
17	VAF _{SEC} = 1.0657		1.0657

ATE OF ISSUE	April 1, 2019	DATE EFFECTIVE_	June 1, 2019

THE EMPIRE DISTRICT ELECTRIC COMPANY

P.S.C. Mo. No.	5	Sec.	4	5th6th	Revised Sheet No	17ac
Canceling P.S.C. Mo. No.	5	Sec.	4	4th5th	Revised Sheet No	17ac
For ALL TERRITORY						
FUEL & PURCHASE POWER ADJUSTMENT CLAUSE RIDER FAC						
For service on and after December 1, 2018 June 1, 2019						

	Accumulation Period Ending		February 28,
1	Total Energy Cost (TEC) = (FC + PP + E – OSSR - REC)		<u>74,862,132</u> 64,930,2
2	Net Base Energy Cost (B)	-	<u>66,584,207</u> 67,415,2
	2.1 Base Factor (BF)		0.02415
	2.2 Accumulation Period NSI (S _{AP})		<u>2,757,110,000</u> 2,791
3	(TEC-B)		<u>8,277,925(2,484,96</u>
4	Missouri Energy Ratio (J)	*	82. 19<u>74</u>%
5	(TEC - B) * J		<u>6,901,802(2,047,18</u>
6	Fuel Cost Recovery	*	95.00%
7	(TEC - B) * J * 0.95		<u>6,556,712(1,944,82</u>
8	True-Up Amount (T)	+	<u>844,601(1,224)</u>
9	Prudence Adjustment Amount (P)	+	
10	Interest (I)	+	<u>31,323</u> 145,446
11	Fuel and Purchased Power Adjustment (FPA)	=	<u>7,432,635(1,800,60</u>
12	Forecasted Missouri NSI (S _{RP})	÷	<u>2,253,608,426</u> 2,214
13	Current Period Fuel Adjustment Rate (FAR)	=	0.00330(0.00081)
14	Current Period FAR _{PRIM} = FAR x VAF _{PRIM}		<u>0.00345(0.00085)</u>
15	Current Period FAR _{SEC} = FAR x VAF _{SEC}		<u>0.00351(0.00087)</u>
16	VAF _{PRIM} = 1.0464		1.0464
17	VAF _{SEC} = 1.0657		1.0657

DATE OF ISSUE October 1, 2018 April 1, 2019 DATE EFFECTIVE December 1, 2018 DATE EFFECTIVE December 1, 2019