

THE EMPIRE DISTRICT ELECTRIC COMPANY

P.S.C. Mo. No. 5 Sec. 4 7th Revised Sheet No. 17ac

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

For ALL TERRITORY

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

	Accumulation Period Ending		August 31, 2019
1	Total Energy Cost (TEC) = (FC + PP + E – OSSR - REC)		63,483,114
2	Net Base Energy Cost (B)	-	64,887,766
	2.1 Base Factor (BF)		0.02415
	2.2 Accumulation Period NSI (S _{AP})		2,686,864,000
3	(TEC-B)		(1,404,651)
4	Missouri Energy Ratio (J)	*	81.90%
5	(TEC - B) * J		(1,148,900)
6	Fuel Cost Recovery	*	95.00%
7	(TEC - B) * J * 0.95		(1,091,455)
8	True-Up Amount (T)	+	(2,140,520)
9	Prudence Adjustment Amount (P)	+	
10	Interest (I)	+	70,361
11	Fuel and Purchased Power Adjustment (FPA)	=	(3,161,614)
12	Forecasted Missouri NSI (S _{RP})	÷	2,253,608,426
13	Current Period Fuel Adjustment Rate (FAR)	=	(.00141)
14	Current Period FAR _{PRIM} = FAR x VAF _{PRIM}		(.00147)
15	Current Period FAR _{SEC} = FAR x VAF _{SEC}		(.00150)
16	VAF _{PRIM} = 1.0464		1.0464
17	VAF _{SEC} = 1.0657		1.0657

THE EMPIRE DISTRICT ELECTRIC COMPANY

P.S.C. Mo. No. 5 Sec. 4 ~~6th~~7th Revised Sheet No. 17ac

Canceling P.S.C. Mo. No. 5 Sec. 4 ~~5th~~6th Revised Sheet No. 17ac

For ALL TERRITORY

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

	Accumulation Period Ending		<u>August 31</u> February
1	Total Energy Cost (TEC) = (FC + PP + E – OSSR - REC)		<u>63,483,114</u> 74,862,1
2	Net Base Energy Cost (B)	-	<u>64,887,766</u> 66,584,2
	2.1 Base Factor (BF)		0.02415
	2.2 Accumulation Period NSI (S _{AP})		<u>2,686,864,000</u> 2,757
3	(TEC-B)		<u>(1,404,651)</u> 8,277,92
4	Missouri Energy Ratio (J)	*	<u>81.90%</u> 82.74%
5	(TEC - B) * J		<u>(1,148,900)</u> 6,901,80
6	Fuel Cost Recovery	*	95.00%
7	(TEC - B) * J * 0.95		<u>(1,091,455)</u> 6,556,71
8	True-Up Amount (T)	+	<u>(2,140,520)</u> 844,601
9	Prudence Adjustment Amount (P)	+	
10	Interest (I)	+	<u>70,361</u> 131,323
11	Fuel and Purchased Power Adjustment (FPA)	=	<u>(3,161,614)</u> 7,432,63
12	Forecasted Missouri NSI (S _{RP})	÷	2,253,608,426
13	Current Period Fuel Adjustment Rate (FAR)	=	<u>(.00141)</u> 0.00330
14	Current Period FAR _{PRIM} = FAR x VAF _{PRIM}		<u>(.00147)</u> 0.00345
15	Current Period FAR _{SEC} = FAR x VAF _{SEC}		<u>(.00150)</u> 0.00351
16	VAF _{PRIM} = 1.0464		1.0464
17	VAF _{SEC} = 1.0657		1.0657

DATE OF ISSUE April-October 1, 2019

DATE EFFECTIVE June-December 1, 2019

ISSUED BY Sheri Richard, Director Rates and Regulatory Affairs