

THE EMPIRE DISTRICT ELECTRIC COMPANY d.b.a. LIBERTY

P.S.C. Mo. No. 6 Sec. 4 1st ~~Original~~ Revised Sheet No. 17q

Canceling P.S.C. Mo. No. 6 Sec. 4 Original Sheet No. 17q

For ALL TERRITORY

FUEL & PURCHASE POWER ADJUSTMENT CLAUSE  
RIDER FAC  
For service on and after ~~December~~ September 16, 2020

	Accumulation Period Ending		<u>August 31, 2020</u>
1	Total Energy Cost (TEC) = (FC + PP + E – OSSR - REC)		<u>56,521,028</u>
2	Net Base Energy Cost (B)	-	<u>60,082,592</u>
	2.1 Base Factor (BF)		<u>0.02415338</u>
	2.2 Accumulation Period NSI (S <sub>AP</sub> )		<u>2,487,892,000</u>
3	(TEC-B)		<u>(3,561,564)</u>
4	Missouri Energy Ratio (J)	*	<u>80.31</u>
5	(TEC - B) * J		<u>(2,860,278)</u>
6	Fuel Cost Recovery	*	95.00%
7	(TEC - B) * J * 0.95		<u>(2,575,706)</u>
8	True-Up Amount (T)	+	<u>(1,423,471)</u>
9	Prudence Adjustment Amount (P)	+	
10	Interest (I)	+	<u>(17,232)</u>
11	Fuel and Purchased Power Adjustment (FPA)	=	<u>(4,016,409)</u>
12	Forecasted Missouri NSI (S <sub>RP</sub> )	÷	<u>2,257,566,452</u>
13	Current Period Fuel Adjustment Rate (FAR)		<u>(.00178)</u>
		=	
14	Current Period FAR <sub>PRIM</sub> = FAR x VAF <sub>PRIM</sub>		<u>(.00186)</u>
15	Current Period FAR <sub>SEC</sub> = FAR x VAF <sub>SEC</sub>		<u>(.00190)</u>
16	VAF <sub>PRIM</sub> = 1.0 <u>464429</u>		<u>1.0464429</u>
17	VAF <sub>SEC</sub> = 1.0 <u>657625</u>		<u>1.0657625</u>

DATE OF ISSUE October ~~August~~ 17, 2020 DATE EFFECTIVE December ~~September~~ 16, 2020

ISSUED BY Sheri Richard, Director Rates and Regulatory Affairs, Joplin, MO