THE EMPIRE DISTRICT ELECTRIC COMPANY (L.D. a. LIBERTY							
P.S.C. Mo. No.	6	Sec.	4	7th	Revised Sheet No	17q_	
Canceling P.S.C. M	o. No. <u>6</u>	Sec.	4	6th	Revised Sheet No.	17q	
For <u>ALL TERRIT</u>	ORY_						
	FUEL & PUF	RCHASE POW	/ER ADJUSTM	IENT CLAUSE			
		RIDE	ER FAC				
For service on and after December 1, 2023							

	Accumulation Period Ending		August 31
1	Total Energy Cost (TEC) = (FC + PP + E – OSSR - REC)		37,311,556
2	Net Base Energy Cost (B)	-	22,738,633
2.1 Base Factor (BF)			0.00870
	2.2 Accumulation Period NSI (S <sub>AP</sub> )		2,613,636,000
3	(TEC-B)		14,572,923
4	Missouri Energy Ratio (J)		88.03 <sup>1</sup>
5	Sum of Monthly (TEC - B) * J		12,814,303 <sup>2</sup>
6	Fuel Cost Recovery	*	95.00%
7	Sum of Monthly (TEC - B) * J * 0.95		12,173,588
8	Deferred Amount		0
9	True-Up Amount (T)	+	3,013,909
10	Prudence Adjustment Amount (P)	+	0
11	Interest (I)	+	751,953
12	Fuel and Purchased Power Adjustment (FPA)	=	15,892,251
13	Forecasted Missouri NSI (SRP)	÷	2,322,770,266
14	Current Period Fuel Adjustment Rate (FAR)	=	0.00684
15	Current Period FAR <sub>PRIM</sub> = FAR x VAF <sub>PRIM</sub>		0.00714
16	Current Period FAR <sub>SEC</sub> = FAR x VAF <sub>SEC</sub>		0.00727
17	VAF <sub>PRIM</sub> = 1.0429		1.0429
18	VAF <sub>SEC</sub> = 1.0625		1.0625

<sup>&</sup>lt;sup>1</sup>The Missouri Energy Ratio (J), on line 4, is calculated by dividing the Missouri retail kWh sales by the Total system kWh sales for the current accumulation period as specified by the tariff.

<sup>&</sup>lt;sup>2</sup>The (TEC-B)\*J, on line 5, is calculated by taking the sum of (TEC-B)\*J for each month of the accumulation period. Therefore, because each month is weighted differently, the amount on line 5 will not necessarily equal the product of lines three and four.