	THE EMPIRE DISTRICT E	EMPIRE DISTRICT ELECTRIC COMPANY d.b.a. LIBERTY							
	P.S.C. Mo. No.	6	Sec.	4	6th	Revised Sheet No	17q		
	Canceling P.S.C. Mo. No.	6	Sec.	4	5th	Revised Sheet No	17q_		
	For ALL TERRITORY	_							
FUEL & PURCHASE POWER ADJUSTMENT CLAUSE RIDER FAC									

For service on and after June 1, 2023

	Accumulation Period Ending		February 28
1	Total Energy Cost (TEC) = (FC + PP + E – OSSR - REC)		43,588,625
2	Net Base Energy Cost (B)	-	21,886,738
	2.1 Base Factor (BF)		0.00870
	2.2 Accumulation Period NSI (S _{AP})		2,515,717,000
3	(TEC-B)		21,701,888
4	Missouri Energy Ratio (J)		88.73 ¹
5	Sum of Monthly (TEC - B) * J		19,551,662 ²
6	Fuel Cost Recovery	*	95.00%
7	Sum of Monthly (TEC - B) * J * 0.95		18,574,079
8	Deferred Amount		0
9	True-Up Amount (T)	+	1,122,287
10	Prudence Adjustment Amount (P)	+	0
11	Interest (I)	+	922,353
12	Fuel and Purchased Power Adjustment (FPA)	=	20,618,718
13	Forecasted Missouri NSI (SRP)	÷	2,321,470,205
14	Current Period Fuel Adjustment Rate (FAR)		0.00888
		=	
15	Current Period FAR _{PRIM} = FAR x VAF _{PRIM}		0.00926
16	Current Period FAR _{SEC} = FAR x VAF _{SEC}		0.00944
17	VAF _{PRIM} = 1.0429		1.0429
18	VAF _{SEC} = 1.0625		1.0625

¹The 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.

²The (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.