THE EMPIRE DISTRICT EL	E EMPIRE DISTRICT ELECTRIC COMPANY d.b.a. LIBERTY						
P.S.C. Mo. No.	6	Sec.	4	<u>98</u> th	Revised Sheet No	17q	
Canceling P.S.C. Mo. No	6	Sec.	4	<u>8<del>7</del>th</u>	Revised Sheet No.	17q	

ALL TERRITORY

## FUEL & PURCHASE POWER ADJUSTMENT CLAUSE RIDER FAC For service on and after June 1, 2024

	Accumulation Period Ending		February 29
1	Total Energy Cost (TEC) = (FC + PP + E – OSSR - REC)		<u>30,001,136</u> 44,959,460
2	Net Base Energy Cost (B)	-	22, <u>411,565</u> <del>134,262</del>
	2.1 Base Factor (BF)		0.00870
	2.2 Accumulation Period NSI (S <sub>AP</sub> )		2,5 <u>76,042,000</u> 44, <u>168,000</u>
3	(TEC-B)		<u>7,589,571</u> 22,825,199
4	Missouri Energy Ratio (J)		8 <u>7.92</u> 8.34 <sup>1</sup>
5	Sum of Monthly (TEC - B) * J		6,645,403 <del>20,225,385</del> 2
6	Fuel Cost Recovery	*	95.00%
7	Sum of Monthly (TEC - B) * J * 0.95		<u>6,313,133</u> <del>19,214,115</del>
8	Deferred Amount		0
9	True-Up Amount (T)	+	<u>462,330(2,010,080)</u>
10	Prudence Adjustment Amount (P)	+	0
11	Interest (I)	+	<u>498,983</u> 556,397
12	Fuel and Purchased Power Adjustment (FPA)	=	<u>7,274,445</u> 17,760,433
13	Forecasted Missouri NSI (SRP)	÷	2, <u>260,630,495</u> <del>327,319,26</del>
14	Current Period Fuel Adjustment Rate (FAR)	=	0.00 <u>322</u> <del>763</del>
15	Current Period FARPRIM = FAR x VAFPRIM		0.00 <u>336</u> <del>796</del>
16	Current Period FAR <sub>SEC</sub> = FAR x VAF <sub>SEC</sub>		0.00 <u>342</u> 811
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.

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.