

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

P.S.C. Mo. No. 6 Sec. 4 119th Revised Sheet No. 17qCanceling P.S.C. Mo. No. 6 Sec. 4 109th Revised Sheet No. 17qFor ALL TERRITORY

FUEL & PURCHASE POWER ADJUSTMENT CLAUSE

RIDER FAC

For service on and after ~~June~~ December 1, 2025

	Accumulation Period Ending		February 28 August 31
1	Total Energy Cost (TEC) = (FC + PP + E – OSSR - REC)		35,485,996 26,134,659
2	Net Base Energy Cost (B)	-	22,278,403 535,784
	2.1 Base Factor (BF)		0.00870
	2.2 Accumulation Period NSI (S _{AP})		2,560,736,000 90,320,000
3	(TEC-B)		3,856,255 42,950,212
4	Missouri Energy Ratio (J)		88.1027 ¹
5	Sum of Monthly (TEC - B) * J		3,382,642 41,514,709 ²
6	Fuel Cost Recovery	*	95.00%
7	Sum of Monthly (TEC - B) * J * 0.95		3,213,510 40,938,974
8	Deferred Amount		0
9	True-Up Amount (T)	+	(1,806,161) 4,320,509
10	Prudence Adjustment Amount (P)	+	0
11	Interest (I)	+	211,608 85,434
12	Fuel and Purchased Power Adjustment (FPA)	=	1,618,956 2,544,917
13	Forecasted Missouri NSI (S _{RP})	÷	2,295,533,528 355,851,039
14	Current Period Fuel Adjustment Rate (FAR)	=	0.0071 533
15	Current Period FAR _{PRIM} = FAR x VAF _{PRIM}		0.0074 555
16	Current Period FAR _{SEC} = FAR x VAF _{SEC}		0.0075 566
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.