THE EMPIRE DISTRICT ELECTRIC COMPANY d.b.a. LIBERTY											
P.S.C. Mo. No.	6	Sec.	4	<u> 1st</u>	Revised Sheet No. 17q						
Canceling P.S.C. Mo. No.	6	Sec.	4		Original Sheet No17q						
For ALL TERRITORY											
FUEL & PURCHASE POWER ADJUSTMENT CLAUSE											
RIDER FAC											

For service on and after December 1, 2020

	Accumulation Period Ending		August 31, 2020
1	Total Energy Cost (TEC) = (FC + PP + E – OSSR - REC)		56,521,028
2	Net Base Energy Cost (B)	-	60,082,592
	2.1 Base Factor (BF)		0.02415
	2.2 Accumulation Period NSI (SAP)		2,487,892,000
3	3 (TEC-B)		(3,561,564)
4	Missouri Energy Ratio (J)	*	<u>85.52</u> 80.31 <sup>1</sup>
5	(TEC - B) * J		(2,860,278) <sup>2</sup>
6	Fuel Cost Recovery	*	95.00%
7	(TEC - B) * J * 0.95		(2,575,706)
8	True-Up Amount (T)	+	(1,423,471)
9	Prudence Adjustment Amount (P)	+	
10	Interest (I)	+	(17,232)
11	Fuel and Purchased Power Adjustment (FPA)	=	(4,016,409)
12	Forecasted Missouri NSI (S <sub>RP</sub> )	÷	2,257,566,452
13	Current Period Fuel Adjustment Rate (FAR)		(.00178)
		=	
14	Current Period FAR <sub>PRIM</sub> = FAR x VAF <sub>PRIM</sub>		(.00186)
15	Current Period FARsec = FAR x VAFsec		(.00190)
16	VAF <sub>PRIM</sub> = 1.0464		1.0464
17	VAF <sub>SEC</sub> = 1.0657		1.0657

<u>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.</u>

<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.

DATE OF ISSUE_	October 1, 2020	DATE E	EFFECTIVE	December 1, 2020