

**UNION ELECTRIC COMPANY**

**ELECTRIC SERVICE**

MO.P.S.C. SCHEDULE NO. 6

6th Revised

SHEET NO. 74.13

CANCELLING MO.P.S.C. SCHEDULE NO. 6

5th Revised

SHEET NO. 74.13

APPLYING TO MISSOURI SERVICE AREA

**RIDER FAC**

**FUEL AND PURCHASED POWER ADJUSTMENT CLAUSE (Cont'd.)**

**(Applicable To Calculation of Fuel Adjustment Rate for the Billing Months of June 2019 through September 2019)**

Calculation of Current Fuel Adjustment Rate (FAR):

Accumulation Period Ending:		January 31, 2019
1. Actual Net Energy Cost = (ANEC) (FC+PP+E-OSSR)		\$145,529,140
2. Net Base Energy Cost (B) = (BF x S <sub>AP</sub> )	-	\$175,752,698
2.1 Base Factor (BF)		\$0.01536/kWh
2.2 Accumulation Period Sales (S <sub>AP</sub> )		11,442,232,892 kWh
3. Total Company Fuel and Purchased Power Difference	=	\$(30,223,558)
3.1 Customer Responsibility	x	95%
4. Fuel and Purchased Power Amount to be Recovered	=	\$(28,712,380)
4.1 Interest (I)	+	\$1,012,498
4.2 True-Up Amount (T)	+	\$(1,673,819)
4.3 Prudence Adjustment Amount (P)	±	\$0
5. Fuel and Purchased Power Adjustment (FPA)	=	\$(29,373,701)
6. Estimated Recovery Period Sales (S <sub>RP</sub> )	÷	23,232,413,455 kWh
7. Current Period Fuel Adjustment Rate (FAR <sub>RP</sub> )	=	\$(0.00126)/kWh
8. Prior Period Fuel Adjustment Rate (FAR <sub>RP-1</sub> )	+	\$(0.00040)/kWh
9. Fuel Adjustment Rate (FAR)	=	\$(0.00166)/kWh

**FAR Applicable to the Individual Service Classifications**

10. Secondary Voltage Adjustment Factor (VAF <sub>SEC</sub> )		1.0549
10.1 Fuel Adjustment Rate (FAR)	x	\$(0.00166)/kWh
11. FAR for Secondary Customers (FAR <sub>SEC</sub> )	=	\$(0.00176)/kWh
12. Primary Voltage Adjustment Factor (VAF <sub>PRI</sub> )		1.0238
12.1 Fuel Adjustment Rate (FAR)	x	\$(0.00166)/kWh
13. FAR for Primary Customers (FAR <sub>PRI</sub> )	=	\$(0.00170)/kWh
14. Transmission Voltage Adjustment Factor (VAF <sub>TRAN</sub> )		0.9921
14.1 Fuel Adjustment Rate (FAR)	x	\$(0.00166)/kWh
15. FAR for Transmission Customers (FAR <sub>TRAN</sub> )	=	\$(0.00165)/kWh

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ISSUED BY Michael Moehn President St. Louis, Missouri  
 NAME OF OFFICER TITLE ADDRESS