

UNION ELECTRIC COMPANY

ELECTRIC SERVICE

MO.P.S.C. SCHEDULE NO. 6 6th Revised SHEET NO. 73.11

CANCELLING MO.P.S.C. SCHEDULE NO. 6 5th Revised SHEET NO. 73.11

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 2017 through September 2017)

***Calculation of Current Fuel Adjustment Rate (FAR):**

| | | |
|---|---|--------------------|
| Accumulation Period Ending: | | January 31, 2017 |
| 1. Actual Net Energy Cost = (ANEC) (FC+PP+E-OSSR) | | \$210,620,197 |
| 2. Net Base Energy Cost (B) = (BF x S _{AP}) | - | \$209,251,548 |
| 2.1 Base Factor (BF) | | \$0.01729/kWh |
| 2.2 Accumulation Period Sales (S _{AP}) | | 12,102,460,901 kWh |
| 3. Total Company Fuel and Purchased Power Difference | = | \$1,368,649 |
| 3.1 Customer Responsibility | x | 95% |
| 4. Fuel and Purchased Power Amount to be Recovered | = | \$1,300,217 |
| 4.1 Interest (I) | + | \$494,654 |
| 4.2 True-Up Amount (T) | - | \$562,405 |
| 4.3 Prudence Adjustment Amount (P) | ± | \$0 |
| 5. Fuel and Purchased Power Adjustment (FPA) | = | \$1,232,466 |
| 6. Estimated Recovery Period Sales (S _{RP}) | ÷ | 23,465,388,463 kWh |
| 7. Current Period Fuel Adjustment Rate (FAR _{RP}) | = | \$0.00005/kWh |
| 8. Prior Period Fuel Adjustment Rate (FAR _{RP-1}) | + | \$0.00060/kWh |
| 9. Fuel Adjustment Rate (FAR) | = | \$0.00065/kWh |

FAR Applicable to the Individual Service Classifications

| | | |
|---|---|---------------|
| 10. Secondary Voltage Adjustment Factor (VAF _{SEC}) | | 1.0575 |
| 10.1 Fuel Adjustment Rate(FAR) | x | \$0.00065/kWh |
| 11. FAR for Secondary Customers (FAR _{SEC}) | = | \$0.00069/kWh |
| 12. Primary Voltage Adjustment Factor (VAF _{PRI}) | | 1.0252 |
| 12.1 Fuel Adjustment Rate(FAR) | x | \$0.00065/kWh |
| 13. FAR for Primary Customers (FAR _{PRI}) | = | \$0.00067/kWh |
| 14. Transmission Voltage Adjustment Factor (VAF _{TRAN}) | | 0.9917 |
| 14.1 Fuel Adjustment Rate(FAR) | x | \$0.00065/kWh |
| 15. FAR for Transmission Customers (FAR _{TRAN}) | = | \$0.00065/kWh |

*Indicates Change.

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| ISSUED BY | <u>Michael Moehn</u> | <u>President</u> | <u>St. Louis, Missouri</u> |
| | NAME OF OFFICER | TITLE | ADDRESS |