UNION ELECTRIC COMPANY

ELECTRIC SERVICE

APPLYING TO	MIS	SSOURI	SERVICE	AREA			
(CANCELLING MO.P.S.C. SCHEDULE NO.	6		3rd	Revised	SHEET NO.	71.15
	MO.P.S.C. SCHEDULE NO.	6		4th	Revised	SHEET NO.	71.15

RIDER FAC

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

(Applicable To services provided on October 1, 2021 through January 31, 2021) *Calculation of Current Fuel Adjustment Rate (FAR): Accumulation Period Ending: May 31, 2021 Actual Net Energy Cost = (ANEC) (FC+PP+E+R -OSSR) \$154,384,767 $(B) = (BF \times S_{AP})$ \$117,052,561 2. 2.1 Base Factor (BF) \$.01167/kWh 10,030,210,853 kWh 2.2 Accumulation Period Sales (SAP) \$37,332,206 3 Total Company Fuel and Purchased Power Difference 3.1 Customer Responsibility 95% \$35,465,596 4. Fuel and Purchased Power Amount to be Recovered \$546,950 4.1 Interest (I) *4.2 True-Up Amount (TUP) \$775,743 4.3 Prudence Adjustment Amount (P) ŚΩ \$36,788,289 5. Fuel and Purchased Power Adjustment (FPA) 20,659,039,455 kWh Estimated Recovery Period Sales (Spp) 6. Current Period Fuel Adjustment Rate (FAR_{RP}) \$0.00178/kWh 7. Prior Period Fuel Adjustment Rate (FAR_{RP-1}) \$0.00214/kWh 8. \$0 00392/kWh 9 Preliminary Fuel Adjustment Rate (PFAR) 10. Rate Adjustment Cap (RAC) \$0.01606/kWh Fuel Adjustment Rate (FAR, lesser of PFAR and RAC) \$0.00392/kWh 11. Initial Rate Component for the Individual Service Classifications 12. Secondary Voltage Adjustment Factor (VAF_{SEC}) 1.0570 Initial Rate Component for Secondary Customers \$0.00414/kWh 13. 14. Primary Voltage Adjustment Factor (VAFPRI) 1.0224 \$0.00401/kWh Initial Rate Component for Primary Customers FAR Applicable to the Individual Service Classifications 16. RACTES \$0.00933/kWh 17. FAR for Large Primary Service \$0.00401/kWh (FAR_{LPS}, Final, lesser of 15 and 16) 18. Difference (Line 15 - Line 17) if applicable \$0.00000/kWh 19. Estimated Recovery Period Metered Sales for LPS (SLPS) 2,377,439,020 kWh 20. FAR Shortfall Adder (Line 18 x Line 19) \$0 21. Per kWh FAR Shortfall Adder \$0.00000/kWh (Line 20 / (Line 6 - SRP-LPS)) 22. FAR for Secondary Customers (FARSEC) \$0.00414/kWh

DATE OF ISSUE	July 30, 20	DATE EFFECTIVE _	October 1, 2021
ISSUED BY	Martin J. Lyons	Chairman & President	St. Louis, Missouri

(Line 13 + (Line 21 x Line 12)) 23. FAR for Primary Customers (FARPRI)

(Line 15 + (Line 21 x Line 14))

\$0.00401/kWh