UNION ELECTRIC COMPANY ELECTRIC SERVICE

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

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

5th Revised

6th Revised SHEET NO. 71.32

SHEET NO. 71.32

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MISSOURI SERVICE AREA

RIDER FAC FUEL AND PURCHASED POWER ADJUSTMENT CLAUSE (Cont'd.) (Applicable To services provided on June 1, 2025 through September 30, 2025) Calculation of Current Fuel Adjustment Rate (FAR): Accumulation Period Ending: January 31, 2025 Actual Net Energy Cost = (ANEC) (FC+PP+E+R -OSSR) \$193,849,340 1. \$143,155,882 $(B) = (BF \times S_{2D})$ 2. 2.1 \$ 01328/kWh Base Factor (BF) 10.779.810.352 kWh 2 2 Accumulation Period Sales (Sap) Total Company Fuel and Purchased Power Difference \$50,693,458 3. = 3.1 Customer Responsibility 95% х Fuel and Purchased Power Amount to be Recovered = \$48.158.786 4. 4.1 Interest (I) \$4.811.937 4.2 True-Up Amount (TUP) + \$(2,032,084) 43 Prudence Adjustment Amount (P) ± \$0 5 Fuel and Purchased Power Adjustment (FPA) \$50,938,639 = 6. Estimated Recovery Period Sales (SRP) ÷ 22,425,313,714 kWh 7. Current Period Fuel Adjustment Rate (FARRP) = \$0.00227/kWh 8. Prior Period Fuel Adjustment Rate (FAR_{RP-1}) + \$0.00114/kWh 9. Preliminary Fuel Adjustment Rate (PFAR) = \$0.00341/kWh 10. Rate Adjustment Cap (RAC) N/A Fuel Adjustment Rate (FAR, lesser of PFAR and RAC) 11. \$0.00341/kWh Initial Rate Component for the Individual Service Classifications Secondary Voltage Adjustment Factor (VAF_{SEC}) 12. 1.0539 Initial Rate Component for Secondary Customers \$0.00360/kWh 13. 1.0222 14. Primary Voltage Adjustment Factor (VAFppr) 15. Initial Rate Component for Primary Customers \$0.00349/kWh Primary LPS Weighting Factor (WF_{PRI}) 16. .1587 17. High Voltage Adjustment Factor (VAF_{HV}) 1.0059 Initial Rate Component for High Voltage Customers \$0.00343/kWh 18. 19. High Voltage LPS Weighting Factor (WF_{HV}) .3967 20. Transmission Adjustment Factor (VAF_{TRANS}) 0.9928 21. Initial Rate Component for Transmission Customers \$0 00339/kWh = Transmission Voltage LPS Weighting Factor (WF_{TRANS}) 22. .4446 23 Combined Initial Rate Component for $\mathtt{RAC}_{\mathtt{LPS}}$ Comparison \$0.00342/kWh LPS Rate Adjustment Cap Components & Adder 24. RACLES N/A 25. Weighted Avg FAR for Large Primary Service (FAR_{LPS}, lesser of 23 and 24) = \$0.00342/kWh Difference (Line 23 - Line 25) if applicable \$0.00000/kWh 26. 27. Estimated Recovery Period Metered Sales for LPS (S_{LPS}) = 2,590,895,290 kWh 28 FAR Shortfall Adder (Line 26 x Line 27) = \$0 29. Per kWh FAR Shortfall Adder (Line 28 / (S_{RP} - SRP_{LPS}) = \$0.00000/kWh FAR Applicable to the Non-LPS Service Classifications 30 FAR for Secondary(FAR_{SEC}) (Line 13 + (Line 29 x Line 12)) = \$0.00360/kWh \$0.00349/kWh 31. FAR for Primary(FAR_{PRI}) (Line 15 + (Line 29 x Line 14)) = FAR for High Voltage (FAR_{HV}) (Line 18 + (Line 29 x Line 17)) \$0.00343/kWh 32. = FAR for Tramsmission(FAR_{TRANS}) (Line 21 + (Line 29 x Line 20)) \$0.00339/kWh 33. FAR Applicable to the LPS Service Classifications 34. LPS RAC Cap Multiplier (Line 25 / Line 23)) = 1.0 FAR for LPS Primary(LPSFAR_{PRI}) \$0.00349/kWh 35. (Line 15 x Line 34) = 36. FAR for LPS High Voltage(LPSFAR_{HV}) (Line 18 x Line 34) \$0.00343/kWh = 37. FAR for LPS Transmission(LPSFAR_{TRANS}) (Line 21 x Line 34) \$0.00339/kWh

DATE OF ISSUE	April 1,	2025 DATE EFFECTIVE	June 1, 2025
ISSUED BY	Mark C. Birk	Chairman & President	St. Louis, Missouri
	NAME OF OFFICER	TITLE	ADDRESS