UNION ELECTRIC COMPANY ELECTRIC SERVICE

_		PUTCE ADEA	Revibed	_ONEET 140	71.15
CANCELLING MO.P.S.C. SCHEDULE NO.	6	4+h	Revised	SHEET NO.	74 13
MO.P.S.C. SCHEDULE NO.	6	5th	Revised	SHEET NO.	74.13

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

(Applicable To Calculation of Fuel Adjustment Rate for the Billing Months of February 2019 through May 2019)

Calculat	tion of Current Fuel Adjustment Rate (FAR):			
Aco	Accumulation Period Ending: September 30, 2018			
1.	1. Actual Net Energy Cost = (ANEC) (FC+PP+E-OSSR)		\$192,602,706	
2.	Net Base Energy Cost (B) = (BF x S_{AP}) 2.1 Base Factor (BF) 2.2 Accumulation Period Sales (S_{AP})	-	\$201,446,558 \$0.01565/kWh 12,871,984,581 kWh	
3.	Total Company Fuel and Purchased Power Difference 3.1 Customer Responsibility	= X	\$(8,843,852) 95%	
4.	Fuel and Purchased Power Amount to be Recovered 4.1 Interest (I) 4.2 True-Up Amount (T) 4.3 Prudence Adjustment Amount (P)	= + + ±	\$(8,401,659) \$(490,628) \$15,060 \$0	
5.	Fuel and Purchased Power Adjustment (FPA)	=	\$(8,877,227)	
6.	Estimated Recovery Period Sales (S_{RP})	÷	22,280,776,366 kWh	
7.	Current Period Fuel Adjustment Rate (FAR_{RP})	=	\$(0.00040)/kWh	
8.	Prior Period Fuel Adjustment Rate (FAR_{RP-1})	+	\$0.00022/kWh	
9.	Fuel Adjustment Rate (FAR)	=	\$(0.00018)/kWh	
FAR	Applicable to the Individual Service Classifications			
10.	Secondary Voltage Adjustment Factor (VAF _{SEC}) 10.1 Fuel Adjustment Rate (FAR)	х	1.0549 \$(0.00018)/kWh	
11.	FAR for Secondary Customers (FAR _{SEC})	=	\$(0.00019)/kWh	
	Primary Voltage Adjustment Factor (VAF $_{\tt PRI}$) 12.1 Fuel Adjustment Rate (FAR)	Х	1.0238 \$(0.00018)/kWh	
13.	FAR for Primary Customers (FAR _{PRI})	=	\$(0.00018)/kWh	
14.	Transmission Voltage Adjustment Factor (VAF $_{TRAN}$) 14.1 Fuel Adjustment Rate (FAR)	Х	0.9921 \$(0.00018)/kWh	
15.	FAR for Transmission Customers (FAR _{TRAN})	=	\$(0.00018)/kWh	

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