CAI	NCELLING MO.P.S.C. SCHEDULE NO. <u>6</u>	6th Revised	SHEET NO. 74.13		
PLYING TO MISSOURI SERVICE AREA					
<u>RIDER FAC</u> FUEL AND PURCHASED POWER ADJUSTMENT CLAUSE (Cont'd.)					
(Appl	icable To Calculation of Fuel Adjustment Rat through January	e for the Billing Mon			
Calculat	ion of Current Fuel Adjustment Rate (FAB	R) :			
A	ccumulation Period Ending:		May 31, 2019		
1.	Actual Net Energy Cost = (ANEC) (FC+PP+	E-OSSR)	\$157,981,691		
2.	Net Base Energy Cost (B) = (BF x $S_{AP}$ )	-	\$158,652,746		
	<pre>2.1 Base Factor (BF) 2.2 Accumulation Period Sales (S<sub>AP</sub>)</pre>		\$0.01536/kWh 10,328,954,790 kWh		
3.	Total Company Fuel and Purchased Power	Difference =	\$(671,055)		
	3.1 Customer Responsibility	Х	95%		
4.	Fuel and Purchased Power Amount to be R	ecovered =	\$(637,502)		
	4.1 Interest (I)	+	\$554,382		
	<ul><li>4.2 True-Up Amount (T)</li><li>4.3 Prudence Adjustment Amount (P)</li></ul>	+ ±	\$(553,524) \$0		
	4.5 Fludence Adjustment Amount (F)	±	Ϋ́Ο		
5.	Fuel and Purchased Power Adjustment (FP.	A) =	\$(636,644)		
6.	Estimated Recovery Period Sales $(S_{\mbox{\scriptsize RP}})$	÷	21,753,971,866 kWh		
7.	Current Period Fuel Adjustment Rate (FA	R <sub>RP</sub> ) =	\$(0.00003)/kWh		
8.	Prior Period Fuel Adjustment Rate (FAR_{\rm RF}	+ +	\$(0.00126)/kWh		
9.	Fuel Adjustment Rate (FAR)	=	\$(0.00129)/kWh		
FAR	Applicable to the Individual Service Cla	assifications			
10.	Secondary Voltage Adjustment Factor (VA	F <sub>SEC</sub> )	1.0549		
1 1	10.1 Fuel Adjustment Rate (FAR)	Х	\$(0.00129)/kWh		
11.	FAR for Secondary Customers (FAR $_{\rm SEC})$	=	\$(0.00136)/kWh		
12.	Primary Voltage Adjustment Factor (VAF <sub>PF</sub> 10.1 Field Adjustment Factor (FAP)		1.0238		
13.	12.1 Fuel Adjustment Rate (FAR) FAR for Primary Customers (FAR <sub>PRI</sub> )	x =	\$(0.00129)/kWh \$(0.00132)/kWh		
	- Transmission Voltage Adjustment Factor	(VAF TRAN)	0.9921		
11.	14.1 Fuel Adjustment Rate (FAR)	(VALTRAN)	\$(0.00129)/kWh		
1 -	FAR for Transmission Customers (FAR <sub>TRAN</sub> )	=	\$(0.00128)/kWh		

UNION ELECTRIC COMPANY ELECTRIC SERVICE

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	NAME OF OFFICER	TITLE	ADDRESS