UNION ELE	CTRIC COMPANY ELECTRIC SERVICE							
	MO.P.S.C. SCHEDULE NO. 6	5th Revise	d	SHEET NO. 73.11				
CA	NCELLING MO.P.S.C. SCHEDULE NO. 6	4th Revise	d	SHEET NO. 73.11				
APPLYING TO	MISSOURI SERVICE AF	EA						
RIDER FAC FUEL AND PURCHASED POWER ADJUSTMENT CLAUSE (Cont'd.)								
(Applicable To Calculation of Fuel Adjustment Rate for the Billing Months of February 2017 through May 2017)								
*Calculat	tion of Current Fuel Adjustment Rate (FAR)	:						
	umulation Period Ending:	<u> </u>	Septemb	per 30, 2016				
1.	Actual Net Energy Cost = (ANEC) (FC+PP+E-	OSSR)	\$2	263,286,202				
2.	Net Base Energy Cost (B) = (BF x S_{AP}) 2.1 Base Factor (BF) 2.2 Accumulation Period Sales (S_{AP})		·	251,811,350 \$0.01796/kWh 020,676,501 kWh				
3.	Total Company Fuel and Purchased Power Di 3.1 Customer Responsibility		= x	\$11,474,852 95%				
4.	Fuel and Purchased Power Amount to be Rec 4.1 Interest (I) 4.2 True-Up Amount (T) 4.3 Prudence Adjustment Amount (P)	overed	= \$\frac{1}{2}\$ - + ±	\$10,901,109 \$709,489 \$3,264,324 \$0				
5.	Fuel and Purchased Power Adjustment (FPA)		= 5	\$13,455,944				
6.	Estimated Recovery Period Sales (S_{RP})			480,347,958 kWh				
7.			=	\$0.00060/kWh				
8.	Prior Period Fuel Adjustment Rate (FAR $_{ m RP}-1$		+	\$0.00057/kWh				
9.	Fuel Adjustment Rate (FAR)	,	=	\$0.00117/kWh				
T-11		i Glassifi						
10.	Secondary Voltage Adjustment Factor (VAF _s) Initial Rate Component for Secondary Cust	EC)	cations	1.0575 \$0.00124/kWh				
	Primary Voltage Adjustment Factor (VAF $_{\mbox{\scriptsize PRI}}$) Initial Rate Component for Primary Custom			1.0252 \$0.00120/kWh				
	Transmission Voltage Adjustment Factor (VIInitial Rate Component for Transmission CI			0.9917 \$0.00116/kWh				
FAR	Applicable to the Individual Service Clas	<u>sifications</u>						
16.	FAR for Industrial Aluminum Smelter Servi (The lesser of \$0.00200/kWh or Line 15)	ce (FAR _{IAS})		\$0.00116/kWh				
17.	Difference (Line 15 - Line 16)		=	\$0.00000/kWh				
18.	Estimated Recovery Period Metered Sales f	or IAS (S _{IAS})		0 kWh				
19.	FAR Shortfall Adder (Line 17 x Line 18)			\$0				
20.	Per kWh FAR Shortfall Adder (Line 19 / (Lin	ne 6 - S_{RP-IAS}))	=	\$0.00000/kWh				
21.	FAR for Secondary Customers (FAR $_{\rm SEC}$) (Line 11 + (Line 20 x Line 10))		=	\$0.00124/kWh				
22.	FAR for Primary Customers (FAR _{PRI}) (Line 13 + (Line 20 x Line 12))		=	\$0.00120/kWh				

DATE OF ISSUE	November 22, 2016	DATE EFFECTIVE	January 26, 2017
ISSUED BY	Michael Moehn	President	St. Louis, Missouri
	NAME OF OFFICER	TITLE	ADDRESS

\$0.00116/kWh

23. FAR for Transmission Customers (FAR $_{\text{TRAN}})$

(Line 15 + (Line 20 \times Line 14))

*Indicates Change.