MO.P.S.C. SCHEDULE NO.	5	1st Revised	SHEET NO.	98.14
CANCELLING MO.P.S.C. SCHEDULE NO.	5	Original	SHEET NO.	98.14

APPLYING TO

## MISSOURI SERVICE AREA

## RIDER FAC

FUEL AND PURCHASED POWER ADJUSTMENT CLAUSE (CONT'D.)					
(A	pplicable for the billing months beginning October 2010	and	thereafter)		
*Calcul	ation of Current FPA <sub>c</sub> Rate:				
Accu	mulation Period Ending:		May 31, 2010		
1.	Total Energy Cost (CF+CPP-OSSR-TS-S-W)		\$159,987,597		
2.	Base Energy Cost	-	\$85,013,117		
	2.1 NBFC (\$/kWh)	х	\$0.0069		
	2.2 Accumulation Period Sales kWh $(S_{AP})$		12,320,741,546		
3.	First Subtotal (12.)		\$74,974,480		
4.	Customer Responsibility	х	95%		
5.	Second Subtotal		\$71,225,756		
6.	Adjustment for Interest plus Under / Over recovery for Prior Periods less Factor N: (I + R - N)	±	\$392,705		
7.	Third Subtotal		\$71,618,461		
8.	Estimated Recovery Period Sales kWh $(S_{RP})$	÷	40,791,485,000		
9.	$\mathtt{FPA}_\mathtt{RP}$		\$0.00176		
10.	$\mathtt{FPA}_\mathtt{RP-1}$	+	\$0.00114		
11.	$\mathtt{FPA}_\mathtt{RP-2}$	+	\$0.00046		
12.	$\mathtt{FPA}_\mathtt{C}$ (without Voltage Level Adjustment)		\$0.00336		
13.	Voltage Level Adjustment Factor				
	13.1 Secondary	х	1.0888		
	13.2 Primary	х	1.0492		
	13.3 Large Transmission	х	1.0147		
14.	$\mathtt{FPA}_\mathtt{C} \text{ (with voltage level adjustment)}$				
	14.1 Secondary		\$0.00366		
	14.2 Primary		\$0.00353		

\* Indicates Change.

DATE OF ISSUE	July 23, 2010	DATE EFFECTIVE	September 23, 2010
ISSUED BY	Warner L. Baxter	President & CEO	St. Louis, Missouri

NAME OF OFFICER

14.3 Large Transmission

\$0.00341