THE EMPIRE DISTRICT ELECTRIC COMPAN	IY						
P.S.C. Mo. No. <u>5</u>	Sec.	4	<u> </u>	Revised Sheet No.	17c		
Canceling P.S.C. Mo. No. <u>5</u>	Sec.	4	4th	Revised Sheet No.	17c		
For <u>ALL TERRITORY</u>							
FUEL ADJUSTMENT CLAUSE							
SCHEDULE FAC For service in Accumulation Periods prior to September 10, 2010; and for service in that portion of Accumulation							
Period 5 prior to September 10, 2010.							

## ACCUMULATION PERIOD ENDING, Aug-31-2010

1.	Total energy cost (F + P + E - O)	\$89,018,894
2.	Base energy cost (B)	\$81,984,294
3.	Missouri Energy Ratio (J)	0.8182
4.	Fuel Cost Recovery [(F + P + E - O) – B] * J	\$5,510,843
5.	Adj for Over/Under recovery for the Recovery period ending 02-28-2010 (C)	\$(191,669)
6.	Interest (I)	\$29,348
7.	Fuel Adjustment Clause (FAC)	\$5,348,522
8.	Forecasted Missouri NSI for the Recovery Period (S)	2,268,032,744
9.	Cost Adjustment Factor (CAF) to be applied to bills beginning 12-01-2010	\$0.00236 / kWh
10.	CAF - Primary and above (Line 9 x Primary Expansion Factor)	\$0.00248 / kWh
11.	CAF - Seconday (Line 9 x Secondary Expansion Factor)	\$0.00253 / kWh
	Primary Expansion Factor = 1.0520	

Primary Expansion Factor = 1.0520 Secondary Expansion Factor = 1.0728

DATE EFFECTIVE December 1, 2010