

THE EMPIRE DISTRICT ELECTRIC COMPANY

P.S.C. Mo. No. 5 Sec. 4 6th Revised Sheet No. 17e

Canceling P.S.C. Mo. No. 5 Sec. 4 5th Revised Sheet No. 17e

For ALL TERRITORY

FUEL & PURCHASE POWER ADJUSTMENT CLAUSE
 RIDER FAC
 For service on and after April 1, 2013

| | Accumulation Period Ending | | Feb 28, 2015 |
|----|--|---|---------------|
| 1 | Total Energy Cost (TEC) = (FC+PP+E-OSSR-REC) | | 75,012,690 |
| 2 | Net Base Energy Cost (B) | - | 76,149,399 |
| | 2.1 Base Factor (BF) | | 0.02831 |
| | 2.2 Accumulation Period NSI (S _{AP}) | | 2,689,841,000 |
| 3 | (TEC-B) | | (1,136,709) |
| 4 | Missouri Energy Ratio (J) | * | 83.94% |
| 5 | (TEC-B)*J | | (954,180) |
| 6 | Fuel Cost Recovery | * | 95.00% |
| 7 | (TEC-B)*J*0.95 | | (906,471) |
| 8 | True-Up Amount (T) | + | 459,475 |
| 9 | Prudence Adjustment Amount (P) | + | |
| 10 | Interest (I) | + | 3,135 |
| 11 | Fuel and Purchased Power Adjustment (FPA) | = | (443,861) |
| 12 | Forecasted Missouri NSI (S _{RP}) | ÷ | 2,218,459,384 |
| 13 | Current Period Fuel Adjustment Rate (FAR) to be applied Beginning 06-01-2015 | = | (0.00020) |
| 14 | Current Period FAR _{PRIM} = FAR x VAF _{PRIM} | | (0.00021) |
| 15 | Current Period FAR _{SEC} = FAR x VAF _{SEC} | | (0.00021) |
| 16 | VAF _{PRIM} = 1.0466 | | 1.0466 |
| 17 | VAF _{SEC} = 1.0622 | | 1.0622 |
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 ISSUED BY Kelly S. Walters, Vice President, Joplin, MO

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