| THE EMPIRE DISTRICT ELECTRIC COMPANY    |   |        |   |     |                   |                   |
|---|---|--------|---|-----|-------------------|-------------------|
| P.S.C. Mo. No                           | o. <u>5</u>   | Sec.   | 4 | 2nd | Revised Sheet No. | <u>17c</u>        |
| Canceling P.S                           | S.C. Mo. No. <u>5</u>   | Sec.   | 4 | 1st | Revised Sheet No. | <u>    17c   </u> |
| For <u>ALL TERRITORY</u>                |   |        |   |     |                   |                   |
| FUEL ADJUSTMENT CLAUSE<br>SCHEDULE FAC  |   |        |   |     |                   |                   |
| ACCUMULATION PERIOD ENDING, Feb-28-2009 |   |        |   |     |                   |                   |
| 1.                                      | Total energy cost (F + P + E - O)   |        |   |     | \$74,904,898      |                   |
| 2.                                      | Base energy cost (B)  |        |   |     | \$75,974,254      |                   |
| 3.                                      | Missouri Energy Ratio (J)   |        |   |     | 0.8205            |                   |
| 4.                                      | Fuel Cost Recovery [(F + P + E - O) – B] * J  |        |   |     | \$ (832,640)      |                   |
| 5.                                      | <ol> <li>Adj for Over/Under recovery for the<br/>Recovery period ending 00-00-0000 (C)</li> </ol> |        |   |     |                   | \$0               |
| 6.                                      | Interest (I)  |        |   |     |                   | \$12,197          |
| 7.                                      | Fuel Adjustment Clause (FAC)  |        |   |     | \$ (              | (820,443)         |
| 8.                                      | Forecasted Missouri NSI for the Recovery Period (S)   |        |   |     | 2,238,156,299     |                   |
| 9.                                      | Cost Adjustment Factor (CAF) to be applied to bills beginning 00-00-0000                          |        |   |     | \$(0.00037) / kWh |                   |
| 10.                                     | CAF - Primary and above (Line 9 x Primary Expansion Factor)                                       |        |   |     | \$(0.00039) / kWh |                   |
| 11.                                     | CAF - Seconday (Line 9 x Secondary Expansion Factor)  |        |   |     | \$(0.00040) / kWh |                   |
|   | Primary Expansion Factor = 7  | 1.0520 |   |     |                   |                   |

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Primary Expansion Factor = 1.0520 Secondary Expansion Factor = 1.0728