

LAW OFFICES
BRYDON, SWEARENGEN & ENGLAND
PROFESSIONAL CORPORATION

DAVID V.G. BRYDON, Retired
JAMES C. SWEARENGEN
WILLIAM R. ENGLAND, III
JOHNNY K. RICHARDSON
GARY W. DUFFY
PAUL A. BOUDREAU
CHARLES E. SMARR
DEAN L. COOPER

312 EAST CAPITOL AVENUE
P.O. BOX 456
JEFFERSON CITY, MISSOURI 65102-0456
TELEPHONE (573) 635-7166
FACSIMILE (573) 635-0427

GREGORY C. MITCHELL
BRIAN T. MCCARTNEY
DIANA C. CARTER
SCOTT A. HAMBLIN
JAMIE J. COX
L. RUSSELL MITTEN
ERIN L. WISEMAN

April 28, 2008

VIA ELECTRONIC FILING

Ms. Colleen M. Dale
Secretary
Missouri Public Service Commission
P.O. Box 360
Jefferson City, MO 65102

**Re: Case No. EO-2008-0069
Supplemental Filing for The Empire District Electric Company's 2007 Utility
Resource Filing pursuant to 4 CSR 240 – Chapter 22**

Dear Ms. Dale:

On September 5, 2007, The Empire District Electric Company ("Empire") submitted an Integrated Resource Plan ("IRP") to the Commission in compliance with Chapter 22 of the Commission's Electric Utility Resource Planning rules. On or about January 15, 2008, the Staff of the Missouri Public Service Commission ("Staff"), the Office of the Public Counsel ("OPC"), and the Missouri Department of Natural Resources ("DNR") submitted responses to Empire's September 5, 2007 IRP submission. Empire, Staff, the OPC and the DNR have been working on an agreement that will satisfy all of the alleged deficiencies in Empire's IRP. As a result of this process, Empire is supplementing its IRP submission with additional information and to clarify certain aspects of the original filing. This supplemental information consists of thirteen (13) documents.

Empire's supplemental IRP information is organized as follows:

| | File Name | Description |
|---|---|---|
| 1 | EDE_Planning Objectives Impact on Preferred Plan Choice | Description of how the planning objectives impacted the preferred plan selection. |
| 2 | EDE_Actual Hourly Loads 1996-2007 | Actual hourly loads for the period 1996 through 2007 |
| 3 | EDE_Weather Normalized Loads 1996-2007 | Weather normalized hourly loads for the period 1996 through 2007 |
| 4 | EDE_Life Extension & Refurbishment_HC | Description of the analysis of life extension and refurbishment for the September 2007 resource plan. (Highly Confidential) |
| 5 | EDE_Ranking of Supply-Side Resources | A description and graphs ranking the supply-side candidate resources with and without probable environmental costs |

Ms. Colleen M. Dale
Secretary
Missouri Public Service Commission
Page 2 of 2
April 28, 2008

| | | |
|----|---|--|
| 6 | EDE_DSM Implementation plan_2007 IRP | Demand side management (DSM) implementation plan |
| 7 | EDE_High Level DSM Evaluation Plan | A high level DSM evaluation plan |
| 8 | EDE_Measures | A menu of all end-use measures that were examined in the DSM analysis for this IRP filing |
| 9 | EDE_Performance Measures Contingency Plans_HC | Performance measure information for the four contingency plans. (Highly Confidential). |
| 10 | EDE_Performance Measure Tables_HC | Performance measure information for the eight primary plans. (Highly Confidential). |
| 11 | EDE_Critical Uncertain Factors | A list of the critical uncertain factors with a description of how subjective probabilities were developed. It also contains a description of the range of uncertain factors, and lists the Empire IRP team. |
| 12 | EDE_Monitoring and Reporting Critical Uncertain Factors | A description of how critical uncertain factors are monitored and reported to management. |
| 13 | EDE_Supply-Side Implementation Plan_HC | A supply-side implementation plan. (Highly Confidential). |

Please note that portions of this filing have been designated as Highly Confidential in accordance with Commission Rule 4 CSR 240-2.135.

Please direct communications concerning this filing to myself and to:

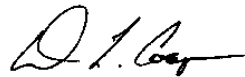
Mr. Todd Tarter
The Empire District Electric Company
602 Joplin Street
P.O. Box 127
Joplin, Missouri 64802
Phone: (417) 625-6533
Fax: (417) 625-5173
E-mail: ttarter@empiredistrict.com

Thank you for your assistance with this matter.

Sincerely,

BRYDON, SWEARENGEN & ENGLAND P.C.

By:



Dean L. Cooper

Enclosures
cc: Parties of Record