BEFORE THE PUBLIC SERVICE COMMISSION OF THE STATE OF MISSOURI

In the matter of KCP&L Greater Missouri Operations)
Company for Authority to File Tariffs Changing the)
Steam Quarterly Cost Adjustment for Service Provided to Customers in Its Service Territory.)

Case No. HT-2010-0288
Tariff No. JH-2010-0607

ORDER DIRECTING FILING

Issue Date: April 16, 2010 Effective Date: April 16, 2010

On April 15, 2010, KCP&L Greater Missouri Operations Company filed a steam service tariff sheet providing the current Quarterly Cost Adjustment for service provided to steam customers in the company's St. Joseph, Missouri, and environs service territory. The tariff sheet bears an effective date of June 1, 2010. The Commission will set a date for the filing of a recommendation from its Staff and for any other responses to the tariff.

THE COMMISSION ORDERS THAT:

- The Staff of the Commission shall file its recommendation concerning KCP&L Greater Missouri Operations Company's tariff sheet, designated Tariff File No. JH-2010-0607, no later than May 20, 2010.
- Any other responses to the tariff shall also be filed no later than May 20,
 2010.

3. This order shall become effective upon issuance.

BY THE COMMISSION

Steven C. Reed

Secretary

(SEAL)

Nancy Dippell, Deputy Chief Regulatory Law Judge, by delegation of authority pursuant to Section 386.240, RSMo 2000.

Dated at Jefferson City, Missouri, on this 16th day of April, 2010.