

**BEFORE THE PUBLIC SERVICE COMMISSION
OF THE STATE OF MISSOURI**

In the Matter of the Application of Kansas City)
Power & Light Company for Approval to Make)
Certain Changes in Its Charges for Electric Service)
to Continue the Implementation of Its Regulatory)
Plan.)

Case No. ER-2009-0089

**RESPONSE OF KANSAS CITY POWER & LIGHT COMPANY
TO ORDER DIRECTING FILING**

COMES NOW Kansas City Power & Light Company (“KCP&L”), and hereby responds to the Commission’s Order Directing Filings which was issued on January 5, 2010. For its Response, the Companies state as follows:

1. On December 31, 2009, the Commission Staff (“Staff”) filed its “Report Regarding Construction Audit and Prudence Review of Environmental Upgrades to Iatan 1 and Iatan Common Plant (“report”). Staff filed the report as being Highly Confidential and requested that the Commission order KCP&L to identify which portions of the report KCP&L believes should be designated confidential, proprietary or public.

2. On January 5, 2010, the Commission issued its Order Directing Filing which ordered KCP&L to file a pleading identifying which portions of the reports should be designated as confidential, proprietary, or public.

3. In response to the Order Directing Filing, KCP&L has reviewed the reports and have attached a public version, highly confidential version and proprietary version of the report filed in Case No. ER-2009-0089, and requests that the Commission accept these versions of the report in response to the Commission’s Order Directing Filing.

Respectfully submitted,

/s/ James M. Fischer

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ATTORNEYS FOR KANSAS CITY POWER &
LIGHT COMPANY

CERTIFICATE OF SERVICE

I hereby certify that a copy of the foregoing document was served either by electronic mail or by first class mail, postage prepaid, on this 16th day of February 2010 to counsel for all parties of record.

/s/ James M. Fischer
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