

Law Department

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March 15, 2016

Mr. Morris Woodruff Secretary/Chief Regulatory Law Judge Missouri Public Service Commission 200 Madison Street Jefferson City, MO 65101

Re: In the Matter of the Resource Plan of

Kansas City Power & Light Company

Pursuant to 4 CSR 240-22

Dear Mr. Woodruff:

Pursuant to Chapter 22 of the regulations of the Missouri Public Service Commission ("Commission"), Kansas City Power & Light Company ("KCP&L") respectfully submits with this letter information in compliance with the Commission's Electric Utility Resource Planning (sometimes referred to as the "integrated resource plan" or "IRP") reporting requirements.

The IRP annual update contains information that has been designated "Highly Confidential" or "Proprietary" and should be treated accordingly pursuant to 4 CSR 240-2.135.

In addition to undersigned counsel, please direct communications regarding this docket to:

Lois J. Liechti Director, Regulatory Affairs Kansas City Power & Light Company 1200 Main Street, 19th Floor Kansas City, Missouri 64105

Phone: (816) 556-2612 Fax: (816) 556-2110

E-Mail: Lois.Liechti@kcpl.com

This Letter of Transmittal and the entire IRP annual update have been provided to the Commission's General Counsel's office and the Office of Public Counsel.

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If you have any questions or concerns, please do not hesitate to contact me.

Respectfully submitted,

|s| Roger W. Steiner

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RWS/naw/IRP attachment

cc: Office of Public Counsel (w/IRP attachment)