

**STATE OF MISSOURI
PUBLIC SERVICE COMMISSION**

At a session of the Public Service
Commission held at its office in
Jefferson City on the 16th day of
December, 2015.

In the Matter of)	
the Resource Plan of)	File No. EO-2015-0254
Kansas City Power & Light Company)	

ORDER FINDING COMPLIANCE

Issue Date: December 16, 2015

Effective Date: December 29, 2015

The Commission is making its finding as to the triennial integrated resource plan ("IRP") for 2015 of Kansas City Power & Light Company ("KCP&L").

Filings

KCP&L filed its IRP¹ as required by the chapter of Commission rules on electric utility resource planning.² The Commission received a report from Staff³ and comments from Natural Resources Defense Council ("NRDC"),⁴ and Sierra Club.⁵ KCP&L and Staff made a joint filing,⁶ for which Staff also separately provided information and explanation.⁷ In response to the Commission's schedule for further filings,⁸ the

¹ Electronic Filing Information System ("EFIS") No. 1 (April 1, 2015) *Kansas City Power & Light Company (KCP&L) Integrated Resource Plan*.

² 4 CSR 240-22.

³ EFIS No. 30 (August 31, 2015) *Staff's Report on KCP&L Company's Electric Utility Resource Planning Triennial Compliance Filing*.

⁴ EFIS No. 29 (August 31, 2015) *Comments of Natural Resources Defense Council*.

⁵ EFIS No. 31 (August 31, 2015) *Comments of Sierra Club*.

⁶ EFIS No. 33 (October 30, 2015) *Joint Filing*.

⁷ EFIS No. 37 (November 17, 2015) *Staff Memorandum*.

⁸ EFIS No. 40 (November 18, 2015) *Order Setting Time for Further Filings*.

Commission received a further joint filing from KCP&L and Staff,⁹ and further comments from NRDC,¹⁰ to which KCP&L filed a response.¹¹

Findings

The Commission's regulations provide that the Commission will issue an order on the IRP,¹² and that such order may find:

That the [IRP] does . . . demonstrate compliance with the requirements of this chapter, and that the utility's resource acquisition strategy . . . does . . . meet the requirements stated in 4 CSR 240-22. [¹³]

The Commission will find that the IRP, and KCP&L's resource acquisition strategy, meet the requirements stated in 4 CSR 240-22.

THE COMMISSION ORDERS THAT:

1. As of December 16, 2015, the *KCP&L Greater Missouri Operations Company (GMO) Integrated Resource Plan* demonstrates compliance with the requirements of chapter 4 CSR 240-22; and KCP&L's resource acquisition strategy meets the requirements stated in 4 CSR 240-22.

⁹ EFIS No. 41 (November 24, 2015) *Joint Filing in Response to Order Setting Time for Further Filings*.

¹⁰ EFIS No. 42 (November 25, 2015) *Additional Comments of NRDC*.

¹¹ EFIS No. 43 (December 2, 2015) *Kansas City Power & Light Company and KCP&L Greater Missouri Operations Company's Response to Order Setting Time for Further Filings*.

¹² 4 CSR 240-22.080(16).

¹³ 4 CSR 240-22.080(16)(A).

2. This order shall be effective on December 29, 2015.



BY THE COMMISSION

A handwritten signature in black ink that reads "Morris L. Woodruff".

Morris L. Woodruff
Secretary

Hall, Chm., Stoll, Kenney, Rupp, and
Coleman, CC., concur.

Daniel Jordan, Senior Regulatory Law Judge