Tim Rush Director – Regulatory Affairs



KCP&L Greater Missouri Operations Company – For St. Joseph, Missouri and Environs 1200 Main Street Kansas City, MO 64105 816-556-2344 816-556-2110 fax tim.rush@kcpl.com

April 15, 2016

Mr. Morris Woodruff
Secretary
Missouri Public Service Commission
200 Madison Street, Suite 100
P.O. Box 360
Jefferson City, MO 65102-0360

RE: HT-2016-

Mr. Woodruff:

Filed through EFIS is the following steam tariff sheet for filing on behalf of KCP&L Greater Missouri Operations Company — For St. Joseph, Missouri and Environs, providing the current Quarterly Cost Adjustment per the Stipulation and Agreement in Case No. HR-2009-0092.

The tariff sheet, listed below, has an effective date of June 1, 2016.

Included in this filing is the Lake Road Generating Station Coal Performance Adjustment made in October 2014 as a result of the unavailability of Boiler 5 to operate at full capacity. This document provides description and quantification of the Coal Performance Standard adjustment and was provided in past filings. We will continue to communicate any further changes, if necessary.

Also filed are the supporting calculation worksheets.

KCP&L Greater Missouri Operations Company, PSC Mo. No. 1, Steam Rates, Effective June 1, 2016 28th Revised Sheet No. 6.10, canceling 27th Revised Sheet No. 6.10.

Respectfully,

Tim Rush

Attachments

cc: Office of the Public Counsel