January 12, 2007

Secretary of the Commission Missouri Public Service Commission P.O. Box 360 Jefferson City, MO 65102-0360

RE:

Requesting Commission Approval of Low-Income Affordable New Homes Tariff -

Sheet No. 43P.

Dear Secretary:

Kansas City Power & Light Company (KCP&L) seeks approval from the Missouri Public Service Commission of the enclosed Low-Income Affordable New Homes tariff. This tariff is filed pursuant to the Regulatory Plan of KCP&L in Case No. EO-2005-0329.

The Low-Income Affordable New Homes Program is intended to encourage the installation of high-efficiency air conditioning systems, Energy Star® rated lighting fixtures and refrigerators, and increased R-factor insulation in the attic, floor, or crawlspace of new homes built for low-income customers in the KCP&L service area. KCP&L will contract directly with builders of qualified homes to provide these incentives. The Company will set the incentives, on a per residence basis, at up to \$200 for a refrigerator, up to \$100 for lighting fixtures, up to \$800 for high-efficiency central cooling equipment (14 SEER or greater), and up to \$400 for upgrading at least one of the following: R42 attic insulation, R25 floor insulation, or R19 crawlspace insulation. A copy of the Promotional Plan is attached.

As an additional element of the Program, KCP&L will mail energy savings information to the resident after they move into their new home. This information should help the homeowner save more money on their energy bills and provide an ongoing benefit to the community.

This Program will be submitted to both the Missouri and Kansas jurisdictions. KCP&L estimates that a total of 180 homes will receive incentives over the five-year duration of the program. KCP&L has budgeted a total of \$295,500 for this program, of which \$270,000 is targeted for program incentives. KCP&L will set annual budgets that will serve to cap the incentives paid each year. To the extent there are excess funds for a given year, the amount of excess shall be "rolled over" to be utilized for the program in the succeeding year.

Thank you for your consideration of this new tariff. Please contact me directly at (816) 654-1689 if you require any additional information.

Sincerely,

Brad Lutz Regulatory Affairs

Enclosures

1 – Proposed Tariff Sheet 43P 1 – KCP&L Promotional Plan

CC: C Giles

T Rush

L Liechti

D Nickleson

OPC

PSC Mo. No. 7 Original Sheet No. 43P

LETTER OF TRANSMITTAL

Kansas City Power & Light Company January 12, 2007

To the Public Service Commission, State of Missouri, Jefferson City:

Accompanying schedule issued by the Kansas City Power & Light Company is sent you for filing in compliance with the requirements of the Public Service Commission Law.

PSC Mo. No. 7 Original Sheet No. 43P

⊭ffective, February 12, 2007.

Chris B. Giles, Vice-President Kansas City Power & Light Company