CURTIS D. BLANC LAW DEPARTMENT **☎** (816) 556-2483 Facsimile: (816) 556-2787

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September 26, 2007

Colleen M. Dale Secretary/Chief Regulatory Law Judge Missouri Public Service Commission 200 Madison Street, Suite 100 Jefferson City, Missouri 65102-0360

Re: Report of Securities Issued

Case No. EF-2005-0387

Dear Ms. Dale:

Kansas City Power & Light Company ("KCPL") hereby notifies the Missouri Public Service Commission that on September 19, 2007, KCPL issued certain debt securities to refinance a portion of the debt issuance approved by the Commission in the above-referenced proceeding. Please see the attached Term Sheet. The issuance does not represent new debt.

Respectfully submitted,

Curtis D. Blanc

Cc: Kevin Thompson
Lewis Mills
Lois Liechti
John Weisensee

Natalie Rollins

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\$146,500,000

City of Burlington, Kansas

Environmental Improvement Revenue Refunding Bonds (Kansas City Power & Light Company Project)

\$73,250,000 Series 2007A

\$73,250,000 Series 2007B

CUSIP: 121822 ANO

CUSIP: 121822 AP5

Par Amount:

Interest Rate Mode:

Credit Enhancement:

Ratings:

\$146,500,000

35-day Auction Rate

FGIC Insured

Moody's: Aaa S&P: AAA

TERMS:

Official Statement Availability Date:

Pricing Date:

Settlement Date:

September 10, 2007

September 18, 2007 September 19, 2007

Series 2007A:

Initial Rate:

Auction Dates:

4.05%, through and including October 15, 2007

Initial auction date is October 15, 2007; generally every fifth Monday (35 days) thereafter

Interest Payment Dates: Initial interest payment date is October 16, 2007; generally the Business Day immediately following each

Auction Period

Series 2007B:

Initial Rate:

4.05%, through and including October 23, 2007

Auction Dates:

Initial auction date is October 23, 2007; generally every fifth Tuesday (35 days) thereafter **Interest Payment Dates:**

Initial interest payment date is October 24, 2007; generally the Business Day immediately following each

Auction Period

Maturity Date:

September 1, 2035

Tax-Status:

Non-AMT (State of Kansas exempt)

Denominations:

\$25,000 and integral multiples thereof

Optional Redemption:

While in Auction Mode, Bonds may be redeemed in whole or in part on any interest payment date at a

redemption price equal to the principal amount thereof plus accrued interest to the redemption date

Security:

Underlying unsecured obligation, enhanced with FGIC insurance policy

Calculation of Interest:

On the basis of actual days over 360

INVOLVED PARTIES:

Bond Counsel:

Chapman & Cutler, LLP

Lead Manager:

KeyBanc Capital Markets Inc.

Co-Manager(s):

Banc of America Securities LLC

Commerce Bank

