BEFORE THE PUBLIC SERVICE COMMISSION OF THE STATE OF MISSOURI

In the Matter of the Application of)	
Kansas City Power & Light Company for)	
Permission and Approval and a Certificate)	
of Public Convenience and Necessity)	
Authorizing It to Acquire, Construct, Install,)	Case No. EA-2011-0368
Own, Operate, Maintain, and Otherwise)	
Control and Manage Electrical Production)	
and Related Facilities in the Smart Grid)	
Project Area of Jackson County, Missouri)	

KANSAS CITY POWER & LIGHT COMPANY UPDATE ON SOLAR INSTALLATION PROJECTS

COMES NOW Kansas City Power & Light Company ("KCP&L" or "Company") and states:

- 1. The Company is providing the Commission with an update on the Solar Installation Projects which received a certificate of public convenience and necessity for solar projects located within the Smart Grid project area on June 15, 2011.
 - 2. KCP&L is planning the following installations to the Smart Grid Project:
 - KCP&L mid town substation, 4724 Tracy Ave, Kansas City, MO 5kW.
 - Swope Building, 4900 Swope Parkway, Kansas City, Mo. 10kW.
 - Blue Hills Community Center, 5008 Prospect Ave, Kansas City, Mo 10kW.

Respectfully submitted,

|s| Roger W. Steiner_

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ATTORNEY FOR KANSAS CITY POWER &

LIGHT COMPANY

CERTIFICATE OF SERVICE

I hereby certify that a true and correct copy of the above and foregoing document was delivered by first class mail, electronic mail or hand delivery, on this 20th day of July, 2012 to the following:

General Counsel Missouri Public Service Commission 200 Madison Street, Suite 800 P.O. Box 360 Jefferson City, MO 65102-0360 Office of the Public Counsel Governor Office Building 200 Madison Street, Suite 650 P.O. Box 2230 Jefferson City, MO 65102-2230

|s| Roger W. Steiner_

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