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PUBLIC SERVICE COMMISSION

March 24, 2006

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> SEAN M. CUTTER J. CHRIS NOLAN MARY ELLEN W. HORNER JASON BENTLEY CHARLES LAMBERT

Ms. Elizabeth O'Donnell, Executive Director Kentucky Public Service Commission P.O. Box 615 Frankfort, KY

Re: In the Matter of:

CONSIDERATION OF THE REQUIREMENTS F THE FEDERAL ENERGY POLICY ACT OF 2005 REGARDING TIME-BASED METERING, DEMAND RESPONSE AND **INTERCONNECTION SERVICE, CASE NO. 2006-00045**

Dear Ms. O'Donnell:

I hereby submit for filing in the above captioned-case the original and ten (10) copies of the Petition to Intervene of PJM Interconnection, L.L.C. Thank you for your consideration of our request. Please contact me if you have any questions or if I can be of further assistance.

Sincerely,

Jason R. Bentley

RECEIVED

COMMONWEALTH OF KENTUCKY BEFORE THE PUBLIC SERVICE COMMISSION

MAR 2 4 2006

In the Matter of:

PUBLIC SERVICE COMMISSION

CONSIERDATION OF THE)
REQUIREMENTS OF THE FEDERAL)
ENERGY POLICY ACT OF 2005) Administrative Case No.
REGARDING TIME-BASED METERING,) 2006-00045
DEMAND RESPONSE AND)
INTERCONNECTION SERVICE)

PETITION TO INTERVENE OF PJM INTERCONNECTION, L.L.C.

Pursuant to KRS 228.310 and 808 KAR 5:001 section 3(8), PJM Interconnection, L.L.C. (hereinafter "PJM") requests that it be granted full intervenor status in the above-captioned Administrative Case and state in support thereof as follows:

- 1. The Petitioner, PJM, has its offices located at 955 Jefferson Avenue, Valley Forge Corporate Center, Norristown, Pennsylvania 19403-2497. The Petitioner's attorney for the purpose of receiving service of all Commission Orders in this proceeding is Jason R. Bentley, McBrayer, McGinnis, Leslie & Kirkland, PLLC, 305 Ann Street, Suite 308, Frankfort, Kentucky 40601.
- 2. PJM is a Regional Transmission Organization (RTO) approved by the Federal Energy Regulatory Commission (FERC) to operate the transmission grid in all or part of thirteen (13) States and the District of Columbia. PJM is responsible for ensuring the safe and reliable operation of the transmission system and facilitating the reliable supply of energy from generating resources to

wholesale customers in the PJM region. PJM operates the largest competitive wholesale electricity market in the world.

- 3. Kentucky Power Company, a subsidiary of American Electric Power (AEP), is a member of PJM with a service territory located in Kentucky.
- 4. PJM's market provides wholesale buyers and sellers of electricity with both real-time and forward pricing information. PJM has extensive experience relating to the effects of both retail electricity pricing models, including demand response programs, and interconnection standards for on-site generating facilities on the operation of wholesale markets and the transmission grid.
- 5. PJM has an interest in this Administrative Case that is not adequately represented by other parties to this proceeding. The outcome of this Administrative Case may impact the operation of Kentucky Power's transmission system or PJM's wholesale electricity markets.
- 6. Full intervention by PJM is likely to present issues and develop facts that will assist the commission in fully considering this matter without unduly complicating or disrupting the proceedings.

WHEREFORE, PJM respectfully requests the Commission to grant its Petition to Intervene and to allow it to participate with full intervenor status in this proceeding.

Dated this 24th day of March, 2006.

Respectfully submitted,

MCBRAYER, MCGINNIS, LESLIE & KIRKLAND, PLLC.
305 Ann Street, Suite 308
Frankfort, KY 40601

JASON R. BENTLEY

ATTORNEY FOR PETITIONER, PJM INTERCONNECTION, LLC.

CERTIFICATE OF SERVICE

It is hereby certified that an original and ten (10) copies of the Petition to Intervene on behalf of PJM Interconnection, L.L.C., in the aforementioned case were hand-delivered upon the following:

Kentucky Public Service Commission 211 Sower Boulevard Frankfort, KY 40601

And that one (1) copy of the Petition was served via U.S. mail, postage pre-paid, upon the attached service list this 24th day of March, 2006.

JASON R. BENTLEY

Allen Anderson South Kentucky R.E.C.C. P. O. Box 910 925-929 N. Main Street Somerset, KY 42502-0910 Mark A. Bailey Kenergy Corp. 3111 Fairview Drive P. O. Box 1389 Owensboro, KY 42302 Michael S. Beer VP - Rates & Regulatory Kentucky Utilities Company c/o Louisville Gas & Electric Co. P. O. Box 32010 Louisville, KY 40232-2010

Kent Blake Director- State Regulation and Rates Louisville Gas and Electric Company 220 W. Main Street P. O. Box 32010 Louisville, KY 40232-2010 Dudley Bottom, Jr. Shelby Energy Cooperative, Inc. 620 Old Finchville Road Shelbyville, KY 40065 Daniel W. Brewer Blue Grass Energy Cooperative Corp. P. O. Box 990 1201 Lexington Road Nicholasville, KY 40340-0990

Jackie B. Browning Farmers R.E.C.C. 504 South Broadway P. O. Box 1298 Glasgow, KY 42141-1298 Sharon K. Carson Finance & Accounting Manager Jackson Energy Cooperative P. O. Box 307 U. S. Highway 421S McKee, KY 40447 Honorable Elizabeth L Cocanougher Senior Corporate Attorney Kentucky Utilities Company c/o Louisville Gas & Electric Co. P. O. Box 32010 Louisville, KY 40232-2010

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