BEFORE THE PUBLIC SERVICE COMMISSION OF THE STATE OF MISSOURI

In the Matter of the Consideration of Adoption of the PURPA Section 111(d)(11) Net Metering Standard as Required by Section 1251 of the Energy Policy Act of 2005.) Case No. EO-2006-0493)
In the Matter of the Consideration of Adoption of the PURPA Section 111(d)(12) Fuel Sources Standard as Required by Section 1251 of the Energy Policy Act of 2005.)) Case No. EO-2006-0494)
In the Matter of the Consideration of Adoption of the PURA Section 111(d)(13) Fossil Fuel Generation Efficiency Standard as Required by Section 1251 of the Energy Policy Act of 2005.)) Case No. EO-2006-0495)
In the Matter of the Consideration of Adoption of the PURPA Section 111(d)(14) Time-Based Metering and Communications Standard as Required by Section 1252 of the Energy Policy Act of 2005.)) Case No. EO-2006-0496)
In the Matter of the Consideration of Adoption of the PURPA Section 111(d)(15) Interconnection Standard as Required by Section 1254 of the Energy Policy Act of 2005.)) Case No. EO-2006-0497)

AMERENUE'S LIST OF EXPERTS

COMES NOW Union Electric Company d/b/a AmerenUE (AmerenUE) and submits the following list of experts along with their biographical backgrounds, as required by the Commission's *Order Establishing a Procedural Schedule for On-The-Record Presentations* issued in this proceeding on March 15, 2007. These witnesses will provide AmerenUE's position on the applicability of the prior state action exemption to the adoption of the PURPA standards noted in each respective case captioned above.

1. Wilbon Cooper is the Manager of the Rate Engineering and Analysis Department for Ameren Services Comapny. His educational background consists of a Bachelor of Science degree in Electrical Engineering from the University of Missouri-Rolla. He was employed as an Assistant Engineer in the Rate Engineering Department of Union Electric Company in June 1980 and his work included assignments relating to the general analyses and administration of various aspects of Union Electric's electric, gas, and steam rates. In October 1989, he was appointed Supervising Engineer – Rate Analysis, in the Rate Engineering Department of Corporate Planning at Ameren Services Company. In this position, he was responsible for meeting the analytical requirements of the Company's retail gas and electric rates and wholesale electric rates, including load research and various cost of service and rate design studies, as assigned. Mr. Cooper was appointed to his present position as Manager of Rate Engineering and Analysis in March 2003.

Mr. Cooper currently has responsibility for the general policies and practices associated with the day-to-day administration and design of AmerenUE's electric and gas rate tariffs, riders and rules and regulations tariffs on file with the Missouri Public Service Commission and in the participation in various proceedings before the Commission. He also has these same responsibilities for Ameren's Illinois utilities under the jurisdiction of the Illinois Commerce Commission. In addition, Rate Engineering is responsible for conducting class cost of service and rate design studies and the participation in other projects of a general corporate nature, as requested by the Director of Regulatory Policy and Planning.

2. Richard Voytas is the Manager of the Corporate Analysis section in the Corporate Planning Department of Ameren Services Company. He earned a Bachelor of Science degree in Mechanical Engineering from the University of Missouri-Rolla in 1975 and a Masters in Business Administration from St. Louis University in 1979. He is a registered professional engineer in the State of Missouri. He serves as the Ameren representative on the United States Demand Response Coordinating Committee, the Association of Edison Electric Illuminating Companies, Load Research Committee, and the National Electric Reliability Council Resource Issues Subcommittee.

Mr. Voytas has been employed by Union Electric Company since in May of 1975. Effective with the merger of Union Electric Company and Central Illinois Public Service Company into Ameren Corporation, he assumed employment with Ameren Services. His work experience began at Union Electric as an Assistant Engineer in the Engineering and Construction function. He worked as an Assistant Engineer from 1975 to 1977. In 1977, he was promoted to Fuel Buyer in the Supply Services Function. In 1981, he transferred to the Engineering Department at Union Electric's Rush Island Plant. In 1982, he accepted a position in the coal marketing department at Cities Service Company in Tulsa, Oklahoma. In late 1982, he left Cities Service Company and returned to Union Electric as an Engineer in the Corporate Planning Department. From 1982 through 1992, he worked as an Engineer in the Corporate Planning Department, the Quality Improvement Department and the Rate Engineering Department. In 1993, Mr. Voytas was promoted to Senior Engineer in the Corporate Planning Department. In 1995, he was promoted to Supervising Engineer in the Demand-Side Management section of Corporate Planning. In July 1998, the Resource Planning, Forecasting, Load Research and Demand-Side

Management sections were combined into one section of Corporate Planning and Mr.

Voytas was named Supervisor of that section known as the Corporate Analysis

Department. Today, Corporate Analysis is divided into three subgroups, which are

Resource Planning, Regulatory Compliance - Economic Assessment, and Load Analysis.

In October 2001, he was promoted to his present position as Manager of Corporate

Analysis.

Mr. Voytas' duties as Manager of Corporate Analysis include overseeing the

preparation of the Ameren capacity position both on an annual and weekly basis,

preparation of resource plans, development and evaluation of requests and proposals for

capacity and energy for Ameren operating companies, preparation of the annual

customer, revenue, sales and peak demand forecasts for all commodities for all Ameren

operating companies, evaluation of the impact of weather on both sales and peak demand,

development of the Ameren forward view of electric energy market prices, the collection,

editing, analysis and reporting of monthly load research data, and economic impact

assessments of various regulatory compliance options for Ameren.

Dated: April 5, 2007

Respectfully submitted.

UNION ELECTRIC COMPANY,

Marian M

d/b/a AmerenUE

Thomas M. Byrne, #33340 Managing Associate General Counsel

1901 Chouteau Avenue, MC-1310

P.O. Box 66149, MC-131

St. Louis, Missouri 63101-6149

(314) 554-2514 (Telephone)

(314) 554-4014 (Facsimile)

tbyrne@ameren.com

4

CERTIFICATE OF SERVICE

The undersigned hereby certifies that a true and correct copy of the foregoing AmerenUE's List of Experts was served to all persons on the official service lists in Docket Nos. EO-2006-0493, EO-2006-0494, EO-2006-0495, EO-2006-0496, and EO-2006-0497 via electronic filing and electronic mail (e-mail) or via regular mail on this 5th day of April, 2007.

Thomas M. Byrne

Thomas M. Byn