#### HENRY E. WARREN - Case No. EO-2005-0329

- Q. Please state your name and business address.
- A. My name is Henry E. Warren and my business address is P. O. Box 360, Jefferson City, Missouri, 65102.
  - Q. By whom are you employed and in what capacity?
- A. I am employed by the Missouri Public Service Commission (PSC or Commission) as a Regulatory Economist in the Energy Department of the Utility Operations Division.
  - Q. How long have you been employed by the Commission?
  - A. I have worked at the Commission ten years.
  - Q. What is your educational and professional background?
- A. I received my Bachelor of Arts and my Master of Arts in Economics from the University of Missouri-Columbia, and a Doctor of Philosophy (PhD) in Economics from Texas A&M University. Prior to joining the PSC Staff (Staff), I was an Economist with the U.S. National Oceanic and Atmospheric Administration (NOAA). At NOAA I conducted research on the economic impact of climate and weather. I began my employment at the Commission on October 1, 1992, as a Research Economist in the Economic Analysis Department. My duties consisted of calculating adjustments to test-year energy use based on test-year weather and normal weather, and I also assisted in the review of Electric Resource Plans for investor owned utilities in Missouri. From December 1, 1997, until May 2001, I was a Regulatory Economist II in the Tariffs/Rate Design Section of the Commission's Gas Department where my duties still included analysis of issues in natural gas rate cases and were expanded to include reviewing tariff filings, applications and various other matters relating to jurisdictional gas utilities in Missouri. On June 1, 2001 the Commission organized an Energy Department and I was assigned to this Department in the Tariff/Rate Design Section. My duties in the Energy Department are similar to my duties in the Gas Department. I also participate in the Committee to Keep Missourians Warm (CKMW). The CKMW includes members from utilities, community action agencies, charitable organizations, and government agencies interested in low-income energy assistance needs and programs.
  - Q. Are you a member of any professional organizations?
- A. Yes, I am a member of the International Association for Energy Economics and the Western Economics Association.
  - Q. Have you previously filed testimony before the Commission?
  - A. Yes, I have filed testimony in the cases listed in an attached page.

Start Exhibit No. 48

Case No(s). 50-2005-0329

Date 1-10-05 Rptr

### HENRY E. WARREN - Case No. EO-2005-0329

## Experience in Reviewing Load Forecasts

KCPL IRP Filing 1994
Utilicorp United IRP Filing 1994
Empire Electric IRP Filing 1995
St. Joseph Light & Power IRP Filing 1995
KCPL Case No. EW-2004-0596 / Case No. EO-2005-0329

Experience in DSM, i.e., Energy Efficiency, Low Income Affordability, Demand Mitigation

AmerenUE Collaborative on Weatherization EC-2002-1 (2003-2005)

AmerenUE Collaborative on Energy Efficiency EC-2002-1 (2003-2005)

PSC Task Force on Energy Affordability GW-2004-0452 (2005)

Committee to Keep Missourian's Warm subcommittee on Weatherization (1995-2005)

Low income weatherization programs -- Missouri Gas Energy, AmerenUE, Laclede Gas Co., Empire District Electric Co., Aquila Inc. (1994-2005)

Low-Income electric and gas rates – Empire District Electric (2002 – present) and Missouri Gas Energy (2001 – present)

## CASE NO. EO-2005-0329

# PREVIOUS CASES IN WHICH PREPARED TESTIMONY WAS PRESENTED BY: HENRY E. WARREN, PHD

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COMPANY NAME	CASE NUMBER
St. Joseph Light and Power Company	GR-93-042 <sup>1</sup>
Laclede Gas Co.	GR-93-149
Missouri Public Service	GR-93-172 <sup>1</sup>
Western Resources	GR-93-240 <sup>1</sup>
Laclede Gas Co.	GR-94-220 <sup>1</sup>
United Cities Gas Co.	GR-95-160 <sup>1</sup>
The Empire District Electric Co.	ER-95-279 <sup>1</sup>
Laclede Gas Co.	GR-96-193 <sup>1</sup>
Missouri Gas Energy	GR-96-285 <sup>1</sup>
The Empire District Electric Co.	ER-97-081 <sup>1</sup>
Union Electric Co.	GR-97-393 <sup>1</sup>
Missouri Gas Energy	$GR-98-140^1$
Laclede Gas Co.	GR-98-374 <sup>1</sup>
St. Joseph Light & Power Company	GR-99-246 <sup>1</sup>
Laclede Gas Co.	GR-99-315 <sup>1</sup>
Union Electric Company (d/b/a AmerenUE)	GR-2000-512 <sup>1</sup>
Missouri Gas Energy	GR-2001-292 <sup>1</sup>
Laclede Gas Co.	GR-2001-629 <sup>1</sup>
Laclede Gas Co.	GR-2002-0356 <sup>1</sup>
Laclede Gas Co.	GT-2003-0117
Aquila, Inc. d/b/a Aquila Networks-Gas	GR-2005-0072 <sup>1</sup>

<sup>&</sup>lt;sup>1</sup> Testimony includes computations to adjust test year volumes, therms, or kWh to normal weather.