

DECLARATION OF
R. Peter Mackin, P.E.



I, **R. Peter Mackin** declare as follows:

1. I am presently employed by Utility System Efficiencies, Inc. as the Vice President, Reliability Services and Principal Electrical Power Systems Analyst.
2. A copy of my professional qualifications and experience is attached hereto and incorporated by reference herein.
3. I helped prepare the testimony on **ELECTRICITY SUPPLY BENEFITS AND LOCAL SYSTEM EFFECTS CREATED BY THE CONVERSION OF THE LOS ESTEROS CRITICAL ENERGY FACILITY TO A COMBINED-CYCLE PLANT**, for the **Los Esteros 2 Power Plant Licensing Case, Docket # 03-AFC-2** based on my independent analysis of the Application for Certification and supplements hereto, data from reliable documents and sources, and my professional experience and knowledge.
4. It is my professional opinion that the prepared testimony is valid and accurate with respect to the issues addressed therein.
5. I am personally familiar with the facts and conclusions related in the testimony and if called as a witness could testify competently thereto.

I declare under penalty of perjury that the foregoing is true and correct to the best of my knowledge and belief.

Dated: June 23, 2006

Signed: R. Peter Mackin

At: Sacramento, California