August 4, 2005

Dr. Nicholas Tsoulfanidis, Editor Nuclear Technology, c/o American Nuclear Society 555 North Kensington Avenue La Grange Park, Illinois 60526

Dear Dr. Tsoulfanidis:

Enclosed is a manuscript that I would like to submit for publication in Nuclear

Technology. This is one of the group of manuscripts from several authors that we have been discussing. A CD that contains electronic files of the text and figures is also enclosed. Please let me know if anything else is needed to support this submittal.

Sincerely,

/RA/

Ralph Meyer, Sr. Technical Advisor Safety Margins and Systems Analysis Branch Division of Systems Analysis and Regulatory Effectiveness Office of Nuclear Regulatory Research August 4, 2005

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