

Adrian P Heymer DIRECTOR, NEW PLANT DEPLOYMENT NUCLEAR GENERATION DIVISION

May 19, 2005

Dr. William D. Beckner New, Research and Test Reactor Program Division of Regulatory Improvement Programs Office of Nuclear Reactor Regulation US Nuclear Regulatory Commission Washington, DC 20555-0001

SUBJECT: NEI 04-01, Appendices F and G

Project 689

Dear Dr. Beckner:

Enclosed with this letter is a compact disc containing NEI 04-01, Appendices F and G, COL Application Outlines for the Westinghouse AP1000 and General Electric ABWR, respectively. They were not provided last December with NEI 04-01, Revision D, because of formatting issues. We are providing this information on disc because the appendices are voluminous (over 1000 pages each of Excel spreadsheets).

These appendices are for COL applicant use. We are providing them to you for completeness and information. We are not requesting NRC staff review and comment on this information. We do not expect that this information will affect the staff's ongoing review of NEI 04-01.

Appendix F provides a detailed outline for use in developing a plant-specific design control document (DCD) for the AP1000. NEI 04-01, Revision D, provided a sample of this information as well as the procedure used to develop the outlines. Appendix G provides a detailed outline for the ABWR. These outlines were developed for NEI 04-01 as guidance to COL applicants to provide a starting point for developing a plant-specific DCD. The outlines follow the section numbering and format of the generic DCD and identify a proposed location for addressing COL information items, interfaces and other required information. They also identify regulatory references, submittal timing, and related information to assist the COL applicant. Dr. William D. Beckner May 19, 2005 Page 2

NEI 04-01, Revision D, also reflects an Appendix H, Generic Environmental Report Outline, to be provided later. We will evaluate the inclusion of this appendix based on the outcome of ongoing discussions related to the environmental information needed on a COL application that references an early site permit.

If you have any questions about the purpose of the AP1000 and ABWR outlines or their relationship to NEI 04-01, please contact Russ Bell at 202-739-8087; <u>rjb@nei.org</u> or me.

Sincerely,

Ap. Keyne:

Adrian Heymer

Enclosure (compact disc)

c: Mr. Joe Colaccino, NRC/NRR NRC Document Control Desk