

March 9, 2007

Mr. Randy C. Bunt
Chair, BWR Owners' Group
Southern Nuclear Operating Company
40 Inverness Center Parkway/Bin B057
Birmingham, AL 35242

SUBJECT: ACCEPTANCE FOR REVIEW OF THE BOILING WATER REACTOR OWNERS' GROUP (BWROG) TOPICAL REPORT (TR) NEDO-33148, "SEPARATION OF LOSS OF OFFSITE POWER FROM LARGE BREAK LOCA [LOSS-OF-COOLANT ACCIDENT]," REVISION 2 (TAC NO. MD2917)

Dear Mr. Bunt:

By letter dated August 25, 2006, the BWROG submitted for U.S. Nuclear Regulatory Commission (NRC) staff review TR NEDO-33148, "Separation of Loss of Offsite Power from Large Break LOCA [Loss-of-Coolant Accident]," Revision 2. The NRC staff has performed an acceptance review of TR NEDO-33148, Revision 2. We have found that the material presented is sufficient to begin our comprehensive review. The NRC staff expects to issue its request for additional information by April 20, 2007, and issue its draft safety evaluation by October 31, 2007. The NRC staff estimates that the review will require approximately 600 staff hours including project management time. The review schedule milestones and estimated review costs were discussed and agreed upon in a telephone conference between Mr. Fred Emerson, BWROG Project Manager, and the NRC staff on February 22, 2007.

In accordance with the letter dated June 7, 2004 (Agencywide Documents Access and Management System Accession No. ML041600058), the fee branch has waived the Section 170.21 of Title 10 of the *Code of Federal Regulations* fees associated with this TR review.

Sincerely,

/RA/

Stacey L. Rosenberg, Chief
Special Projects Branch
Division of Policy and Rulemaking
Office of Nuclear Reactor Regulation

Project No. 691

cc: See next page

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