August 5, 2003

Mr. Henry A. Sepp, Manager Regulatory and Licensing Engineering Westinghouse Electric Company P.O. Box 355 Pittsburgh, PA 15230-0355

SUBJECT: ACCEPTANCE OF PROPOSED METHOD FOR SATISFYING 10 CFR 50.46

REANALYSIS REQUIREMENTS FOR BEST-ESTIMATE LOSS-OF-COOLANT ACCIDENT (LOCA) EVALUATION MODELS FOR REVIEW (TAC NO. MB6803)

Dear Mr. Sepp:

By letter dated October 9, 2002, Westinghouse Electric Company submitted for NRC staff review a proposed method for satisfying 10 CFR 50.46 reanalysis requirements for best-estimate LOCA evaluation models. It also requested, consistent with the NRC's Office of Nuclear Reactor Regulation Instruction LIC-500, "Processing Requests for Review of Topical Reports," that the NRC provide an estimate of the review hours, as well as target dates for any requests for additional information and for the completion of the safety evaluation for the methodology.

The NRC staff has performed an acceptance review of the methodology. We have found that the material presented is sufficient to begin our comprehensive review. The staff expects to complete its review by November 30, 2003, and estimates that the review will require approximately 110 staff hours.

Section 170.21 of Title 10 of the *Code of Federal Regulations* requires that this review is subject to fees based on the full cost of the review. You did not request a fee waiver; therefore, staff hours will be billed accordingly. To enable us to complete this review on schedule, close and frequent communications between our technical staffs will be required.

Sincerely,

/RA/

Brian Benney, Project Manager, Section 2 Project Directorate IV Division of Licensing Project Management Office of Nuclear Reactor Regulation

Project No. 700

cc: See next page

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Mr. Gordon Bischoff, Manager Owners Group Program Management Office Westinghouse Electric Company P.O. Box 355 Pittsburgh, PA 15230-0355