

June 30, 2010

Mr. James A. Gresham, Manager
Regulatory Compliance and Plant Licensing
Westinghouse Electric Company
P.O. Box 355
Pittsburgh, PA 15230-0355

SUBJECT: REQUEST FOR ADDITIONAL INFORMATION RE: WESTINGHOUSE
ELECTRIC COMPANY TOPICAL REPORT WCAP-16865-P, REVISION 1,
"WESTINGHOUSE BWR ECCS EVALUATION MODEL UPDATES:
SUPPLEMENT 4 TO CODE DESCRIPTION, QUALIFICATION AND
APPLICATION" (TAC NO. ME2901)

Dear Mr. Gresham:

By letter dated December 1, 2009 (Agencywide Documents Access and Management System Accession No. ML093410009), Westinghouse Electric Company (Westinghouse) submitted for U.S. Nuclear Regulatory Commission (NRC) staff review Topical Report WCAP-16865-P, Revision 1, "Westinghouse BWR ECCS Evaluation Model Updates: Supplement 4 to Code Description, Qualification and Application." Upon review of the information provided, the NRC staff has determined that additional information is needed to complete the review. On June 22, 2010, Mike Riggs, Westinghouse Licensing Engineer and I agreed that the NRC staff will receive your response to the enclosed Request for Additional Information (RAI) questions by September 15, 2010.

If you have any questions regarding the enclosed RAI questions, please contact me at 301-415-3151.

Sincerely,

/RA/

Ekaterina Lenning, Project Manager
Licensing Processes Branch
Division of Policy and Rulemaking
Office of Nuclear Reactor Regulation

Project No. 700

Enclosures: 1. Non-Proprietary version of RAI questions
2. Proprietary version of RAI questions

cc w/encl: See next page

Mr. James A. Gresham, Manager
 Regulatory Compliance and Plant Licensing
 Westinghouse Electric Company
 P.O. Box 355
 Pittsburgh, PA 15230-0355

SUBJECT: REQUEST FOR ADDITIONAL INFORMATION RE: WESTINGHOUSE
 ELECTRIC COMPANY TOPICAL REPORT WCAP-16865-P-A, REVISION 1,
 "WESTINGHOUSE BWR ECCS EVALUATION MODEL UPDATES:
 SUPPLEMENT 4 TO CODE DESCRIPTION, QUALIFICATION AND
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Dear Mr. Gresham:

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cc:

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