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January 16, 2018

Mr. James A. Gresham, Manager
Regulatory Compliance and Plant Licensing
Westinghouse Electric Company
1000 Westinghouse Drive
Cranberry Township, PA 16066

SUBJECT: REQUEST FOR ADDITIONAL INFORMATION RE: WESTINGHOUSE
ELECTRIC COMPANY WCAP-18032-P, REVISION 0 AND WCAP-18032-NP,
REVISION 0, "CALCULATION OF MIXED CORE SAFETY LIMIT MINIMUM
CRITICAL POWER RATIO" TOPICAL REPORT (TAC NO. MF9017)

Dear Mr. Gresham:

By letter dated December 12, 2016 (Agencywide Documents Access and Management System (ADAMS) Accession No. ML16350A113), Westinghouse Electric Company (Westinghouse) submitted WCAP-18032-P, Revision 0, and WCAP-18032-NP, Revision 0, "Calculation of Mixed Core Safety Limit Minimum Critical Power Ratio," topical report (TR) for the U. S. Nuclear Regulatory Commission (NRC) review and approval. Upon the review of the TR and completion of the closed audit on October 17-18, 2017, the NRC staff has determined that additional information is needed to complete the review. Enclosed are the NRC staff request for additional information (RAI) questions. By letter dated December 5, 2017 (ADAMS Accession No. ML17346A681), Westinghouse informed the NRC staff that Westinghouse will provide the responses to the enclosed NRC staff RAI questions within 120 days after the formal issuance of the questions.

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

Sincerely,

/RA/

Ekaterina Lenning, Project Manager
Licensing Processes Branch
Division of Licensing Projects
Office of Nuclear Reactor Regulation

Docket No. 99902038

Enclosures:

1. RAIs (Non-proprietary version)
2. RAIs (Proprietary version)

NOTICE: Enclosure 2 transmitted herewith contains proprietary information. When separated from Enclosure 2, this document is decontrolled.

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DATED: JANUARY 16, 2018

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