August 29, 2003

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

SUBJECT: ACCEPTANCE OF WCAP-8963-P-A, ADDENDUM 1/WCAP-8964-A,

ADDENDUM 1, "SAFETY ANALYSIS FOR THE REVISED FUEL ROD INTERNAL PRESSURE DESIGN BASIS, (DEPARTURE FROM NUCLEATE BOILING MECHANISTIC PROPAGATION METHODOLOGY)" FOR REVIEW

(TAC NO MC0327)

Dear Mr. Sepp:

By letter dated August 5, 2003, Westinghouse Electric Company submitted for NRC staff review Topical Report (TR) WCAP-8963-P-A, Addendum 1/WCAP-8964-A, Addendum 1, "Safety Analysis for the Revised Fuel Rod Internal Pressure Design Basis, (Departure from Nucleate Boiling Mechanistic Propagation Methodology)." 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 (RAIs) and for the completion of the safety evaluation for the TR.

The NRC staff has performed an acceptance review of the TR. We have found that the material presented is sufficient to begin our comprehensive review. The staff expects to issue RAIs by November 30, 2003, and complete its review by March 31, 2004, and estimates that the review will require approximately 150 staff hours.

Section 170.21 of Title 10 of the *Code of Federal Regulations* requires that TRs are 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

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

SUBJECT: ACCEPTANCE OF WCAP-8963-P-A, ADDENDUM 1/WCAP-8964-A,

ADDENDUM 1, "SAFETY ANALYSIS FOR THE REVISED FUEL ROD INTERNAL PRESSURE DESIGN BASIS, (DEPARTURE FROM NUCLEATE BOILING MECHANISTIC PROPAGATION METHODOLOGY)" FOR REVIEW

(TAC NO MC0327)

Dear Mr. Sepp:

By letter dated August 5, 2003, Westinghouse Electric Company submitted for NRC staff review Topical Report (TR) WCAP-8963-P-A, Addendum 1/WCAP-8964-A, Addendum 1, "Safety Analysis for the Revised Fuel Rod Internal Pressure Design Basis, (Departure from Nucleate Boiling Mechanistic Propagation Methodology)." 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 (RAIs) and for the completion of the safety evaluation for the TR.

The NRC staff has performed an acceptance review of the TR. We have found that the material presented is sufficient to begin our comprehensive review. The staff expects to issue RAIs by November 30, 2003, and complete its review by March 31, 2004, and estimates that the review will require approximately 150 staff hours.

Section 170.21 of Title 10 of the *Code of Federal Regulations* requires that TRs are 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

DISTRIBUTION:

PUBLIC PDIV-2 Reading RidsNrrDlpmLpdiv (HBerkow) RidsNrrPMBBenney

RidsNrrLAEPeyton FAstulewicz (NRR/DSSA/SRXB)

RidsOgcMailCenter RidsAcrsAcnwMailCenter

ADAMS Accession No.: ML032410097 NRR-106

OFFICE	PDIV-2/PM	PDIV-2/LA	SRXB/SC	PDIV-2/SC
NAME	BBenney	EPeyton	FAkstulewicz	SDembek
DATE	8/27/03	8/27/03	8/28/03	8/28/03

DOCUMENT NAME: G:\PDIV-2\Westinghouse (Vendor)\MC0327 accept letter.wpd OFFICIAL RECORD COPY

cc:

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