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October 28, 2016

MEMORANDUM TO: Eric Michel, Chief

Fuel Facility Inspection Branch 2 Division of Fuel Facility Inspection, RII

THRU: Robert K. Johnson, Chief

Fuel Manufacturing Branch

Division of Fuel Cycle Safety, Safeguards,

and Environmental Review
Office of Nuclear Material Safety

and Safeguards

FROM: Christopher Ryder, Licensing Project Manager /RA/

Fuel Manufacturing Branch

Division of Fuel Cycle Safety, Safeguards,

and Environmental Review
Office of Nuclear Material Safety

and Safeguards

SUBJECT: RECOMMENDATIONS FOR INSPECTION OF THE

WESTINGHOUSE COLUMBIA FUEL FABRICATION FACILITY PER

CHANGES MADE IN CALENDAR YEAR 2015

(DOCKET NUMBER 70-1151)

The staff of the U.S. Nuclear Regulatory Commission (NRC) at Headquarters, completed a review of the changes made to the Westinghouse Columbia Fuel Fabrication Facility (Westinghouse) in Hopkins, South Carolina, during calendar year 2015. The changes documented in the January 25, 2016, submittal (Ref. 1) met the requirements of Title 10 of the Code of Federal Regulations (10 CFR) Section 70.72, in that prior approval from the NRC was unnecessary.

As documented in Enclosure 1 of this memorandum, the Headquarters staff has recommendations for the Region II staff to consider as part of routine inspections. The recommendations do not imply any imminent safety concerns; instead, the recommendations are made to give assurance, in addition to that given by Westinghouse in following established procedures, that the changes were implemented correctly. Enclosure 2 is a summary of the

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changes that were made by Westinghouse during 2015; the recommendations are made because they involve Items Relied On For Safety, as documented in the Integrated Safety Analysis (ISA) that was submitted by letter dated January 25, 2016 (Ref. 2). Enclosure 3 is a list of aspects of the ISA that the Region II staff may want to consider discussing with Westinghouse.

This memorandum transmits sensitive unclassified information, and is accordingly marked as Official Use Only. Upon removal of the sensitive information, it is decontrolled. In accordance with 10 CFR Section 2.390 of the NRC's "Agency Rules of Practice and Procedure," a copy of this memorandum will be available electronically for public inspection in the NRC Public Document Room or from the Publicly Available Records System component of the NRC's Agencywide Documents Access and Management System (ADAMS). ADAMS is accessible from the NRC Web site at: http://www.nrc.gov/reading-rm/adams.html (the Public Electronic Reading Room).

If you have any questions regarding this matter, please contact me at (301) 287-0651, or via e-mail to Christopher.Ryder@nrc.gov.

Enclosures:

- 1. Inspection Recommendations
- 2. Summary of Facility Changes
- 3. Aspects of the 2015 ISA Summary

References

- 1. Letter from N. Parr, Westinghouse Electric Company, LLC, "Westinghouse 10 CFR 70.72 Facility Change Report", January 25, 2016. ADAMS Accession Number ML15026A026.
- 2. Letter from N. Parr, Westinghouse Electric Company, LLC, "Westinghouse January 2016 Updated Integrated Safety Analysis (ISA) Summary", January 25, 2016. ADAMS Accession Number ML16026A052.

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