WESTINGHOUSE NON-PROPRIETARY CLASS 3



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Director, Division of Fuel Management

Office of Nuclear Material Safety and Safeguards

U.S. Nuclear Regulatory Commission

Washington, DC 20555-0001 Your ref: LTR-NRC-21-35

Security-Related Information Notice

Enclosures 2 and 5 to this letter contains security-related information which is to be withheld from public disclosure in accordance with RIS 2005-31. The balance of this letter may be considered public upon removal of Enclosures 2 and 5.

November 3, 2021

e-mail: quinnrd@westinghouse.com

Subject: Westinghouse Submittal of Revision 5 of the FuelSolutionsTM Storage System Final Safety Analysis Report

References:

- 1. U.S. Nuclear Regulatory Commission, Certificate of Compliance for Spent Fuel Storage Casks, Model No.: FuelSolutions™, Certificate No. 1026, Docket No. 72-1026.
- 2. FuelSolutions[™] Storage System Final Safety Analysis Report, Revision 5, April 2015 (ML15110A363).

Westinghouse Electric Company LLC (Westinghouse) is pleased to provide NRC both a public and non-public version of Revision 5 of the Final Safety Analysis Report (FSAR) for the FuelSolutionsTM Storage System (Reference 1). Page changes for Revision 5 were previously provided to NRC via Reference 2. The purpose of this submittal is to provide Revision 5 of the FSAR in its entirety.

A public version of Revision 5 of the WSNF-220 FSAR is included as Enclosure 1. A copy of the security-related, non-public version is included as Enclosure 2. Enclosure 2 contains security-related information and per 10 CFR 2.390 is to be withheld from public disclosure in accordance with RIS 2005-31.

Additionally, Westinghouse is submitting clean copies of several other documents related to the FuelSolutions Certificate of Compliance (CoC). Specifically, Enclosure 3 contains WSNF-220, Amendment 4, Technical Specifications (TS); Enclosure 4 contains WSNF-220, Amendment 4, TS Bases; and Enclosure 5 contains WSNF-221 Amendment 4, FSAR (TS are contained in the FSAR file). It is understood that NRC's original copies of these files had portions that were unreadable, and therefore, Westinghouse is providing these new versions. Enclosure 5 contains security-related information and per 10 CFR 2.390 is to be withheld from public disclosure in accordance with RIS 2005-31.

Should you have any questions or require additional information, please contact me via the information above.

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Robert D. Quinn

Director, Spent Fuel & Waste Management

Nuclear Material Management

Enclosure 1: WSNF-220, Revision 5, "FuelSolutionsTM Spent Fuel Management System Final Safety Analysis Report," April 2015 – Public Version – 1015 pages

Enclosure 2: WSNF-220, Revision 5, "FuelSolutionsTM Spent Fuel Management System Final Safety Analysis Report," April 2015 – Security-Related Version – 1065 pages

Enclosure 3: WSNF-220, Amendment 4, Technical Specifications – 65 pages

Enclosure 4: WSNF-220, Amendment 4, Technical Specifications Bases – 30 pages

Enclosure 5: WSNF-221 Amendment 4, Final Safety Analysis Report – Security-Related – 875 pages

Enclosures 2 and 5 transmitted herewith contain(s) Security-Related - Sensitive Unclassified Non-Safeguards Information (SUNSI) subject to Withholding under 10 CFR 2.390.

cc: w/o enclosures

John McKirgan Yen-Ju Chen