



UNITED STATES
NUCLEAR REGULATORY COMMISSION
WASHINGTON, D.C. 20555-0001

June 29, 2018

Mr. Michael Corletti, Director
New Plant Technologies and Licensing
Westinghouse Electric Company, LLC
1000 Westinghouse Drive
Cranberry Township, PA 16066

SUBJECT: VERIFICATION LETTER OF THE APPROVAL VERSION OF WESTINGHOUSE ELECTRIC COMPANY'S TOPICAL REPORT WCAP-17938-P/NP, REVISION 3, "AP1000 IN-CONTAINMENT CABLES AND NON-METALLIC INSULATION DEBRIS INTEGRATED ASSESSMENT"

Dear Mr. Corletti:

By letter dated June 21, 2018 (Agencywide Documents Access and Management System (ADAMS) Accession No. ML18172A009), Westinghouse Electric Company (Westinghouse) submitted an approval ("-A") version of topical report (TR) WCAP-17938-P/NP, Revision 3, "AP1000 In-Containment Cables and Non-Metallic Insulation Debris Integrated Assessment," to the U.S. Nuclear Regulatory Commission (NRC) staff. Westinghouse has done so in accordance with our request to publish approval proprietary and non-proprietary versions of this TR, as detailed in the transmittal letter of the NRC staff's final safety evaluation (ADAMS Accession No. ML18128A155) for the WCAP-17938-P/NP, Revision 3 (ADAMS Accession No. ML18121A237) and LIC-500, "Topical Report Process," Revision 5 (ADAMS Accession No. ML13158A296).

The NRC staff has completed its review of the approval version of the TR. The NRC staff verified that Westinghouse has met the requirements and determined that the submitted "-A" versions are acceptable for referencing in licensing applications for nuclear power plants to the extent specified, and under the limitations delineated in the accepted versions of the TR. WCAP-17938-P-A/WCAP-17938-NP-A, Revision 3, "AP1000 In-Containment Cables and Non-Metallic Insulation Debris Integrated Assessment," is now approved for use in future licensing actions.

M. Corletti

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Please contact Donald Habib of my staff at (301) 415-1035 if you have any questions on this subject.

Sincerely,

/RA Chandu Patel for:/

Jennifer Dixon-Herrity, Chief
Licensing Branch 4
Division of Licensing, Siting, and
Environmental Analysis
Office of New Reactors

Project No. 0811

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ADAMS Accession No.: ML18178A353; *concurred via e-mail

NRO-008

OFFICE	DLSE/LB4:PM	DLSE/LB4:LA	DLSE/LB4:BC
NAME	DHabib	RButler	JDixon-Herrity
DATE	6/28/18	6/28/18	6/28/18

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