

January 3, 2018

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

SUBJECT: WCAP-17938, REVISION 2, "AP1000 IN-CONTAINMENT CABLES AND
NON-METALLIC INSULATION DEBRIS INTEGRATED ASSESSMENT" DRAFT
TOPICAL REPORT SAFETY EVALUATION

Dear Mr. Corletti:

The U.S. Nuclear Regulatory Commission (NRC) staff prepared a draft topical report safety evaluation in support of Westinghouse Electric Company's (WEC) submittal of WCAP-17938, "AP1000 In-Containment Cables and Non-Metallic Insulation Debris Integrated Assessment," Revision 2, dated June 7, 2017 (Agencywide Documents Access and Management System Accession No. ML17163A296).

The staff's draft topical report safety evaluation for WCAP-17938, Revision 2, is being provided to the Advisory Committee on Reactor Safeguards Subcommittee for information only.

The enclosed draft topical report safety evaluation is being provided only to Westinghouse for review of proprietary information pursuant to Title 10 of the *Code of Federal Regulations* 10 CFR 2.390 "Public Inspections, Exemptions, Requests for Withholding." The NRC will withhold the enclosed draft topical report safety evaluation from public disclosure for a total of 20 business days. This includes 10 business days from the date of this letter to allow you the opportunity to identify proprietary content and security-related information in the staff's draft topical report safety evaluation that is not already identified and 10 business days for a check of any factual errors. If within that 20-day period you do not request that all or portions of the draft topical report safety evaluation be withheld from public disclosure, the enclosure will be made publicly available through the NRC Public Documents Room and the Publicly Available Records component of the NRC Agencywide Documents Access and Management System.

Document transmitted herewith contains sensitive unclassified information. When separated from the enclosure, this document is "DECONTROLLED."

M. Corletti

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If you have any questions or comments concerning this matter, please contact Don Habib at 301-415-1035 or via e-mail at Donald.Habib@nrc.gov.

Sincerely,

/RA/

Jennifer Dixon-Herrity, Chief
Licensing Branch 4
Division of New Reactor Licensing
Office of New Reactors

Project No. 0811

Enclosure:
As stated

cc w/o encl: See next page

SUBJECT: WCAP-17938, REVISION 2, "AP1000 IN-CONTAINMENT CABLES AND
NON-METALLIC INSULATION DEBRIS INTEGRATED ASSESSMENT" DRAFT
TOPICAL REPORT SAFETY EVALUATION DATED JANUARY 3, 2018

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(Revised 12/20/2017)

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