

December 14, 2017

Mr. James A. Gresham, Manager  
Regulatory Compliance and Plant Licensing  
Westinghouse Electric Company  
1000 Westinghouse Drive  
Cranberry Township, PA 16066

SUBJECT: VERIFICATION LETTER OF THE APPROVAL VERSION OF WESTINGHOUSE  
ELECTRIC COMPANY WCAP-16182-P/NP, REVISION 3, "WESTINGHOUSE  
BWR CONTROL ROD CR 99 LICENSING REPORT – UPDATE TO  
MECHANICAL DESIGN LIMITS" TOPICAL REPORT

Dear Mr. Gresham:

By letter dated November 9, 2017 (Agencywide Documents Access and Management System (ADAMS) Accession No. ML17321A717), Westinghouse Electric Company (Westinghouse) submitted an approval ("-A") version of topical report (TR) WCAP-16182-P-A/ WCAP-16182-NP-A, Revision 3, "Westinghouse BWR Control Rod CR 99 Licensing Report – Update to Mechanical Design Limits," 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. ML17199F061) for the WCAP-16182-P-A/ WCAP-16182-NP-A, Revision 3.

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-16182-P-A/WCAP-16182-NP-A, Revision 3, is now approved for use in future licensing actions.

J. Greshman

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Please contact Ekaterina Lenning of my staff at (301) 415-3151 if you have any questions on this subject.

Sincerely,

***/RA Jonathan Rowley Acting For/***

Dennis C. Morey, Chief  
Licensing Processes Branch  
Division of Licensing Projects  
Office of Nuclear Reactor Regulation

Docket No. 99902038

SUBJECT: VERIFICATION LETTER OF THE APPROVAL VERSION OF WESTINGHOUSE ELECTRIC COMPANY WCAP-16182-P/NP, REVISION 3, "WESTINGHOUSE BWR CONTROL ROD CR 99 LICENSING REPORT – UPDATE TO MECHANICAL DESIGN LIMITS" TOPICAL REPORT DATED: DECEMBER 14, 2017

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**ADAMS Accession No.: ML17340A252; \*concurring via e-mail**

**NRR-106**

<b>OFFICE</b>	NRR/DLP/PLPB/PM	NRR/DLP/PLPB/LA*	NRR/DSS/SNPB/BC	NRR/DLP/PLPB/BC
<b>NAME</b>	(LPerkins for) ELenning	DHarrison	RLukes	(JRowley) for DMorey
<b>DATE</b>	12/14/2017	12/12/2017	12/13/2017	12/14/2017

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