



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

August 16, 2018

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 TOPICAL REPORT WCAP-18124-NP, REVISION 0,
"FLUENCE DETERMINATION WITH RAPTOR-M3G AND FERRET"

Dear Mr. Gresham:

By letter dated July 20, 2018 (Agencywide Documents Access and Management System (ADAMS) Accession No. ML18204A009), Westinghouse Electric Company (Westinghouse) submitted an approval ("-A") version of topical report (TR) WCAP-18124-NP, Revision 0, "Fluence Determination with RAPTOR-M3G and FERRET," to the U.S. Nuclear Regulatory Commission (NRC) staff. Westinghouse has done so in accordance with our request to publish an approval non-proprietary version of this TR, as detailed in the transmittal letter of the NRC staff's final safety evaluation (ADAMS Accession No. ML18156A018) for the WCAP-18124-NP, Revision 0, "Fluence Determination with RAPTOR-M3G and FERRET."

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-18124-NP, Revision 0, "Fluence Determination with RAPTOR-M3G and FERRET" is now approved for use in future licensing actions.

J. Greshman

- 2 -

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

Sincerely,

/RA/

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 TOPICAL REPORT WCAP-18124-NP, REVISION 0,
"FLUENCE DETERMINATION WITH RAPTOR-M3G AND FERRET"
DATE: AUGUST 16, 2018

DISTRIBUTION:

PUBLIC	RidsACRS_MailCTR	RLukes, NRR
RidsNrrDlp	RidsNrrLADHarrison	RidsNrrDss
ELenning, NRR	RidsNroOd	RLukes, NRR
RidsNrrDlpPlpb	RidsResOd	DMorey, NRR

ADAMS Accession No.: ML18220A854 *concurred via e-mail**NRR-106**

OFFICE	NRR/DLP/PLPB/PM	NRR/DLP/PLPB/LA*	NRR/DSS/SNPB/BC	NRR/DLP/PLPB/BC
NAME	ELenning	DHarrison	RLukes	DMorey
DATE	08/08/2018	8/9/2018	8/14/2018	8/16/2018

OFFICIAL RECORD COPY