

~~OFFICIAL USE ONLY – PROPRIETARY INFORMATION~~

April 3, 2018

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

SUBJECT: DRAFT SAFETY EVALUATION FOR WESTINGHOUSE ELECTRIC COMPANY
TOPICAL REPORT WCAP-18124-NP, REVISION 0, "FLUENCE
DETERMINATION WITH RAPTOR-M3G AND FERRET" (CAC NO. MF9141)

Dear Mr. Gresham:

By letter dated January 25, 2017 (Agencywide Documents Access and Management System (ADAMS) Accession No. ML17030A377), Westinghouse Electric Company (Westinghouse) submitted for U. S. Nuclear Regulatory Commission (NRC) staff review Topical Report (TR) WCAP-18124-NP, Revision 0, "Fluence Determination with RAPTOR-M3G and FERRET." By letter dated November 21, 2017 (ADAMS Accession No. ML17290A147), the NRC staff issued the requests for additional information for the review of TR WCAP-18124-NP, Revision 0. Enclosed for Westinghouse review and comment is a copy of the NRC staff's draft safety evaluation (SE) for the TR WCAP-18124-NP, Revision 0.

Pursuant to Section 2.390 of Title 10 of the *Code of Federal Regulations* (10 CFR), the enclosed draft SE may contain proprietary information. If you believe that any information in the enclosure is proprietary, please identify such information line-by-line and define the basis pursuant to the criteria of 10 CFR 2.390. Twenty working days are provided for you to comment on the proprietary aspects and provide any factual errors or clarity concerns contained in the SE. The final SE will be issued after making any necessary changes and a non-proprietary version will be made publicly available. The NRC staff's disposition of your comments on the draft SE will be discussed in the final SE.

<p>NOTICE: Enclosure transmitted herewith contains SUNSI. When separated from Enclosure, this transmittal document is decontrolled.</p>
--

~~OFFICIAL USE ONLY – PROPRIETARY INFORMATION~~

J. Gresham

- 2 -

To facilitate the NRC staff's review of your comments, please provide a marked-up copy of the draft SE showing proposed changes and provide a summary table of the proposed changes.

If you have any questions, please contact Ekaterina Lenning at 301-415-3151.

Sincerely,

/RA/

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

Enclosure:
Draft SE (Proprietary)

OFFICIAL USE ONLY – PROPRIETARY INFORMATION

J. Gresham

- 3 -

SUBJECT: DRAFT SAFETY EVALUATION FOR WESTINGHOUSE ELECTRIC COMPANY
TOPICAL REPORT WCAP-18124-NP, REVISION 0, "FLUENCE
DETERMINATION WITH RAPTOR-M3G AND FERRET" (CAC NO. MF9141)
DATED: APRIL 3, 2018

DISTRIBUTION:

PUBLIC (Letter)	ELenning
NON-PUBLIC (Enclosure)	RidsNrrDlpPlpb
RidsNrrLADHarrison	RidsOgcMailCenter
RidsACRS_MailCTR	RidsNrrDss
SAnderson	APatel
VCusumano	RGrover
RidsNrrDlp	RidsNroOd
RidsResOd	DMorey

**ADAMS Accession Nos.: Pkg.: ML18057A067; Letter: ML18057A034;
Enclosure (PROP): ML18057A056; *via e-mail**

NRR-106

OFFICE	NRR/DLP/PLPB/PM*	NRR/DLP/PLPB/LA*	NRR/DSS/STSB/BC*
NAME	ELenning	DHarrison	VCusumano
DATE	3/29/18	3/20/18	3/29/18
OFFICE	NRR/DSS/SNPB/BC*	NRR/DLP/PLPB/BC	
NAME	SAnderson	DMorey	
DATE	3/29/18	4/3/18	

OFFICIAL RECORD COPY