

December 4, 2017

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

FROM: Ekaterina Lenning, Project Manager */RA/*  
Licensing Processes Branch  
Division of Licensing Projects  
Office of Nuclear Reactor Regulation

SUBJECT: SUMMARY OF PRE-SUBMITTAL **CLOSED** MEETING TO DISCUSS  
FUTURE SUBMITTAL OF WESTINGHOUSE ELECTRIC COMPANY  
WCAP-16260-P/NP, REVISION 2, "THE SPATIALLY CORRECTED  
INVERSE COUNT RATE (SCICR) METHOD FOR SUBCRITICAL  
REACTIVITY MEASUREMENT," TOPICAL REPORT

On November 16, 2017, a closed pre-submittal meeting was held between U.S. Nuclear Regulatory Commission (NRC) staff and Westinghouse Electric Company (Westinghouse) staff at the NRC headquarters in Rockville, MD. Westinghouse presented proprietary information on the future submittal of Westinghouse topical report (TR) WCAP-16260-P/NP, Revision 2, "The Spatially Corrected Inverse Count Rate (SCICR) Method for Subcritical Reactivity Measurement," including information on the SCICR method for subcritical reactivity measurement and the process for its application stating that while the original SCICR method was retained from Revision 1 to WCAP-16260-P, "The Spatially Corrected Inverse Count Rate (SCICR) Method for Subcritical Reactivity Measurement," the method application was revised to correct deficiencies identified by Westinghouse based on a review of results in the original implementation. Westinghouse plans to submit this TR in December 2017 for the NRC review and approval.

Project No. 700

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SUBJECT: SUMMARY OF PRE-SUBMITTAL **CLOSED** MEETING TO DISCUSS FUTURE

SUBMITTAL OF WESTINGHOUSE ELECTRIC COMPANY WCAP-16260-P/NP,  
 REVISION 2, "THE SPATIALLY CORRECTED INVERSE COUNT RATE  
 (SCICR) METHOD FOR SUBCRITICAL REACTIVITY MEASUREMENT,"  
 TOPICAL REPORT DATED: DECEMBER 4, 2017

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DMorey	ELenning

**ADAMS Accession Nos.: Package (ML17324A703); Summary (ML17324A841);  
 Attendees list (ML17320B103); Executive Summary (ML17305A127);  
 Slides (ML17314A011) \*concurrence via e-mail**

**NRC-001**

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<b>NAME</b>	ELenning	RLukes	DMorey	ELenning
<b>DATE</b>	11/20/2017	11/27/2017	11/28/2017	12/4/2017

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