

May 3, 2017

MEMORANDUM TO: Kevin Hsueh, Chief  
Licensing Processes Branch  
Division of Policy and Rulemaking  
Office of Nuclear Reactor Regulation

FROM: Jonathan G. Rowley, Project Manager /RA/  
Licensing Processes Branch  
Division of Policy and Rulemaking  
Office of Nuclear Reactor Regulation

SUBJECT: SUMMARY OF MARCH 22, 2016, CLOSED PRE-SUBMITTAL  
MEETING WITH THE PRESSURIZER WATER REACTOR OWNERS  
GROUP REGARDING A TOPICAL REPORT TO ADDRESS SPACER  
GRID CRUSH STRENGTH

On March 22, 2016, a closed pre-submittal meeting was held between the U.S. Nuclear Regulatory Commission (NRC) staff and the Pressurized Water Reactor Owners Group (PWROG). During the pre-submittal meeting, the PWROG informed the NRC staff of its plans to use a topical report (TR) to address NRC Information Notice 2012-09, "Irradiation Effects on Fuel Assembly Spacer Grid Crush Strength."

The TR is to be a generic approach to address the issue associated with the irradiation effects on fuel assembly spacer grid strength identified in Information Notice 2012-09 that will be used for evaluating the structural integrity of fuel assemblies under faulted condition loads (seismic and loss-of-coolant accident) for Westinghouse Electric Company and Combustion Engineering fuel designs at end-of-life (EOL) conditions. The intent is that NRC approval of the generic TR will provide a common approach that will be utilized to address the EOL effects on fuel assembly space grid strength in fuel assembly structural integrity evaluations.

A list of attendees is enclosed.

Project No. 694

Enclosure:  
List of Attendees

CONTACT: Jonathan G. Rowley, DPR/PLPB  
(301) 415-4053

SUBJECT: SUMMARY OF MARCH 22, 2016, CLOSED PRE-SUBMITTAL MEETING WITH THE PRESSURIZER WATER REACTOR OWNERS GROUP REGARDING A TOPICAL REPORT TO ADDRESS SPACER GRID CRUSH STRENGTH DATED: MAY 3, 2017

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<b>NAME</b>	JRowley	DHarrison	KHsueh	JRowley
<b>DATE</b>	4/3/17	4/13/17	5/2/17	5/3/17

**OFFICIAL RECORD COPY**

List of Attendees

**Closed Pre-submittal Meeting with the Pressurized Water Reactor Owners Group  
Regarding End-of-Life Grid Crush**

March 22, 2016

<b>Name</b>	<b>Organization</b>
Andrew Bowman	Westinghouse Electric Company (Westinghouse)
Jane Jiang	Westinghouse
Roger Lu	Westinghouse
Naomi Marshall	Westinghouse
James Andrachek	Westinghouse
Brian Mount	Dominion Power
Tom Remick	Arizona Public Service
Doug Pollock	Tennessee Valley Authority
Jonathan Rowley	U.S. Nuclear Regulatory Commission (NRC)
Daniel Beacon	NRC
Paul Clifford	NRC
Chris Van Wert	NRC
Jeffrey Schmidt	NRC
Mathew Panicker	NRC

Enclosure