

April 30, 2013

MEMORANDUM TO: Anthony J. Mendiola, 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 JANUARY 23, 2013, PRE-SUBMITTAL MEETING  
WITH THE NUCLEAR ENERGY INSTITUTE (NEI) REGARDING  
NEI 12-16, "GUIDANCE FOR PERFORMING CRITICALITY  
ANALYSES OF FUEL STORAGE AT LIGHT-WATER REACTOR  
POWER PLANTS," REVISION 0

On January 23, 2013, a Category 2 meeting was held between the U.S. Nuclear Regulatory Commission (NRC) staff and representatives from the NEI. The purpose of this meeting was for NEI and the NRC staff to discuss industry guidance for performing criticality analysis of fuel storage at light-water reactor power plants.

The industry guidance is documented in NEI 12-16, "Guidance for Performing Criticality Analyses of Fuel Storage at Light-Water Reactor Power Plants," Revision 0. A pre-submittal draft of NEI 12-16 was provided to the NRC staff prior to the meeting. NEI solicited NRC feedback on the draft during the meeting. The feedback was to be incorporated into the formal submittal of NEI 12-16.

A list of attendees is enclosed. The pre-submittal draft of NEI 12-16 can be found in the Agencywide Documents Access and Management System at Accession Number ML13004A393.

Project No. 689

Enclosure:  
List of Attendees

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DATE	04/29/2013	04/29/2013	04/30/2013	04/30/2013

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List of Attendees

**Pre-Submittal Meeting with Nuclear Energy Institute (NEI) Regarding NEI 12-16**

January 23, 2013

<b>Name</b>	<b>Organization</b>
Matt Harris	Curtiss-Wright Corporation
Robert Hall	Dominion Power
Tom Schleicher	Dominion Power
Mike Devoe	Duke Energy
David Orr	Duke Energy
Keith Waldrop	Electric Power Research Institute
Jeff Dunlap	Exelon Corporation
Robert Borland	First Energy Nuclear Operating Company
Kristin Bennett	General Electric - Hitachi
Stefan Anton	HOLTEC
Rod McCullum	NEI
John Butler	NEI
Marc Nichol	NEI
Jonathan Rowley	NRC (U.S. Nuclear Regulatory Commission)
Chris Jackson	NRC
Kent Wood	NRC
Emma Wong	NRC
Matt Yoder	NRC
Greg Makar	NRC
Davida Cunanan	NRC
Dale Lancaster	Nuclear Consultants
Jana Bergman	Sciencetech
Duane Gore	South Texas Project Nuclear Operating Company
Charlotta Sanders	University of Nevada - Las Vegas
Kris Cummings	Westinghouse Electric Company

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