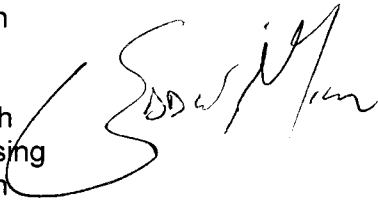




UNITED STATES
NUCLEAR REGULATORY COMMISSION
WASHINGTON, D.C. 20555-0001

July 14, 2017

MEMORANDUM TO: Michael T. Markley, Chief
Plant Licensing Branch II-1
Division of Operating Reactor Licensing
Office of Nuclear Reactor Regulation

FROM: G. Edward Miller, Project Manager
Special Projects and Process Branch
Division of Operating Reactor Licensing
Office of Nuclear Reactor Regulation 

SUBJECT: SUMMARY OF JUNE 21, 2017, PUBLIC MEETING WITH NUCLEAR
ENERGY INSTITUTE REGARDING LICENSE AMENDMENT
REQUESTS TO SECTION 50.69 OF TITLE 10 OF THE *CODE OF
FEDERAL REGULATIONS*

On June 21, 2017, the U.S. Nuclear Regulatory Commission (NRC) staff held a public meeting¹ with staff from the Nuclear Energy Institute (NEI). The purpose of the meeting was to discuss NEI's model license amendment request (LAR) to implement a risk-informed program for categorization and treatment of structures, systems, and components for nuclear power reactors in accordance with Section 50.69 of Title 10 of the *Code of Federal Regulations* (10 CFR 50.69). The meeting was a follow-up to August 18, 2016, and January 25, 2017, public meetings held on the same topic.²

During the meeting, the NEI staff presented slides that walked through the various steps described by NEI 00-04, "10 CFR 50.69 SSC Categorization Guideline," for implementing a 50.69 program.³ Additionally, the discussion covered possible ways that licensees could implement a 50.69 program without sufficiently mature PRA models for certain external and internal hazards (e.g., seismic and fire). The NRC staff indicated that, similar to feedback in previous meeting on this topic, the use of older non-PRA evaluations in lieu of more modern probabilistic risk assessment models may require additional justification.

Additionally, the NRC staff indicated that it would be preferable to have some of the initial LARs to implement 50.69 submitted by licensees that had more mature suites of PRA models. This would allow for lessons learned to be understood and applied when using older non-PRA evaluations for the un-modeled hazards.

¹ The original meeting notice is available in the Agencywide Documents Access and Management System (ADAMS) under Accession No. ML17152A024.

² The meeting summary for the August 18, 2016, meeting is available under ADAMS Accession No. ML16250A548. The meeting summary for the January 25, 2017, meeting is available under ADAMS Accession No. ML17027A251.

³ The NEI slides are available under ADAMS Accession No. ML17173A012.

No regulatory decisions were made and both the NRC staff and the NEI indicated that they would consider the items discussed in the meeting.

Following the discussion, an opportunity was afforded to any other participants who wished to ask questions or make comments. No questions or comments were received.

One of the sign-in sheets was missing and was reconstructed following the meeting. Although care was taken to reflect the participants who originally signed it, it may not be completely accurate.

Enclosure:
List of Attendees

Sign In Sheet

DATE: June 21, 2017

Public Meeting With NEI to
Discuss 50.69 Model LAR

Name	Organization
Ed Miller	NRR/DORC/LSPB
Jana Bergman	CURTISS-WRIGHT
Sharon Ralerty-Canada	EXELON
Thomas N. Weber	Arizona Public Service
David Bidwell	Jensen Hughes
Steve Frantz	Morgan Lewis
Jerome Bettke	NRR/DSS/SBPB
Michael Markley	NRR/DORC/LPL2-1
Leslie Fields	NRR/DRA/APLA
Jonathan Evans	NRR/DRA/APLA
Harry Barrett	NRR/DRA/APLA
Eric Desterle	NRR/DSS/SR+B
Saim Darbal	NRR/DE/EICB
Ming Li	NRR/DE/EICB
Don O'Neal	NRR/DRA
Theresa Clark	NRC/OEDO
VIA PHONE	
STEVEN DAWSON	SARGENT LUNDY
GARY KILBY	FPL
ROCKY KREIDER	EPM
LEO ZIMMERMAN	DP ENGINEERING

SUBJECT: SUMMARY OF JUNE 21, 2017, PUBLIC MEETING WITH NUCLEAR ENERGY INSTITUTE REGARDING LICENSE AMENDMENT REQUESTS TO SECTION 50.69 OF TITLE 10 OF THE CODE OF FEDERAL REGULATIONS DATED: JULY 14, 2017

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- CJackson, NRR/DSS

ADAMS Accession No.: ML17177A063

***via e-mail**

OFFICE	NRR/DORL/LSPB/PM	NRR/DORL/LSPB/LA	NRR/DRA/APLA/BC
NAME	GEMiller	JBurkhardt	SRosenberg
DATE	07/17/2017	07/05/2017	07/14/2017
OFFICE	NRR/DORL/LPL2-1/BC	NRR/DORL/LSPB/PM	
NAME	MMarkley	GEMiller	
DATE	07/14/2017	07/14/2017	

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