February 15, 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 /RA/

Special Projects and Process Branch Division of Operating Reactor Licensing Office of Nuclear Reactor Regulation

SUBJECT: SUMMARY OF JANUARY 25, 2017, PUBLIC MEETING WITH

NUCLEAR ENERGY INSTITUTE REGARDING LICENSE

AMENDMENT REQUESTS TO 10 CFR 50.69

On January 25, 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).² The meeting was a follow-up to an August 18, 2016, public meeting held on the same topic.³

During the meeting, the NRC staff presented slides that provided specific feedback on the content of the model LAR.⁴ The NRC staff indicated that the use of previous bounding evaluations (e.g., Fire and Seismic hazards) in lieu of more modern probabilistic risk assessment models may require additional justification.

Following discussion of NRC staff comments on the model LAR, the NRC staff discussed review capacity. The NRC staff indicated that a number of the risk-engineering staff were common resources across multiple different risk-informed reviews (e.g., risk-informed completion times, National Fire Protection Association 805, etc.) and that it would be beneficial for NEI to coordinate, as much as is possible, across all reviews. NEI indicated that they could assist in this, but would need to understand the NRC staff's overall capacity, which the NRC staff indicated that they could estimate and provide at a later date.

¹ The original meeting notice is available in the Agencywide Documents Access and Management System (ADAMS) under Accession No. ML17011A015.

² The model LAR provided by NEI is available under ADAMS Accession No. ML17027A051.

³ The meeting summary for the August 18, 2016, meeting is available under ADAMS Accession No. ML16250A548.

⁴ The NRC staff slides are available under ADAMS Accession No. ML17027A050.

M. Markley - 2 -

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.

Enclosure: List of Attendees M. Markley - 3 -

SUBJECT: SUMMARY OF JANUARY 25, 2017, PUBLIC MEETING WITH NUCLEAR

ENERGY INSTITUTE REGARDING LICENSE AMENDMENT REQUESTS TO

10 CFR 50.69 DATED FEBRUARY 15, 2017.

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