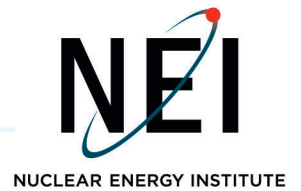


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September 22, 2014

Dr. Jennifer L. Uhle
Deputy Director
Office of Nuclear Reactor Regulation
U.S. Nuclear Regulatory Commission
Washington, DC 20555-0001

Subject: Industry Response to U.S. Nuclear Regulatory Commission Request for Clarification and Supporting Basis for NEI Statements and Submitted Documents Related to the Filtering Strategies and Severe Accident Management of Boiling Water Reactors with Mark I and Mark II Containments – “Small Filter Information”

Project Number: 689

Dear Dr. Uhle:

The Nuclear Energy Institute (NEI)¹ is pleased to provide the nuclear industry’s response to the NRC’s August 27, 2014, request² for detailed information on the “small” external containment filter for BWR Mark I and II plants being included by the industry in its evaluation supporting the Containment Protection and Release Reduction of BWR with Mark I and Mark II Containments Rulemaking (CPRR Rulemaking).³ The information requested is attached. This information was requested by September 21, 2014.⁴

¹ The Nuclear Energy Institute (NEI) is the organization responsible for establishing unified industry policy on matters affecting the nuclear energy industry, including the regulatory aspects of generic operational and technical issues. NEI’s members include all entities licensed to operate commercial nuclear power plants in the United States, nuclear plant designers, major architect/engineering firms, fuel cycle facilities, nuclear materials licensees, and other organizations and entities involved in the nuclear energy industry.

² Letter, Jennifer Uhle (NRC) to Steven P. Kraft (NEI), *Request for Clarification and Supporting Basis for NEI Statements and Submitted Documents Related to the Filtering Strategies and Severe Accident Management of Boiling Water Reactors with Mark I And Mark II Containments*, August 27, 2014.

³ On August 21, 2014, NRC Staff announced that the “Filtering Strategies of Boiling Water Reactors with Mark I and Mark II Containments Rulemaking” is now entitled “Containment Protection and Release Reduction of BWR with Mark I and Mark II Containments Rulemaking (CPRR Rulemaking)” (*Category 2 Public Meeting to Discuss Filtering Strategies of Boiling Water Reactors with Mark I and Mark II Containments Rulemaking (Tac No. Mf1878) August 21, 2014*).

⁴ September 21, 2014 was a Sunday.

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In addition to the detailed information on the "small" external containment filter for BWR Mark I and II plants, the NRC posed ten questions seeking clarification and supporting basis for NEI statements and submitted documents related to the CRR rulemaking. We provided the industry's responses to these questions on September 15, 2014, as requested.⁵

We trust the information attached to this letter provides the information requested. This letter completes the industry's response to the August 27 NRC letter. The industry stands ready to discuss these responses and other matters in support of the CRR rulemaking.

Please do not hesitate to contact me if you have any questions.

Sincerely,



Steven P. Kraft

Attachment

c: Mr. Aaron Szabo, NRR/DPR/PRMB/PRAT, NRC

⁵ Letter Steven P. Kraft (NEI) to Jennifer Uhle (NRC), *Industry Response to Nuclear Regulatory Commission Request for Clarification and Supporting Basis for NEI Statements and Submitted Documents Related to the Filtering Strategies and Severe Accident Management of Boiling Water Reactors with Mark I and Mark II Containments*, September 15, 2014.