

**From:** KRAFT, Steven <spk@nei.org>  
**Sent:** Monday, September 15, 2014 2:47 PM  
**Subject:** Industry Response to NRC 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  
**Attachments:** 09-15-14\_NRC\_Industry Response to NRC Request for Clarification.pdf; 09-15-14\_NRC\_Industry Response to NRC Request for Clarification\_Attachment.pdf

September 15, 2014

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

**Subject:** 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

**Project Number: 689**

Dear Dr. Uhle:

The Nuclear Energy Institute (NEI) is pleased to provide the nuclear industry's response to the NRC's August 27, 2014, request for clarification and supporting basis for NEI statements and submitted documents related to the Containment Protection and Release Reduction of BWR with Mark I and Mark II Containments Rulemaking (CPRR Rulemaking). Attached are the industry's responses to the ten questions on general methodology and modeling posed in the enclosure to the August 27 letter. These responses were requested by September 15, 2014.

In addition to the ten questions posed in the attachment, the NRC requested a significant amount of 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 CPRR Rulemaking. The NRC also asked how this information differs from that describing the "large" filter also included in the industry evaluation. We are endeavoring to develop this information and to provide it in a format useful to NRC staff in its evaluations by the requested due date of September 21, 2014. We will advise you if we will not be able to provide the requested information by the date requested.

NEI acknowledges and thanks the BWR Owners' Group for its continuing close participation in the industry efforts in support of the CRR rulemaking and input to the attached responses to the NRC's questions.

We trust the responses attached with this letter provide the information requested. 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  
Senior Technical Advisor

Nuclear Energy Institute  
1201 F Street, N.W.  
Washington, D.C. 20004  
[www.nei.org](http://www.nei.org)

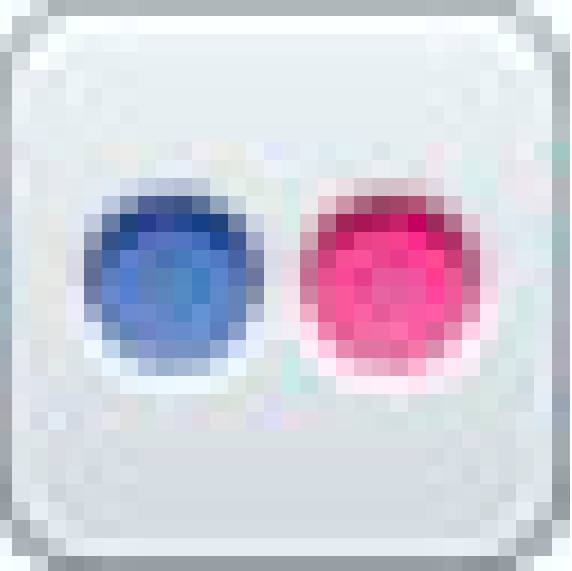
P: 202-739-8116  
M: 202-497-8476  
F: 202-533-0159  
E: [spk@nei.org](mailto:spk@nei.org)



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