

**THOMAS ZACHARIAH**  
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June 10, 2016

Mr. Jack R. Davis  
Director, Japanese Lessons Learned Division  
Office of Nuclear Reactor Regulation  
U.S. Nuclear Regulatory Commission  
Washington, DC 20555-0001

**Subject:** Submittal of NEI 16-05, *External Flooding Assessment Guidelines*, Revision 1

**Project Number: 689**

**References:**

1. U.S. Nuclear Regulatory Commission, Request for Information Pursuant to Title 10 of the Code of Federal Regulations 50.54(f) Regarding Recommendations 2.1, 2.3, and 9.3, of the Near-Term Task Force Review of Insights from the Fukushima Dai-ichi Accident, March 12, 2012, ADAMS Accession No. ML12053A340.

Dear Mr. Davis:

The purpose of this letter is to submit NEI 16-05, *External Flooding Assessment Guidelines*, Revision 1, for NRC endorsement. A public meeting was held on June 9, 2016, to discuss industry comments on the clarifications contained in the draft version of JLD-ISG-2016-01. The intent was to transition many of those clarifications into the NEI guidance document. NEI believes that the revision of NEI 16-05 attached to this letter (Revision 1) addresses the clarifications and comments that have been received to-date. The purpose of this letter is to submit the resulting document for NRC endorsement. This document is not proprietary.

NEI believes that NRC staff review of NEI 16-05, Revision 1, is exempt from the fee recovery provision contained in 10 CFR Part 170. This submittal supports NRC's 50.54(f) request letter (Reference 1) by providing guidance on the completion of flooding hazard focused evaluations and integrated assessments. NRC reviews of such items are exempted under §170.11, Exemptions, Subpart (a) (1) (iii). NEI will request a waiver of the fees associated with the review of NEI 16-05, Revision 1, in a separate letter.

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If you have any questions about this information, please contact me.

Sincerely,

A handwritten signature in black ink, appearing to read "Thomas Zachariah". The signature is written in a cursive style with a large initial "T" and a long, sweeping underline.

Thomas Zachariah

Attachment

c: Mr. Mohamed K. Shams, NRR/JLD/PPSD/HMB, NRC  
Mr. Eric E. Bowman, NRR/JLD/PPSD/HMB, NRC  
Mr. Juan F. Uribe, NRR/JLD/PPSD/HMB, NRC  
Fukushima Response Steering Committee  
Fukushima Flooding Task Force  
Fukushima Points of Contact