

**From:** [PIMENTEL, Frances](#)  
**To:** [David Garmon](#)  
**Subject:** [External\_Sender] RE: NEI White Papers Supporting NRC Workshop Discussions Regarding Nuclear Regulatory Commission's (NRC) Potential Changes to Regulatory Guide 1.183  
**Date:** Thursday, June 13, 2024 8:49:16 AM

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Hi David,

It is acceptable to place these documents in ADAMS.

Thanks!

Frankie



**Frances Pimentel (she/her) | Sr. Project Manager, Engineering and Risk**

Nuclear Energy Institute  
1201 F Street NW, Suite 1100 | Washington, DC 20004  
**P:** 302.584.8114 **M:** 202.340.7491 [fap@nei.org](mailto:fap@nei.org)

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**From:** David Garmon <David.Garmon-Candelaria@nrc.gov>  
**Sent:** Thursday, June 13, 2024 8:47 AM  
**To:** PIMENTEL, Frances <fap@nei.org>  
**Subject:** [EXTERNAL] RE: NEI White Papers Supporting NRC Workshop Discussions Regarding Nuclear Regulatory Commission's (NRC) Potential Changes to Regulatory Guide 1.183

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Good Morning Frankie,

Confirming receipt of this email with 3 attachments.

Can you please confirm that it is acceptable for these documents to be placed in our public ADAMS (i.e., they do not contain proprietary information). Thank you.

Best Regards,  
Dave

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**From:** PIMENTEL, Frances <[fap@nei.org](mailto:fap@nei.org)>

**Sent:** Wednesday, June 12, 2024 3:32 PM

**To:** David Garmon <[David.Garmon-Candelaria@nrc.gov](mailto:David.Garmon-Candelaria@nrc.gov)>

**Cc:** Mike Franovich <[Mike.Franovich@nrc.gov](mailto:Mike.Franovich@nrc.gov)>; Kevin Hsueh <[Kevin.Hsueh@nrc.gov](mailto:Kevin.Hsueh@nrc.gov)>; Meena Khanna (She/Her/Hers) <[Meena.Khanna@nrc.gov](mailto:Meena.Khanna@nrc.gov)>; Andrea Kock (She/Her/Hers) <[Andrea.Kock@nrc.gov](mailto:Andrea.Kock@nrc.gov)>

**Subject:** [External\_Sender] NEI White Papers Supporting NRC Workshop Discussions Regarding Nuclear Regulatory Commission's (NRC) Potential Changes to Regulatory Guide 1.183

**THE ATTACHMENTS CONTAIN THE COMPLETE CONTENTS OF THE LETTER**

June 12, 2024

Mr. David Garmon  
Project Manager for RG 1.183  
Office of Nuclear Regulation  
U.S. Nuclear Regulatory Commission

**Subject:** NEI White Papers Supporting NRC Workshop Discussions Regarding Nuclear Regulatory Commission's (NRC) Potential Changes to Regulatory Guide 1.183

**Project Number: 689**

Dear Mr. Garmon,

The Nuclear Energy Institute (NEI), on behalf of its members, appreciates the opportunity to provide the enclosed white papers as follow-up to discussions during the NRC workshops regarding potential changes to RG 1.183. The upcoming plans for Revision 2 to RG 1.183 is of high importance to the industry as utilities seek approvals of increased enrichments with extended burnups for longer refueling cycles. The industry applauds the NRC's initiative and use of workshops to discuss the technical and regulatory details of the potential changes to RG 1.183 that will enable increased enrichments up to 10 weight percent U-235 and burnups to 75 GWd/MTU.

These white papers were developed in collaboration with NEI member utilities, the PWR and BWR Owners Groups, Westinghouse, GE, Framatome, and other industry organizations.

If you have any questions, please contact me at [fap@nei.org](mailto:fap@nei.org) or (202) 340-7491.

Sincerely,

Frances Pimentel  
Sr. Project Manager, Engineering and Risk

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