



LO-0218-58493

February 1, 2018

Docket No. 52-048

U.S. Nuclear Regulatory Commission  
ATTN: Document Control Desk  
One White Flint North  
11555 Rockville Pike  
Rockville, MD 20852-2738

**SUBJECT:** NuScale Power, LLC Submittal of Presentation Materials Entitled "Shutdown Capability of the NuScale Power Module," PM-0218-58480, Revision 0

**REFERENCES:** "NuScale Power, LLC Submittal of the NuScale Standard Plant Design Certification Application," dated December 31, 2016 (ML17013A229)

NuScale Power, LLC (NuScale) will meet with the Advisory Committee on Reactor Safeguards on February 8, 2018 to discuss its exemption request from General Design Criteria (GDC) 27.

The purpose of this submittal is to provide presentation materials that NuScale intends to use at the meeting.

Enclosure 1 is the nonproprietary presentation entitled "Shutdown Capability of the NuScale Power Module," PM-0218-58480, Revision 0.

This letter makes no regulatory commitments or revisions to any existing regulatory commitments.

Please feel free to contact Darrell Gardner at 980-349-4829 or at [dgardner@nuscalepower.com](mailto:dgardner@nuscalepower.com) if you have any questions.

Sincerely,

A handwritten signature in black ink, appearing to read "Zackary W. Rad".

Zackary W. Rad  
Director, Regulatory Affairs  
NuScale Power, LLC

Distribution: Frank Akstulewicz, NRC, OWFN-8H4A  
Gregory Cranston, NRC, OWFN-8G9A  
Samuel Lee, NRC, OWFN-8G9A Rani  
Franovich, NRC, OWFN-8G9A  
Michael Snodderly, TWFN 2E26

Enclosure: "Shutdown Capability of the NuScale Power Module," PM-0218-58480, Revision 0

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**Enclosure:** "Shutdown Capability of the NuScale Power Module," PM-0218-58480, Revision 0