



LO-0118-58171

January 17, 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-0118-58154, Revision 0

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

The NRC staff and NuScale Power, LLC (NuScale) are scheduled to meet with the Advisory Committee on Reactor Safeguards, NuScale Subcommittee, on January 23, 2018 to discuss NuScale's request for exemption from General Design Criteria (GDC) 27.

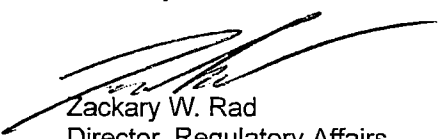
The purpose of this submittal is to provide material that NuScale intends to present at the subject meeting.

Enclosure 1 is the nonproprietary presentation entitled "Shutdown Capability of the NuScale Power Module," PM-0118-58154, 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,



Zackary W. Rad  
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NuScale Power, LLC

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Enclosure: "Shutdown Capability of the NuScale Power Module," PM-0118-58154, Revision 0

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**Enclosure:** "Shutdown Capability of the NuScale Power Module," PM-0118-58154, Revision 0