

August 20, 2012

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 the "Dynamical System Scaling (DSS) Methodology," Revision 2 (NRC Project No. 0796)

REFERENCES: Letter from NuScale Power, Inc. to the U.S. Nuclear Regulatory Commission, "NuScale Power Submittal of Proprietary the Dynamical System Scaling (DSS) Methodology Topical Report (NRC Project No. 0769)," NP-LO-0311-181, March 8, 2011

The above-referenced letter, NP-LO-0311-181, dated March 8, 2011, submitted Revision 1 of the *Dynamical System Scaling (DSS) Methodology Topical Report* to the NRC for review and approval.

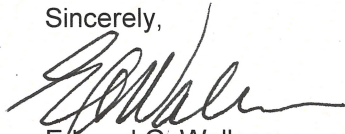
During review of the report, discrepancies between the proprietary and nonproprietary version of this report were identified.

The purpose of this letter is correct these discrepancies with the submission of Revision 2 of the *Dynamical System Scaling (DSS) Methodology*. This revision also clarifies the application of the DSS methodology within the NuScale project. NuScale submits Revision 2 of the *Dynamical System Scaling (DSS) Methodology* for the NRC's review and approval in accordance with NRC procedures.

Enclosure 1 to this letter is the proprietary version of the *Dynamical System Scaling (DSS) Methodology*, NP-TR-1010-867-P. It contains NuScale proprietary information as defined by 10 CFR 2.390. NuScale maintains this information in confidence and withholds the information from public disclosure. Enclosure 2 is a nonproprietary version of Enclosure 1.

Enclosure 3 is an affidavit that identifies that the information contained in Enclosure 1 has been handled and classified as proprietary to NuScale. NuScale hereby requests that the information in Enclosure 1 be withheld from public disclosure in accordance with the provisions of 10 CFR 2.390 and 9.17.

Sincerely,



Edward G. Wallace
Vice President, Regulatory Affairs

Enclosures:

1. NP-TR-1010-867-P, "The Dynamical System Scaling (DSS) Methodology," Revision 2, proprietary
2. NP-TR-1010-867-NP, "The Dynamical System Scaling (DSS) Methodology," Revision 2, nonproprietary
3. NP-AF-0712-1549, Affidavit

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