

December 21, 2010

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

SUBJECT: NuScale Power Submittal of Nonproprietary The Dynamical System Scaling (DSS) Methodology

Topical Report (NRC Project No. 0769)

REFERENCE: Letter from NuScale Power, Inc. to U.S. Nuclear Regulatory Commission, "NuScale Power

Submittal of Proprietary The Dynamical System Scaling (DSS) Methodology Topical Report (NRC

Project No. 0769)," NP-LO-1110-151, December 21, 2010

NuScale submitted the reference letter on December 21, 2010 to the NRC for review and approval. The enclosed report, NP-TR-1010-867-NP, is the nonproprietary version of the reference. If you have any questions, please feel free to contact me at (541) 207-3931 or at ewallace@nuscalepower.com.

Sincerely,

Edward G. Wallace

Senior Vice President, Regulatory Affairs

cc: Michael Mayfield, NRC TWFN-6 E04

Stuart Magruder, NRC, TWFN-9 F27 Greg Cranston, NRC, TWFN-9 F27

Document components: NP-TR-1010-867-NP DSS Methodology.pdf, 1,314,898 byte size