

December 15, 2011

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 NuScale Quality Assurance Program Description

(QAPD) Revision 1 for Design Certification of the NuScale Power Reactor - Non-

Proprietary (NRC Project No. 0769)

NuScale Topical Report: Quality Assurance Program Description for Design REFERENCE: 1)

Certification of the NuScale Power Reactor, Revision 0, October 2010 (NP-TR-1010-859-NP)

2) Letter to NRC Response to Request for Additional Information No. 5452, dated March 7th. 2011 (NP-LO-0311-179)

3) Letter to NRC Response to Request for Additional Information No. 5892, dated

September 16, 2011 (NP-LO-0911-210)

The enclosed revised topical report NuScale Power's Quality Assurance Program Description Revision 1 (NP-TR-1010-859-NP) is submitted to the NRC for review and approval. This revision integrates the Responses to NRC RAI No. 5452 (Reference 2) and Responses to NRC RAI No. 5892 (Reference 3).

During the preparation of the changes to the QAPD for the company reorganization, it was noted that NuScale's answer to question 17.5-1a of RAI No. 5452 has changed. The section of the report that question 17.5-1a of RAI 5452 references has been deleted in its entirety and the residual duties relocated in section 2.1.3.3.

If you have any questions, please direct them to Derick Botha at (541) 207-3931 or dbotha@nuscalepower.com.

Sincerely,

Edward G. Wallace

Vice President, Regulatory Affairs

NuScale Power, LLC

CC: Michael Mayfield, NRC, TWFN-6 E04

Stuart Magruder, NRC, TWFN-6 E04 Greg Cranston, NRC, OWFN-10-A1

Enclosures: NP-TR-1010-859-NP Rev 1 QA Program Description for Design Certification of NuScale Power Reactor.pdf 4,506,102 bytes size