

UNITED STATES NUCLEAR REGULATORY COMMISSION WASHINGTON, D.C. 20555-0001

December 10, 2019

Mr. Thomas Bergman Vice President, Regulatory Affairs NuScale Power, LLC 1100 NE Circle Boulevard, Suite 200 Corvallis, OR 97330

SUBJECT: NUSCALE POWER, LLC, DESIGN CERTIFICATION APPLICATION - SAFETY EVALUATION WITH NO OPEN ITEMS FOR CHAPTER 6, "ENGINEERED SAFETY FEATURES"

Dear Mr. Bergman:

The U.S. Nuclear Regulatory Commission (NRC) staff is preparing a safety evaluation (SE) with no open items (OIs) for each chapter of the NuScale Power, LLC (NuScale) Design Certification Application submitted by NuScale on January 6, 2017¹.

The NRC staff's SE with no OIs for Chapter 6, "Engineered Safety Features," is being provided to the Advisory Committee on Reactor Safeguards (ACRS) Subcommittee to support a briefing of the ACRS, if deemed necessary.

The enclosed SE with no OIs is being provided to NuScale for review of proprietary information pursuant to Title 10 of the *Code of Federal Regulations* (10 CFR), Section 2.390, "Public Inspections, Exemptions, Requests for Withholding." The NRC will withhold the enclosed SE from public disclosure for ten business days from the date of this letter to allow you the opportunity to identify any proprietary information or factual errors. If within that ten day period, you do not request that all or portions of the SE be withheld from public disclosure, the enclosure will be made available for public viewing through the Publicly Available Records component of NRC's Agencywide Documents Access and Management System and placed on the NRC's public web page for this application.

Document transmitted herewith contains sensitive unclassified information. When separated from the enclosure, this document is "DECONTROLLED."

¹ The Design Certification Application was submitted via a transmittal letter dated December 31, 2016.

If you have any questions or comments concerning this matter, I can be reached at (301) 415-6616 or via e-mail address at <u>Omid.Tabatabai@nrc.gov</u>.

Sincerely,

/RA/

Omid Tabatabai, Senior Project Manager New Reactor Licensing Branch Division of New and Renewed Licenses Office of Nuclear Reactor Regulation

Docket No. 52-048

Enclosure: As stated

cc w/o encl: DC NuScale Power, LLC Listserv

T. Bergman

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ADAMS Accession Nos.: PKG: ML19170A112 LETTER: ML19168A199 SER: MI 19343A027

SER: ML19343A027			*via email	NRR-106
OFFICE	DNRL/NRLB: PM	DNRL/NRLB: LA	DNRL/NRLB: BC	DNRL/NRLB: PM
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