



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

April 10, 2019

Cyrus Afshar
Supervisor Regulatory Affairs
NuScale Power, LLC
1100 NE Circle Blvd. Suite 200
Corvallis, OR 97330

SUBJECT: DESIGN CERTIFICATION TESTING INSPECTION OF NUSCALE POWER,
LLC, EMERGENCY CORE COOLING SYSTEM VALVE DESIGN
DEMONSTRATION TESTING

Dear Mr. Afshar:

This letter documents the Nuclear Regulatory Commission (NRC) staff's plan to perform a Design Certification Testing Inspection of NuScale Power, LLC (NuScale), as it pertains to the design and testing activities conducted for the NuScale Design Certification Application. As discussed in a telephone call on April 2, 2019, the inspectors plan to be at the Target Rock facility in Farmingdale, New York beginning Monday, June 3, 2019, and will conduct the inspection through Friday, June 7, 2019. Subsequent to the inspection, an inspection report will be issued and transmitted to you via letter. The lead inspector for this effort is Mr. Aaron Armstrong; you may contact him at (301) 415-8396 or via electronic mail at Aaron.Armstrong@nrc.gov.

This inspection activity has been assigned the following docket number: 05200048. Please reference this number on any correspondence relating to this inspection activity sent to the NRC.

Sincerely,

/RA/ JJacobson for

Kerri A. Kavanagh, Chief
Quality Assurance Vendor Inspection Branches 1 & 2
Division of Construction Inspection
and Operational Programs
Office of New Reactors

Docket No.: 05200048

SUBJECT: DESIGN CERTIFICATION TESTING INSPECTION OF NUSCALE POWER, LLC, EMERGENCY CORE COOLING SYSTEM VALVE DESIGN DEMONSTRATION TESTING Dated: April 10, 2019

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OFFICE	NRO/DCIP	NRO/DCIP
NAME	AArmstrong	KKavanagh (JJacobson for)
DATE	04/10/19	04/09/19

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