



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

October 1, 2019

MEMORANDUM TO: Scott Moore, Executive Director  
Advisory Committee on Reactor Safeguards

FROM: Robert Taylor, Director **/RA/**  
Division of Licensing, Siting,  
and Environmental Analysis  
Office of New Reactors

SUBJECT: NUSCALE POWER, LLC, DESIGN CERTIFICATION  
APPLICATION - SAFETY EVALUATION WITH NO OPEN ITEMS  
FOR CHAPTER 13, "CONDUCT OF OPERATIONS"

On January 6, 2017<sup>1</sup>, NuScale Power, LLC (NuScale) submitted its Standard Plant Design Certification Application to the U.S. Nuclear Regulatory Commission (NRC) for review, approval, and granting of standard design certification for the NuScale Standard Plant Design. NuScale's letter is available in the Agencywide Documents Access and Management System (ADAMS) under Accession No. ML17013A229.

Based on our review of the application, the NRC staff is providing the Advisory Committee on Reactor Safeguards (ACRS or Committee) its Safety Evaluation (SE) with no Open Items for Chapter 13, "Conduct of Operations." The SE is being provided to inform ACRS of the closure of all open items and to support a briefing by the staff if requested by the Committee.

The staff concludes that the SE does not contain any information exempt from public disclosure. However, the NRC will withhold the SE from public disclosure for ten business days to allow NuScale the opportunity to verify the staff's conclusion that the SE contains no such exempt information. Therefore, the staff requests that the ACRS withhold the SE from public disclosure until the information has been released publicly in ADAMS.

Docket No. 52-048

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

SUBJECT: NUSCALE POWER, LLC, DESIGN CERTIFICATION APPLICATION - SAFETY  
EVALUATION WITH NO OPEN ITEMS FOR CHAPTER 13, "CONDUCT OF  
OPERATIONS" DATE: OCTOBER 1, 2019

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**ADAMS Accession Nos.:****PKG: ML19175A029****MEMO: ML19162A267****SER: ML19165A286****\*via email****NRO-002**

<b>OFFICE</b>	NRO/DLSE/LB1: PM*	NRO/DLSE/LB1: LA*	NRO/DLSE/LB1: BC	NRO/DLSE: D
<b>NAME</b>	PChowdhury	MMoore	SLee	ABradford (Acting)
<b>DATE</b>	8/29/2019	9/05/2019	9/25/2019	10/1/2019

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