



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

January 17, 2019

MEMORANDUM TO: Andrea D. Veil, 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 OPEN ITEMS
FOR CHAPTER 11, "RADIOACTIVE WASTE MANAGEMENT"

By letter dated December 31, 2016, 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) its Safety Evaluation (SE) with Open Items for Chapter 11, "Radioactive Waste Management." The SE is being provided to support a meeting of the subcommittee of the ACRS scheduled for February 20, 2019.

The NRC 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 NRC 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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301-415-8013

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EVALUATION WITH OPEN ITEMS FOR CHAPTER 11, "RADIOACTIVE WASTE
MANAGEMENT" DATE: January 17, 2019

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ADAMS Accession Nos.:

PKG: ML18201A136

MEMO: ML18201A137

SE: ML19015A051

*via email

NRO-002

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DATE	01/14/2019	01/16/2019	01/16/2019	01/17/2019

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