

August 24, 2023

Docket No. 99902052

U.S. Nuclear Regulatory Commission
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SUBJECT: NuScale Power, LLC Submittal on Behalf of CFPP LLC Carbon Free Power Project (CFPP) Combined License Application (COLA) requests the NRC staff to conduct a pre-application readiness assessment of remaining draft chapters within the “COLA Part 3 Environmental Report (ER)”

REFERENCES:

1. NuScale Power, LLC on Behalf of CFPP LLC Carbon Free Power Project (CFPP) Combined License Application (COLA) requests the NRC staff to conduct a preapplication readiness assessment of the draft “Limited Work Authorization (LWA) Environmental Report (ER)” (ML23054A250)
2. NuScale Power, LLC on Behalf of CFPP LLC Carbon Free Power Project (CFPP) Combined License Application (COLA) requests the NRC staff to conduct a preapplication partial readiness assessment of draft chapters within the “COLA Part 3 Environmental Report (ER)” (ML23054A263)

On behalf of the Carbon Free Power Project, NuScale Power, LLC (NuScale) requests the U.S. Nuclear Regulatory Commission (NRC) staff to conduct a pre-application readiness assessment of the remaining draft chapters and sections within the Combined License Application (COLA) Part 3 Environmental Report (ER) prior to its planned submittal in January 2024. As requested in References 1 and 2, the NRC staff completed a readiness assessment of the LWA ER and COLA ER Chapters 8 and 9. This review will help NRC staff understand the level of detail in the draft application and identify any major issues or information gaps between the draft application and the environmental content required to be included.

The readiness assessment is requested to be during the time period of October 2-20, 2023. Enclosure 1 contains the proposed schedule for review of the draft COLA ER chapters and sections. This schedule is designed to allow sufficient time to resolve identified issues before the scheduled submittal, to avoid schedule and cost impacts on the COLA.

This review will take place in accordance with NRC Office of Nuclear Reactor Regulation (NRR) NRR-LIC-116, "Preapplication Readiness Assessment," and will utilize NuScale's electronic reading room (eRR) to facilitate the staff's access to the review material. There will be a two-week assessment period for review of COLA ER chapters and sections with an additional one-week for content overview discussions, as necessary, on updates since LWA submittal. At the beginning of the two-week period, CFPP personnel will make a presentation to the NRC staff describing the content development of COLA ER material, information remaining to be incorporated, and conformance to Regulatory Guide 4.2, Revision 3, and other applicable guidance. The NRC staff's review of the COLA ER material follows for two weeks after this presentation. Bi-weekly debriefs with the project team will be scheduled as needed. There will be an exit meeting at the end of the readiness assessment period. The NRC staff's observations during the assessment, including any identified technical concerns or major information gaps, will be presented during the exit meeting. After the last exit meeting, the NRC will issue and send to CFPP a report that summarizes the scope and observations of the readiness assessment.

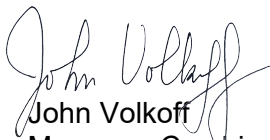
During the two-week assessment period, CFPP personnel will be made available to respond to NRC staff's inquiries to ensure a timely response.

CFPP also requests that the NRC staff specifically identify any issues that would be considered a potential docketing issue, so CFPP can prioritize the observations and address them prior to submittal.

This letter makes no regulatory commitments and no revisions to any existing regulatory commitments.

If you have any questions, please contact Kyra Perkins at 980-349-4117 or at kperkins@nuscalepower.com.

Sincerely,



John Volkoff
Manager, Combined License Applications
NuScale Power, LLC
COLA Support on behalf of CFPP LLC

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Enclosure 1: "COLA Part 3 Environmental Report Chapters and Sections Readiness Review"

Enclosure 1:

“COLA Part 3 Environmental Report Chapters and Sections for Readiness Review”

COLA Part 3 Environmental Report Chapters and Sections for Readiness Review	
Dates for posting on eRR	COLA Environmental Review Material Included
October 2-20, 2023	Section 3.2 Section 3.4 Chapter 5 Chapter 6 Section 10.6 Provide overview discussions, as necessary, on updates since LWA submittal.