

## Tesfaye, Getachew

---

**From:** Tesfaye, Getachew  
**Sent:** Wednesday, May 26, 2021 9:52 PM  
**To:** Osborn, Jim  
**Cc:** English, Liz; Shaver, Mark; Chitty, Mark; Dudek, Michael  
**Subject:** Final Safety Evaluation for NuScale Control Room Staffing Plan Topical Report (TR)-0420-69456, Revision 1  
**Attachments:** NuScale Control Room Staffing Plan TR Proprietary Final SE - ML21007A270.pdf; NuScale Control Room Staffing Plan TR Non-Proprietary Final SE - ML21012A363.pdf

Dear Mr. Osborn:

By letter dated June 11, 2020 (Agencywide Documents Access and Management System (ADAMS) Accession No. ML20163A556), NuScale Power, LLC (NuScale), submitted licensing Topical Report (TR)-0420-69456, Revision 0, "NuScale Control Room Staffing Plan." By letter dated December 17, 2020 (ADAMS Accession No. ML20352A473), NuScale submitted Revision 1 of TR-0420-69456. The U.S. Nuclear Regulatory Commission (NRC) staff has prepared a final safety evaluation for Topical Report TR-0420-69456, Revision 1. The proprietary (password protected) and the non-proprietary versions of the final safety evaluation are enclosed. The NRC staff has found that TR-0420-69456, Revision 1, acceptable for referencing in licensing applications for the NuScale small modular reactor design to the extent specified and under the conditions and limitations delineated in the enclosed final safety evaluation.

The NRC staff requests that NuScale publish the accepted proprietary and non-proprietary versions of this TR within three months of receipt of this electronic mail. The accepted versions shall incorporate this electronic mail and the enclosed final safety evaluation after the title page. They must be well indexed such that information is readily located. Also, they must contain historical review information, including NRC requests for additional information and accepted responses. The accepted versions of the TR shall include an "-A" (designated accepted) following the report identification number.

If the NRC's criteria or regulations change such that the NRC staff's conclusion in this electronic mail (that the TR is acceptable) is invalidated, NuScale and/or the applicant referencing the TR will be expected either to revise and resubmit its respective documentation or to submit justification for continued applicability of the TR without revision of the respective documentation.

If you have any questions or comments concerning this matter, I can be reached at (301) 415-8013 or via e-mail address at [Getachew.Tesfaye@nrc.gov](mailto:Getachew.Tesfaye@nrc.gov).

Sincerely,  
Getachew Tesfaye, Senior Project Manager  
New Reactor Licensing Branch  
Division of New and Renewed Licenses  
Office of Nuclear Reactor Regulation

Docket No. 99902078