



December 13, 2013

Docket: PROJ0769

U.S. Nuclear Regulatory Commission
ATTN: Document Control Desk
One White Flint North
11555 Rockville Pike
Rockville, MD 20852-2738

SUBJECT: NuScale Power, LLC Submittal of the "Human Factors Engineering (HFE) Operating Experience Review Technical Report", NP-RP-0813-4249, Revision 0

REFERENCES: U.S. Nuclear Regulatory Commission, NUREG 0711, Human Factors Engineering Program Review Model, Revision 3

NuScale Power, LLC (NuScale) hereby submits Revision 0 of the "Human Factors Engineering (HFE) Operating Experience Review Technical Report" (NP-RP-0813-4249). This technical report describes the methodology to be used in NuScale's HFE Program Operating Experience Review element as discussed in NUREG 0711, Revision 3.

NuScale requests that NRC review NP-RP-0813-4249 within 60 days in order to provide comments to NuScale in a telephone call or meeting to be held in the near future. NuScale will work with the NRC project manager to schedule a time to discuss NRC comments.

Enclosure 1 is the proprietary version of this report. Enclosure 2 is the nonproprietary version of the report. NuScale requests that the proprietary version be withheld from public disclosure in accordance with the requirements of 10 CFR § 2.390. The enclosed affidavit (Enclosure 3) supports this request.

Please feel free to contact me at 541-360-0500 or at mbrasel@nuscalepower.com if you have any questions.

Sincerely,

Michael A. Brasel
Director, Licensing

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Enclosure 1: "Human Factors Engineering (HFE) Operating Experience Review Technical Report," NP-RP-0813-4249-P, Revision 1, proprietary version

Enclosure 2: "Human Factors Engineering (HFE) Operating Experience Review Technical Report," NP-RP-0813-4249-NP, Revision 1, nonproprietary version

Enclosure 3: Affidavit, AF-1013-5127