

APPENDIX A. CHRONOLOGY

This appendix of the final safety evaluation report (FSER) contains a chronological listing of routine licensing correspondence between the staff of the U.S. Nuclear Regulatory Commission (NRC) and NuScale Power, LLC (NuScale), regarding the review of the NuScale standard plant design under Project No. 769 and Docket No. 52-048.

Revisions to NuScale Design Certification Application

Revision	Date
0	December 31, 2016
1	March 15, 2018
2	October 30, 2018
3	August 22, 2019
4	May 20, 2020
4.1	June 19, 2020
5	July 29, 2020

Document Title	Accession Number	Document Type	Document Date	Availability	Docket Number
Nuscale Power LLC, Design - Certification Application (DCA) Acceptance Letter.	ML17074A087	Acceptance Review Letter Letter	3/23/2017	Publicly Available	05200048 PROJ0769
Audit Plan - Regulatory Audit of NuScale Containment and Ventilation Systems.	ML17087A077	Audit Plan Memoranda	3/29/2017	Publicly Available	5200048
Audit Plan for Review of Probabilistic Risk Assessment Severe Accident Evaluation and Reliability Assurance Program as Part of the NuScale Power, LLC Design Control Document.	ML17087A100	Audit Plan Letter	3/31/2017	Publicly Available	05200048 PROJ0769
Audit Plan for Review of Probabilistic Risk Assessment, Severe Accident Evaluation and Reliability Assurance Program as Part of the NuScale Power, LLC Design Control Document Design Certification.	ML17087A109	Audit Plan	3/31/2017	Publicly Available	05200048 PROJ0769
2017/04/05 NuScale SMR DC Docs - Public Teleconference to Discuss NuScale's DCA Chapt 4, Section 4.5.1 (Issues List)	ML17095A122	E-Mail	4/5/2017	Publicly Available	5200048
NuScale Power, LLC - Submittal of Response to Request for Additional Information Letter No. 10 for the Review of NuScale Topical Report, TR-0915-17772, Methodology for Establishing the Technical Basis for Plume Exposure Emergency Planning Zones...	ML17096A877	Letter Response to Request for Additional Information (RAI)	4/6/2017	Publicly Available	5200048
NuScale Power, LLC Submittal of Presentation Materials "Safety Classification of Passive Nuclear Power Plant Electrical Systems," Revision 0, PM-0317-53444 and PM-0317-53445 for use during a Public and Closed Meeting on March 24, 2017	ML17097A107	Letter	4/3/2017	Publicly Available	5200048
2017/04/10 NuScale SMR DC Docs - NRC Staff Issue List Regarding NuScale, FSAR Section 3.5.1.3 Public Meeting April 21, 2017	ML17100A259	E-Mail	4/10/2017	Publicly Available	5200048
2017/04/11 NuScale SMR DC RAI - NuScale Design Certification Application RAI No. 01-8738 (13.05.02.01 - Operating and Emergency Operating Procedures)	ML17101A797	E-Mail	4/11/2017	Publicly Available	5200048
POP- Safety Class of Passive Nuclear Power Plant Electrical Systems Conditions of Applicability(2).	ML17102A772	- No Document Type Assigned	4/12/2017	Publicly Available	5200048
Acceptance Letter For Rod Ejection Topical Report For NuScale Power LLC.	ML17103A261	Letter	5/4/2017	Publicly Available	05200048 PROJ0769
Review Schedule For The Nuscale Power LLC Standard Design Certification Of A Small Modular Reactor.	ML17103A380	Letter	5/22/2017	Publicly Available	5200048
Summary of April 17, 2017, Public Meeting with NuScale on Electrical TR 41917.	ML17108A677	Meeting Summary	4/20/2017	Publicly Available	5200048
Audit Plan for the Regulatory Audit of Nuscale Power, LLC Design Certification Application Human Factors Engineering Topics on May 9, 2017 through May 11, 2017.	ML17110A254	Audit Plan Memoranda	4/25/2017	Publicly Available	5200048
2017/04/25 NuScale SMR DC Docs - Public Meeting Conference Call 04-15-2017 - NuScale DCA Chapters 4 & 5	ML17115A065	E-Mail	4/25/2017	Publicly Available	5200048
2017/04/20 NuScale SMR DC RAI - NuScale DRAFT Request for Additional Information - eRAI No. 8772, Section 4.3, SRSB) (PROP)	ML17115A282	E-Mail	4/20/2017	Publicly Available	5200048
Summary of April 21, 2017 Category 1 Public Teleconference To Discuss NuScale's Design Certification Application Chapter 4, Section 4.5.1 and Chapter 3, Section 3.5.1.3.	ML17115A357	Meeting Summary	4/26/2017	Publicly Available	5200048
Audit Plan For The Regulatory Audit Of NuScale Power LLC Chapter 4, "Reactor"; Chapter 5, "Reactor Coolant and Connecting Systems"; Chapter 9, "Auxiliary Systems."	ML17115A485	Audit Plan Memoranda	4/26/2017	Publicly Available	5200048
2017/04/25 NuScale SMR DC RAI - Request for Additional Information No. 03 (eRAI No. 8744), Section 15.02.08 (SRSB)	ML17116A000	E-Mail	4/25/2017	Publicly Available	5200048
2017/04/25 NuScale SMR DC RAI - Request for Additional Information No. 05 (eRAI No. 8766) Section 15.06.03 (SRSB)	ML17116A001	E-Mail	4/25/2017	Publicly Available	5200048
2017/04/25 NuScale SMR DC RAI - Request for Additional Information No. 06 (eRAI No. 8775) Section 12.03-12.04 (RPAC)	ML17116A002	E-Mail	4/25/2017	Publicly Available	5200048
2017/04/25 NuScale SMR DC RAI - Request for Additional Information No. 08 (eRAI No. 8764) Section 15.04.02 (SRSB)	ML17116A005	E-Mail	4/25/2017	Publicly Available	5200048
2017/04/25 NuScale SMR DC RAI - Request for Additional Information No. 08 (eRAI No. 8764) Section 15.04.02 (SRSB)	ML17116A006	E-Mail	4/25/2017	Publicly Available	5200048
2017/04/25 NuScale SMR DC RAI - Request for Additional Information No. 09 (eRAI No. 8765) Section 15.04.03 (SRSB)	ML17116A007	E-Mail	4/25/2017	Publicly Available	5200048
2017/04/25 NuScale SMR DC RAI - RE: Request for Additional Information No. 10 (eRAI No. 8743) Section 15.01.05 (SRSB)	ML17116A010	E-Mail	4/25/2017	Publicly Available	5200048

Document Title	Accession Number	Document Type	Document Date	Availability	Docket Number
2017/04/25 NuScale SMR DC RAI - Request for Additional Information No. 11 (eRAI No. 8759) Section 12.02 (RPAC)	ML17116A011	E-Mail	4/25/2017	Publicly Available	5200048
2017/04/25 NuScale SMR DC RAI - RE: Request for Additional Information No. 12 (eRAI No. 8773) Section 04.04 (SRSB)	ML17116A012	E-Mail	4/25/2017	Publicly Available	5200048
2017/04/25 NuScale SMR DC RAI - RE: Request for Additional Information No. 13 (eRAI No. 8774) Section 15.00.03 (RPAC)	ML17116A013	E-Mail	4/25/2017	Publicly Available	5200048
2017/04/25 NuScale SMR DC RAI - RE: Request for Additional Information No. 04 (eRAI No. 8760) Section 09.09.01.01 (SRSB)	ML17116A014	E-Mail	4/25/2017	Publicly Available	5200048
2017/04/25 NuScale SMR DC RAI - Request for Additional Information No. 07 (eRAI No. 8763) Section 15.04.01 (SRSB)	ML17116A015	E-Mail	4/25/2017	Publicly Available	5200048
Acceptance Letter for the Review of NuScale Power, LLC, Topical Reports TR 0516 49422, "Loss-Of-Coolant Accident Evaluation Model," Revision 0, and TR-0516-49416, "Non-Loss-Of-Coolant Accident Analysis," Revision 0.	ML17116A063	Letter	4/27/2017	Publicly Available	5200048
2017/04/27 NuScale SMR DC RAI - Request for Additional Information No. 14 (eRAI No. 8768) Section 08.02 (EEEB)	ML17117A659	E-Mail	4/27/2017	Publicly Available	5200048
OEDO-17-00269 - Response - Safety Evaluation of the NuScale Power, LLC Licensing Topical Report TR-1015-18653-P, Revision 1, "Design of the Highly Integrated Protection System Platform."	ML17117A687	Letter	5/31/2017	Publicly Available	5200048
Audit Plan for the Regulatory Audit of NuScale Power, LLC; Chapter 3, "Design of Structures, Systems, Components and Equipment."	ML17118A283	Audit Plan Memoranda	5/15/2017	Publicly Available	5200048
Audit Plan For The Regulatory Audit Of NuScale Hazard Analyses, Failure Modes And Effect Analysis, And Defense-In-Depth Documents Relevant To Module Protection And Neutron Monitoring Systems (Docket No. 52-048)	ML17123A114	Audit Plan		Publicly Available	5200048
Notice of Closed Meeting with NuScale Power, LLC to Discuss NuScale's Topical Report on Accident Source Term (TAC# RQ6004).	ML17123A159	Meeting Agenda Meeting Notice	5/3/2017	Publicly Available	5200048
2017/05/03 NuScale SMR DC RAI - Request for Additional Information No. 15 (eRAI No. 8745) Section 05.04.07 (SRSB)	ML17123A285	E-Mail	5/3/2017	Publicly Available	5200048
2017/05/03 NuScale SMR DC RAI - Request for Additional Information No. 16 (eRAI No. 8783) Section 06.02.01.01.A (SCVB)	ML17123A286	E-Mail	5/3/2017	Publicly Available	5200048
2017/05/03 NuScale SMR DC RAI - Request for Additional Information No. 16 (eRAI No. 8783) Section 06.02.01.01.A (SCVB)	ML17123A450	E-Mail	5/3/2017	Publicly Available	5200048
Supplement 1 To The Audit Plan For The Regulatory Audit Of NuScale Power, LLC Design Certification Application Chapter 4, "Reactor," Chapter 5, "Reactor Coolant and Connecting Systems", Chapter 9, And Auxiliary Systems	ML17124A339	Audit Plan Memoranda	5/9/2017	Publicly Available	5200048
2017/05/05 NuScale SMR DC RAI - Request for Additional Information No. 18 (eRAI No. 8778) Section 4.02, SRSB	ML17125A329	E-Mail	5/5/2017	Publicly Available	5200048
2017/05/08 NuScale SMR DC RAI - RESENT TO CORRECT LETTER NUMBER TO 17. Request for Additional Information No. 17 (eRAI No. 8767) Section 15.06.06 (SRSB)	ML17128A125	E-Mail	5/8/2017	Publicly Available	5200048
2017/05/08 NuScale SMR DC RAI - Request for Additional Information No. 19 (eRAI No. 8769) Section 04.02 (SRSB)	ML17128A126	E-Mail	5/8/2017	Publicly Available	5200048
NuScale Power, LLC, Design Certification Application (DCA) Audit Plan For Design Basis Accident Radiological Consequence Information In Chapters 6 And 15 (052-048).	ML17129A462	Audit Plan Memoranda	5/10/2017	Publicly Available	5200048
2017/05/10 NuScale SMR DC RAI - Request for Additional Information No. 20 (eRAI No. 8770) Section 03.05.01.01, SPSB	ML17130A776	E-Mail	5/10/2017	Publicly Available	5200048
2017/05/10 NuScale SMR DC RAI - RE: Request for Additional Information No. 20 (eRAI No. 8770) Section 03.05.01.01, SPSB	ML17130A825	E-Mail	5/10/2017	Publicly Available	5200048
2017/05/10 NuScale SMR DC RAI - Request for Additional Information No. 21 (eRAI No. 8780) Section 03.05.01.04, SPSB	ML17130A826	E-Mail	5/10/2017	Publicly Available	5200048
2017/05/10 NuScale SMR DC Docs - May 23, 2017 Public Call MCB Issues	ML17130A886	E-Mail	5/10/2017	Publicly Available	5200048
Quality Assurance Implementation Inspection of NuScale Power, LLC.	ML17130A887	Letter Quality Assurance Program	5/10/2017	Publicly Available	5200048
Summary of April 18 and April 20, 2017, Meetings with NuScale Related to Chapter 7, "Instrumentation and Controls" (Docket No. 52-048).	ML17130A991	Meeting Summary	5/12/2017	Publicly Available	5200048

Document Title	Accession Number	Document Type	Document Date	Availability	Docket Number
2017/05/11 NuScale SMR DC RAI - RESENT TO CORRECT QUESTION NUMBER: Request for Additional Information No. 19 (eRAI No. 8769) Section 04.02 (SRSB)	ML17131A173	E-Mail	5/11/2017	Publicly Available	5200048
2017/05/15 NuScale SMR DC RAI - Request for Additional Information No. 22	ML17135A405	E-Mail	5/15/2017	Publicly Available	5200048
Final Staff SER for Rev 1 of NuScale Electrical TR (Public Version - May 2017)_Redacted.pdf	ML17136A048	NRO Safety Evaluation Report (SER)- Delayed Safety Evaluation Report		Publicly Available	5200048
2017/05/16 NuScale SMR DC RAI - Request for Additional Information No. 23, RAI 8772	ML17136A076	E-Mail	5/16/2017	Publicly Available	5200048
2017/05/16 NuScale SMR DC RAI - RE: Request for Additional Information No. 23, RAI 8772	ML17136A121	E-Mail	5/16/2017	Publicly Available	5200048
04/19/2017 Summary of Public Teleconference To Discuss NuScale Power, LLC's Design Certification Application Regarding Seismic Analysis Of The Reactor Vessel Flange Tool And Single Failure Of An Inadvertent Actuation Block Valve.	ML17136A182	Meeting Agenda Meeting Summary Memoranda	10/2/2017	Publicly Available	5200048
2017/05/16 NuScale SMR DC RAI - Request for Additional Information No. 24, RAI 8746	ML17136A334	E-Mail	5/16/2017	Publicly Available	5200048
Audit Plan For The Regulatory Audit Of NuScale Topical Report TR-0516, "Non-Loss-Of-Coolant Accident Analysis Methodology," Revision 0.	ML17138A112	Audit Plan Memoranda	5/30/2017	Publicly Available	5200048
Audit Plan For The Regulatory Audit Of NuScale Topical Report TR-0116-21012, "NuScale Power Critical Heat Flux Correlation NSP2," Revision 0.	ML17138A113	Audit Plan Memoranda	5/30/2017	Publicly Available	5200048
2017/05/19 NuScale SMR DC RAI - Request for Additional Information No. 25 (RAI 8813)	ML17139D425	E-Mail	5/19/2017	Publicly Available	5200048
2017/05/22 NuScale SMR DC RAI - Request for Additional Information No. 26, RAI 8840	ML17142A249	E-Mail	5/22/2017	Publicly Available	5200048
2017/05/22 NuScale SMR DC RAI - Request for Additional Information No. 27, RAI 8788	ML17142A389	E-Mail	5/22/2017	Publicly Available	5200048
Supplement 1 To Audit of Probabilistic Risk Assessment, Severe Accident Evaluation, And Reliability Assurance Program As part Of The NuScale Power, LLC Design Control Document Design Certification.	ML17143A139	Audit Plan Memoranda	5/30/2017	Publicly Available	5200048
5/15/17 Summary Of Category 1 Public Teleconference To Discuss The NuScale Power, LLC Design Certification Application Chapter 4, Core Operating Limits Report And Reload Methodology and Chapter 5, Section 5.2.3.	ML17143A140	Meeting Summary Memoranda	6/5/2017	Publicly Available	5200048
Audit Plan For the Regulatory Audit Of NuScale Topical Report TR-0516-49422-P, "Loss Of Coolant Accident Evaluation Model."	ML17143A141	Audit Plan Memoranda	5/30/2017	Publicly Available	5200048
NuScale Power, LLC - Submittal of Topical Report TR-1015-18653, Design of Highly Integrated Protection System Platform, Revision 2.	ML17143A437	Letter Topical Report	5/23/2017	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information (eRAI No. 8766) on the NuScale Design Certification Application.	ML17144A448	Letter Response to Request for Additional Information (RAI)	5/24/2017	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information (eRAI No. 8742) on the NuScale Design Certification Application.	ML17144A449	Letter Response to Request for Additional Information (RAI)	5/24/2017	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information (eRAI No. 8764) on the NuScale Design Certification Application.	ML17144A450	Letter	5/24/2017	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information (eRAI No. 8774) on the NuScale Design Certification Application.	ML17144A451	Letter Response to Request for Additional Information (RAI)	5/24/2017	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information (eRAI No. 8765) on the NuScale Design Certification Application.	ML17144A452	Letter Response to Request for Additional Information (RAI)	5/24/2017	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information (eRAI No. 8763) on the NuScale Design Certification Application.	ML17144A453	Letter Response to Request for Additional Information (RAI)	5/24/2017	Publicly Available	5200048

Document Title	Accession Number	Document Type	Document Date	Availability	Docket Number
Access Control Requirements for the Nuscale Power, LLC, Electronic Reading Room for Review of the Nuscale Small Modular Reactor Design Certification Application.	ML17145A211	Letter	6/1/2017	Publicly Available	5200048
Audit Plan For The Regulatory Audit Of NuScale Engineering Report, ER-D000-4318, "Safety Classification Assessment Of NuScale Plant Electrical Systems" (Docket No. 52-048)	ML17146B269	Audit Plan		Publicly Available	5200048
2017/05/26 NuScale SMR DC RAI - Request for Additional Information No. 28, RAI 8771	ML17146B291	E-Mail	5/26/2017	Publicly Available	5200048
2017/05/26 NuScale SMR DC RAI - Request for Additional Information No. 29, RAI 8827	ML17146B292	E-Mail	5/26/2017	Publicly Available	5200048
2017/05/26 NuScale SMR DC RAI - Request for Additional Information No. 30, RAI 8828	ML17146B293	E-Mail	5/26/2017	Publicly Available	5200048
2017/05/26 NuScale SMR DC RAI - Request for Additional Information No. 31, RAI 8829	ML17146B294	E-Mail	5/26/2017	Publicly Available	5200048
2017/05/26 NuScale SMR DC RAI - Request for Additional Information No. 32, RAI 8823	ML17146B297	E-Mail	5/26/2017	Publicly Available	5200048
2017/05/26 NuScale SMR DC RAI - Request for Additional Information No. 33, RAI 8824	ML17146B298	E-Mail	5/26/2017	Publicly Available	5200048
2017/05/26 NuScale SMR DC RAI - RE: Request for Additional Information No. 34, RAI 8785	ML17146B301	E-Mail	5/26/2017	Publicly Available	5200048
2017/05/26 NuScale SMR DC RAI - Request for Additional Information No. 35, RAI 8786	ML17146B303	E-Mail	5/26/2017	Publicly Available	5200048
2017/05/26 NuScale SMR DC RAI - RE: Request for Additional Information No. 36, RAI 8815	ML17146B305	E-Mail	5/26/2017	Publicly Available	5200048
2017/05/26 NuScale SMR DC RAI - RE: Request for Additional Information No. 37, RAI 8832	ML17146B306	E-Mail	5/26/2017	Publicly Available	5200048
NuScale Power, LLC Submittal of Changes to Final Safety Analysis Report Section 3.5.1.3, Turbine Missiles.	ML17146B323	Letter	5/26/2017	Publicly Available	5200048
NuScale Power, LLC - Response to NRC Request for Additional Information No. 12 (eRAI No. 8773) on the NuScale Design Certification Application.	ML17146B356	Letter Response to Request for Additional Information (RAI)	5/26/2017	Publicly Available	5200048
2017/05/26 NuScale SMR DC RAI - RE: Request for Additional Information No. 38, RAI 8838	ML17146B358	E-Mail	5/26/2017	Publicly Available	5200048
2017/05/26 NuScale SMR DC RAI - Request for Additional Information No. 39, RAI 8841	ML17146B359	E-Mail	5/26/2017	Publicly Available	5200048
2017/05/26 NuScale SMR DC RAI - Request for Additional Information No. 40, RAI 8839	ML17146B360	E-Mail	5/26/2017	Publicly Available	5200048
2017/05/26 NuScale SMR DC RAI - RE: Request for Additional Information No. 41, RAI 8844	ML17146B361	E-Mail	5/26/2017	Publicly Available	5200048
Audit Plan For The Regulatory Audit Of NuScale Power, LLC, Component Design Specifications.	ML17150A457	Audit Plan Memoranda	5/31/2017	Publicly Available	5200048
2017/05/31 NuScale SMR DC RAI - RE: Request for Additional Information No. 40, RAI 8839	ML17151A378	E-Mail	5/31/2017	Publicly Available	5200048
Audit Plan For The Regulatory Audit Of NuScale Topical Report TR-0516-49417-P, "Evaluation Methodology For Stability Analysis Of the NuScale Power Module."	ML17151B024	Audit Plan Memoranda	6/7/2017	Publicly Available	5200048
NuScale Power, LLC - Submittal of Changes to Final Safety Analysis Report, Tables 6.2-4 and 6.2-5.	ML17152A396	Graphics incl Charts and Tables Letter	6/1/2017	Publicly Available	5200048
NuScale Power, LLC - Submittal of Changes to Final Safety Analysis Report, Section 6.2-4 and Tables 1.9-3 and 1.9-5.	ML17152A410	Graphics incl Charts and Tables Letter Report, Technical	6/1/2017	Publicly Available	5200048
NuScale Power, LLC - Submittal of Presentation Materials entitled "NuScale Advanced Sensors," Revision 0, PM-0517-53939 and "I&C Technical Specifications," Revision 0, PM-0517-53938 for use During a Public Meeting on May 17-18, 2017.	ML17153A005	Letter	5/16/2017	Publicly Available	5200048
PM-0517-53938, Revision 0, "I&C Technical Specifications."	ML17153A006	Meeting Briefing Package/Handouts Slides and Viewgraphs	5/17/2017	Publicly Available	5200048
PM-0517-53939, Revision 0, "NuScale Advanced Sensors."	ML17153A007	Meeting Briefing Package/Handouts Slides and Viewgraphs	5/18/2017	Publicly Available	5200048
2017/06/02 NuScale SMR DC RAI - Request for Additional Information No. 42, RAI 8836	ML17153A065	E-Mail	6/2/2017	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 14 (eRAI No. 8768) on the NuScale Design Certification Application.	ML17153A335	Letter Response to Request for Additional Information (RAI)	6/2/2017	Publicly Available	5200048
2017/06/02 NuScale SMR DC RAI - Request for Additional Information No. 43, RAI 8753	ML17153A357	E-Mail	6/2/2017	Publicly Available	5200048
2017/06/02 NuScale SMR DC RAI - RE: Request for Additional Information No. 44, RAI 8755	ML17153A358	E-Mail	6/2/2017	Publicly Available	5200048
2017/06/02 NuScale SMR DC RAI - RE: Request for Additional Information No. 45, RAI 8781	ML17153A375	E-Mail	6/2/2017	Publicly Available	5200048
2017/06/02 NuScale SMR DC RAI - Request for Additional Information No. 46, RAI 8787	ML17153A376	E-Mail	6/2/2017	Publicly Available	5200048

Document Title	Accession Number	Document Type	Document Date	Availability	Docket Number
2017/06/02 NuScale SMR DC RAI - Request for Additional Information No. 47, RAI 8820	ML17153A377	E-Mail	6/2/2017	Publicly Available	5200048
2017/06/02 NuScale SMR DC RAI - Request for Additional Information No. 48, RAI 8842	ML17153A379	E-Mail	6/2/2017	Publicly Available	5200048
2017/06/02 NuScale SMR DC RAI - RE: Request for Additional Information No. 44, RAI 8755 - Resent with attachment	ML17153A380	E-Mail	6/2/2017	Publicly Available	5200048
2017/06/02 NuScale SMR DC RAI - RE: Request for Additional Information No. 49, RAI 8843	ML17153A381	E-Mail	6/2/2017	Publicly Available	5200048
2017/06/02 NuScale SMR DC RAI - RE: Request for Additional Information No. 50, RAI 8851	ML17153A382	E-Mail	6/2/2017	Publicly Available	5200048
2017/06/02 NuScale SMR DC RAI - RE: Request for Additional Information No. 51, RAI 8854	ML17153A383	E-Mail	6/2/2017	Publicly Available	5200048
2017/06/02 NuScale SMR DC RAI - Request for Additional Information No. 52, RAI 8855	ML17153A384	E-Mail	6/2/2017	Publicly Available	5200048
2017/06/06 NuScale SMR DC RAI - Request for Additional Information No. 53, RAI 8806	ML17157B493	E-Mail	6/6/2017	Publicly Available	5200048
NuScale Power, LLC Design Certification Application (DCA) Audit Plan For Chapter 15, "Transient And Accident Analyses" (052-048).	ML17157B592	Audit Plan	6/12/2017	Publicly Available	5200048
2017/06/07 NuScale SMR DC RAI - Request for Additional Information No. 55, RAI 8860	ML17158B359	E-Mail	6/7/2017	Publicly Available	5200048
Audit Plan for Regulatory Audit of NuScale Section 3.9.4 and 4.6.	ML17158B428	Audit Plan Memoranda	6/8/2017	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 01 (eRAI No. 8738) on the NuScale Design Certification Application.	ML17158B549	Letter Response to Request for Additional Information (RAI)	6/7/2017	Publicly Available	5200048
PUBLIC - Summary of May 17-18, 2017, Public Meetings With NuScale Power, LLC, To Discuss Various Topics Related To Chapter 7, "Instrumentation And Controls," Of The NuScale Design Certification Application (Docket No. 52-048).	ML17159A750	Meeting Summary	6/15/2017	Publicly Available	5200048
2017/06/09 NuScale SMR DC RAI - Request for Additional Information No. 56, RAI 8793	ML17160A193	E-Mail	6/9/2017	Publicly Available	5200048
2017/06/09 NuScale SMR DC RAI - Request for Additional Information No. 57, RAI 8865	ML17160A369	E-Mail	6/9/2017	Publicly Available	5200048
2017/06/09 NuScale SMR DC RAI - Request for Additional Information No. 59, RAI 8853	ML17160A376	E-Mail	6/9/2017	Publicly Available	5200048
2017/06/09 NuScale SMR DC RAI - Request for Additional Information No. 55, RAI 8835	ML17160A409	E-Mail	6/9/2017	Publicly Available	5200048
2017/06/09 NuScale SMR DC RAI - Request for Additional Information No. 54, RAI 8837	ML17160A410	E-Mail	6/9/2017	Publicly Available	5200048
2017/06/09 NuScale SMR DC RAI - RE: Request for Additional Information No. 58, RAI 8835	ML17160A411	E-Mail	6/9/2017	Publicly Available	5200048
2017/06/09 NuScale SMR DC RAI - RE: Request for Additional Information No. 60, RAI 8861	ML17160A412	E-Mail	6/9/2017	Publicly Available	5200048
2017/06/12 NuScale SMR DC Docs - NuScale Seismic Methodology Overview, FSAR Section 3.7 and 3.8. Public Meeting June 12, 2017	ML17163A055	E-Mail	6/12/2017	Publicly Available	5200048
Audit Plan For The Regulatory Audit Of NuScale's Engineering Report, ER-D000-4318, "Safety Classification Assessment Of NuScale Plant Electrical Systems" (Docket No. 52-048).	ML17163A189	Audit Plan Memoranda	6/15/2017	Publicly Available	5200048
NuScale Power, LLC Submittal of Changes to Final Safety Analysis Report Tier 1 Section 2.1 and Tier 2 Sections 3.9, 4.5, and 4.6.	ML17163A436	Letter	6/12/2017	Publicly Available	5200048
2017/06/13 NuScale SMR DC RAI - Request for Additional Information No. 61, RAI 8876	ML17164A201	E-Mail	6/13/2017	Publicly Available	5200048
Summary Of The May 23, 2017, Category 1, Public Teleconference To Discuss The NuScale Power, LLC Design Certification Application Chapter 4, Chapter 5 And Technical Report TR-1015-18177, "Pressure And Temperature Limits Methodology.	ML17165A472	Meeting Agenda Meeting Summary	6/26/2017	Publicly Available	5200048
2017/06/14 NuScale SMR DC RAI - Request for Additional Information No. 62, RAI 8862	ML17165A551	E-Mail	6/14/2017	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 31 (eRAI No. 8829) on the NuScale Design Certification Application.	ML17166A294	Letter Response to Request for Additional Information (RAI)	6/15/2017	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 30 (eRAI No. 8828) on the NuScale Design Certification Application.	ML17166A309	Letter Response to Request for Additional Information (RAI)	6/15/2017	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 10 (eRAI No. 8743) on the NuScale Design Certification Application.	ML17166A533	Letter Response to Request for Additional Information (RAI)	6/15/2017	Publicly Available	5200048

Document Title	Accession Number	Document Type	Document Date	Availability	Docket Number
NuScale Power, LLC Response to NRC Request for Additional Information No. 17 (eRAI No. 8767) on the NuScale Design Certification Application.	ML17166A541	Letter Response to Request for Additional Information (RAI)	6/15/2017	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 24 (eRAI No. 8746) on the NuScale Design Certification Application.	ML17166A542	Letter Response to Request for Additional Information (RAI)	6/15/2017	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 29 (eRAI No. 8827) on the NuScale Design Certification Application.	ML17167A332	Letter Response to Request for Additional Information (RAI)	6/16/2017	Publicly Available	5200048
2017/06/19 NuScale SMR DC Docs - Public Teleconference - NuScale's DCA Chapter 5, Section 5.4.2.1 & 5.4.2.2, "Steam Generators."	ML17170A077	E-Mail	6/19/2017	Publicly Available	5200048
2017/06/19 NuScale SMR DC Docs - RE: Public Teleconference - NuScale's DCA Chapter 5, Section 5.4.1 & 5.4.1.2, Steam Generators.	ML17170A078	E-Mail	6/19/2017	Publicly Available	5200048
PUBLIC - Final SER NuScale Electrical Topical Report.	ML17170A201	Safety Evaluation Report	3/30/2020	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 11 (eRAI No. 8759) on the NuScale Design Certification Application.	ML17170A366	Letter Response to Request for Additional Information (RAI)	6/19/2017	Publicly Available	5200048
2017/06/20 NuScale SMR DC RAI - Request for Additional Information No. 63, RAI 8882	ML17171A131	E-Mail	6/20/2017	Publicly Available	5200048
2017/06/20 NuScale SMR DC RAI - RE: Request for Additional Information No. 62, RAI 8862	ML17171A134	E-Mail	6/20/2017	Publicly Available	5200048
2017/06/20 NuScale SMR DC RAI - Request for Additional Information No. 64, RAI 8863	ML17171A135	E-Mail	6/20/2017	Publicly Available	5200048
2017/06/20 NuScale SMR DC RAI - Request for Additional Information No. 65, RAI 8864	ML17171A222	E-Mail	6/20/2017	Publicly Available	5200048
2017/06/20 NuScale SMR DC RAI - Request for Additional Information No. 66, RAI 8880	ML17171A223	E-Mail	6/20/2017	Publicly Available	5200048
2017/06/20 NuScale SMR DC RAI - Request for Additional Information No. 67, RAI 8883	ML17171A224	E-Mail	6/20/2017	Publicly Available	5200048
2017/06/20 NuScale SMR DC RAI - Request for Additional Information No. 68, RAI 8740	ML17171A225	E-Mail	6/20/2017	Publicly Available	5200048
2017/06/21 NuScale SMR DC RAI - RE: Request for Additional Information No. 69, RAI 8809	ML17172A090	E-Mail	6/21/2017	Publicly Available	5200048
06/28/2017 Notice of Closed Meeting With NuScale Power, LLC to Discuss Staff's Questions Related to NuScale Design Certification Application Chapter 20.	ML17172A230	Meeting Agenda Meeting Notice Memoranda	6/21/2017	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 03 (eRAI No. 8744) on the NuScale Design Certification Application.	ML17172A716	Letter Response to Request for Additional Information (RAI)	6/21/2017	Publicly Available	5200048
NuScale Power, LLC Submittal of Changes to Final Safety Analysis Report, Sections 5.3.1 and 5.3.2.	ML17172A744	Letter	6/21/2017	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 12 (eRAI No. 8773) on the NuScale Design Certification Application.	ML17173A763	Letter Response to Request for Additional Information (RAI)	6/22/2017	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 20 (eRAI No. 8770) on the NuScale Design Certification Application.	ML17173A830	Letter Response to Request for Additional Information (RAI)	6/22/2017	Publicly Available	5200048
2017/06/23 NuScale SMR DC RAI - Request for Additional Information No. 02 (eRAI No. 8742), Section 09.03.04 (SRSB) (Originally sent to Topical Report File in error)	ML17174B195	E-Mail	6/23/2017	Publicly Available	5200048
2017/06/26 NuScale SMR DC RAI - Request for Additional Information No. 70, RAI 8888	ML17177A661	E-Mail	6/26/2017	Publicly Available	5200048
NuScale Power, LLC Audit Plan MCB Chapter 5 Memo.	ML17177A680	Audit Plan Memoranda	6/29/2017	Publicly Available	5200048
NuScale Power, LLC Submittal of Changes to Final Safety Analysis Report Sections 1.8, 1.9 and 10.3.6.	ML17177A686	Final Safety Analysis Report (FSAR) Letter	6/26/2017	Publicly Available	5200048

Document Title	Accession Number	Document Type	Document Date	Availability	Docket Number
NuScale Power, LLC Response to NRC Request for Additional Information No. 06 (eRAI No. 8775) on the NuScale Design Certification Application.	ML17177A701	Letter☐ Response to Request for Additional Information (RAI)	6/26/2017	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 04 (eRAI No. 8760) on the NuScale Design Certification Application.	ML17178A001	Letter☐ Response to Request for Additional Information (RAI)	6/26/2017	Publicly Available	5200048
2017/06/27 NuScale SMR DC RAI - RE: Request for Additional Information No. 71, RAI 8889	ML17178A320	E-Mail	6/27/2017	Publicly Available	5200048
2017/06/27 NuScale SMR DC RAI - Request for Additional Information No. 72, RAI 8750	ML17178A321	E-Mail	6/27/2017	Publicly Available	5200048
2017/06/27 NuScale SMR DC RAI - Request for Additional Information No. 73, RAI 8910	ML17178A322	E-Mail	6/27/2017	Publicly Available	5200048
Audit Plan for Regulatory Audit of NuScale Section 3.13, Threaded Inserts.	ML17179A250	Audit Plan☐ Memoranda	6/29/2017	Publicly Available	5200048
Audit Plan For The Regulatory Audit Of Environmental Report For NuScale Power, LLC Regarding The Severe Accident Mitigation Design Alternative Analysis.	ML17179A287	Audit Plan☐ Memoranda	8/22/2017	Publicly Available	5200048
2017/06/28 NuScale SMR DC RAI - Request for Additional Information No. 74, RAI 8915	ML17179A292	E-Mail	6/28/2017	Publicly Available	5200048
2017/06/28 NuScale SMR DC RAI - Request for Additional Information No. 75, RAI 8904	ML17179A293	E-Mail	6/28/2017	Publicly Available	5200048
2017/06/28 NuScale SMR DC RAI - Request for Additional Information No. 76, RAI 8792	ML17179A604	E-Mail	6/28/2017	Publicly Available	5200048
2017/06/28 NuScale SMR DC RAI - Request for Additional Information No. 77, RAI 8895	ML17179A610	E-Mail	6/28/2017	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 33 (eRAI No. 8824) on the NuScale Design Certification Application.	ML17179A979	Letter☐ Response to Request for Additional Information (RAI)	6/28/2017	Publicly Available	5200048
NuScale Power, LLC - Response to NRC Request for Additional Information No. 25 (eRAI No. 8813) on the Design Certification Application.	ML17180A215	Letter	6/28/2017	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 19 (eRAI No. 8769) on the NuScale Design Certification Application. (Non-Proprietary)	ML17180A483	Legal-Affidavit☐ Letter☐ Response to Request for Additional Information (RAI)	6/28/2017	Publicly Available	5200048
NuScale Audit Plan - ASME Code Sizing with Memo.	ML17180A515	Audit Plan☐ Memoranda	7/11/2017	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 43 (eRAI No. 8753) on the NuScale Design Certification Application.	ML17180A902	Letter☐ Response to Request for Additional Information (RAI)	6/29/2017	Publicly Available	5200048
NuScale Power, LLC - Submittal of Changes to "NuScale Instrument Setpoint Methodology Technical Report" TR-0616-49121 and Final Safety Analysis Report Tier 1 Section 2.5 and Tier 2 Chapter 1 and Chapter 7. (Non-Proprietary)	ML17180B493	Letter☐ Report, Technical	6/29/2017	Publicly Available	5200048
NuScale Power, LLC - Submittal of Response to NRC Request for Additional Information No. 16 (eRAI No. 8783) on the NuScale Design Certification Application.	ML17181A392	Legal-Affidavit☐ Letter☐ Response to Request for Additional Information (RAI)	6/30/2017	Publicly Available	5200048
HFE Audit Report 63017.docx	ML17181A415	Audit Plan☐ Memoranda	7/17/2017	Publicly Available	5200048
NuScale Power, LLC Supplemental Response to NRC Request for Additional Information No. 01 (eRAI No. 8738) on the NuScale Design Certification Application.	ML17181A433	Letter☐ Response to Request for Additional Information (RAI)	6/30/2017	Publicly Available	5200048
2017/06/30 NuScale SMR DC RAI - RE: Request for Additional Information No. 78, RAI 8892	ML17181A490	E-Mail	6/30/2017	Publicly Available	5200048
Comment (51) of John Hopkins on behalf of NuScale on PR-50, 52 - Emergency Preparedness for Small Modular Reactors.	ML17186A029	Rulemaking-Comment	6/29/2017	Publicly Available	5200048
2017/07/05 NuScale SMR DC RAI - Request for Additional Information No. 79, RAI 8812	ML17186A364	E-Mail	7/5/2017	Publicly Available	5200048

Document Title	Accession Number	Document Type	Document Date	Availability	Docket Number
NuScale Power, LLC Response to NRC Request for Additional Information No. 18 (eRAI No. 8778) on the NuScale Design Certification Application.	ML17186A437	Letter Response to Request for Additional Information (RAI)	7/5/2017	Publicly Available	5200048
NuScale Power, LLC Submittal of Conforming Changes to the Design Certification Application Due to the Response to eRAI No. 8807.	ML17187B242	Letter	7/6/2017	Publicly Available	5200048
2017/07/07 NuScale SMR DC RAI - Request for Additional Information No. 80, RAI 8751	ML17188A170	E-Mail	7/7/2017	Publicly Available	5200048
2017/07/07 NuScale SMR DC RAI - Request for Additional Information No. 81, RAI 8877	ML17188A171	E-Mail	7/7/2017	Publicly Available	5200048
2017/07/07 NuScale SMR DC RAI - Request for Additional Information No. 82, RAI 8879	ML17188A222	E-Mail	7/7/2017	Publicly Available	5200048
2017/07/07 NuScale SMR DC RAI - Request for Additional Information No. 83, RAI 8899	ML17188A272	E-Mail	7/7/2017	Publicly Available	5200048
2017/07/07 NuScale SMR DC RAI - Request for Additional Information No. 84, RAI 8896	ML17188A432	E-Mail	7/7/2017	Publicly Available	5200048
2017/07/07 NuScale SMR DC RAI - Request for Additional Information No. 85, RAI 8898	ML17188A433	E-Mail	7/7/2017	Publicly Available	5200048
2017/07/07 NuScale SMR DC RAI - Request for Additional Information No. 86, RAI 8866	ML17188A434	E-Mail	7/7/2017	Publicly Available	5200048
2017/07/07 NuScale SMR DC RAI - Request for Additional Information No. 87, RAI 8914	ML17188A435	E-Mail	7/7/2017	Publicly Available	5200048
2017/07/07 NuScale SMR DC RAI - RE: Request for Additional Information No. 88, RAI 8917	ML17188A437	E-Mail	7/7/2017	Publicly Available	5200048
2017/07/07 NuScale SMR DC RAI - Request for Additional Information No. 89, RAI 8942	ML17188A448	E-Mail	7/7/2017	Publicly Available	5200048
NuScale Power, LLC - Submittal of Changes to Part 3 o the Design Certification Application.	ML17188A452	Letter	7/7/2017	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 21 (eRAI No. 8780) on the NuScale Design Certification Application.	ML17188A455	Letter Response to Request for Additional Information (RAI)	7/7/2017	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 22 (eRAI No. 8804) on the NuScale Design Certification Application.	ML17188A458	Letter Response to Request for Additional Information (RAI)	7/7/2017	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 40 (eRAI No. 8839) on the NuScale Design Certification Application.	ML17188A464	Letter Response to Request for Additional Information (RAI)	7/7/2017	Publicly Available	5200048
2017/07/10 NuScale SMR DC RAI - Request for Additional Information No. 90, RAI 8758	ML17191A215	E-Mail	7/10/2017	Publicly Available	5200048
2017/07/10 NuScale SMR DC RAI - Request for Additional Information No. 91, RAI 8923	ML17191A216	E-Mail	7/10/2017	Publicly Available	5200048
Notice of July 11 Closed Meeting w/NuScale on Chapter 7.	ML17191A507	Meeting Notice	7/10/2017	Publicly Available	5200048
2017/07/10 NuScale SMR DC RAI - Request for Additional Information No. 90, RAI 8758, Rev 1	ML17191A578	E-Mail	7/10/2017	Publicly Available	5200048
2017/07/10 NuScale SMR DC RAI - Request for Additional Information No. 92, RAI 8903	ML17191A582	E-Mail	7/10/2017	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 55 (eRAI No. 8860) on the NuScale Design Certification Application.	ML17191B211	Letter Response to Request for Additional Information (RAI)	7/10/2017	Publicly Available	5200048
June 2016 - Withholding Proprietary Information From Public Disclosure.	ML17192A219	Letter Proprietary Information Review	8/28/2017	Publicly Available	5200048
Summary of June 28 2017 Meeting with NuScale Related to Chapter 20.	ML17192A231	Meeting Agenda Meeting Summary Memoranda	7/19/2017	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 57 (eRAI No. 8865) on the NuScale Design Certification Application.	ML17192A241	Letter Response to Request for Additional Information (RAI)	7/11/2017	Publicly Available	5200048
June 28, 2017 Public Meeting Summary NuScale Chapter 5.	ML17192A591	Meeting Summary	7/12/2017	Publicly Available	5200048
NuScale Power, LLC Submittal of Changes to Final Safety Analysis Report, Section 6.1.1.	ML17192A869	Final Safety Analysis Report (FSAR) Letter	7/11/2017	Publicly Available	5200048
2017/07/13 NuScale SMR DC RAI - RE: Request for Additional Information No. 93, RAI 8897	ML17194A856	E-Mail	7/13/2017	Publicly Available	5200048

Document Title	Accession Number	Document Type	Document Date	Availability	Docket Number
2017/07/14 NuScale SMR DC RAI - Request for Additional Information No. xx, RAI 8	ML17195A296	E-Mail	7/14/2017	Publicly Available	5200048
2017/07/14 NuScale SMR DC RAI - Request for Additional Information No. 94, RAI 8900	ML17195A857	E-Mail	7/14/2017	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 35 (eRAI No. 8786) on the NuScale Design Certification Application.	ML17198K125	Letter Response to Request for Additional Information (RAI)	7/17/2017	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 41 (dRAI No. 884) on the NuScale Design Certification Application.	ML17200A105	Letter Response to Request for Additional Information (RAI)	7/18/2017	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 34 (eRAI No. 8785) on the NuScale Design Certification Application.	ML17200D072	Letter Response to Request for Additional Information (RAI)	7/19/2017	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 26 (eRAI No. 8840) on the Design Certification Application.	ML17200D124	Letter Response to Request for Additional Information (RAI)	7/19/2017	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 27 (eRAI No. 8788) on the NuScale Design Certification Application.	ML17200D160	Letter Response to Request for Additional Information (RAI)	7/19/2017	Publicly Available	5200048
NuScale Power, LLC Submittal of Changes to Figure B 3.2.2-1 of the Technical Specification Bases.	ML17201Q555	Letter Technical Specification, Bases Change	7/20/2017	Publicly Available	5200048
2017/07/21 NuScale SMR DC RAI - RE: Request for Additional Information No. 95, RAI 8818	ML17202A013	E-Mail	7/21/2017	Publicly Available	5200048
Audit Plan For The Regulatory Audit Of NuScale Power, LLC Design Certification Application, Design Control Document, Tier 2, Chapt. 5, Section 5.3.2, "Pressure-Temperature Limits, Pressurized Thermal Shock, And Charpy Upper-Shelf Energy Data And Analyses	ML17202G482	Memoranda	7/24/2017	Publicly Available	5200048
2017/07/21 NuScale SMR DC RAI - Request for Additional Information No. 96, RAI 8994 (7.01)	ML17202G696	E-Mail	7/21/2017	Publicly Available	5200048
2017/07/21 NuScale SMR DC RAI - Request for Additional Information No. 97, RAI 8878 (10.04)	ML17202G701	E-Mail	7/21/2017	Publicly Available	5200048
2017/07/21 NuScale SMR DC RAI - Request for Additional Information No. 98, RAI 8894 (3.11)	ML17202U683	E-Mail	7/21/2017	Publicly Available	5200048
2017/07/21 NuScale SMR DC RAI - RE: Request for Additional Information No. 99, RAI 8905 (10.04)	ML17202U684	E-Mail	7/21/2017	Publicly Available	5200048
06/12/2017 Summary Of Category 1 Public Teleconference To Discuss Nuscale Power, LLC's Design Certification Application Chapter 3, Sections 3.7.1, 3.7.2, 3.7.3, 3.8.4, 3.8.5 And Appendix 3B.	ML17202U809	Meeting Summary Memoranda	7/29/2017	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 36 (eRAI No. 8815) on the NuScale Design Certification Application.	ML17202V093	Letter Response to Request for Additional Information (RAI)	7/21/2017	Publicly Available	5200048
2017/07/21 NuScale SMR DC RAI - Request for Additional Information No. 100, RAI 8906 (10.04)	ML17202V135	E-Mail	7/21/2017	Publicly Available	5200048
2017/07/21 NuScale SMR DC RAI - RE: Request for Additional Information No. 101, RAI 8940 (19.1)	ML17202V136	E-Mail	7/21/2017	Publicly Available	5200048
NuScale DCA Chapter 18 Audit Plan July 2017 Rev 1.	ML17205A465	Audit Plan Memoranda	7/25/2017	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 32 (eRAI No. 8823) on the NuScale Design Certification Application.	ML17205A551	Letter Response to Request for Additional Information (RAI)	7/24/2017	Publicly Available	5200048

Document Title	Accession Number	Document Type	Document Date	Availability	Docket Number
NuScale Power, LLC Response to NRC Request for Additional Information No. 37 (eRAI No. 8832) on the NuScale Design Certification Application.	ML17205A648	Letter Response to Request for Additional Information (RAI)	7/24/2017	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 28 (eRAI No. 8771) on the NuScale Design Certification Application.	ML17205A649	Letter Response to Request for Additional Information (RAI)	7/24/2017	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 39 (eRAI No. 8841) on the NuScale Design Certification Application.	ML17205A650	Letter Response to Request for Additional Information (RAI)	7/24/2017	Publicly Available	5200048
2017/07/25 NuScale SMR DC RAI - Request for Additional Information No. 102, RAI 8925 (13.03)	ML17206A098	E-Mail	7/25/2017	Publicly Available	5200048
2017/07/25 NuScale SMR DC RAI - RE: Request for Additional Information No. 103, RAI 8916 (9.3.6)	ML17206A174	E-Mail	7/25/2017	Publicly Available	5200048
2017/07/25 NuScale SMR DC RAI - RE: Request for Additional Information No. 104, RAI 8918 (9.2.7)	ML17206A176	E-Mail	7/25/2017	Publicly Available	5200048
2017/07/25 NuScale SMR DC RAI - RE: Request for Additional Information No. 105, RAI 8920 (9.2.7)	ML17206A177	E-Mail	7/25/2017	Publicly Available	5200048
2017/07/25 NuScale SMR DC RAI - RE: Request for Additional Information No. 103, RAI 8916 (9.3.6)	ML17206A178	E-Mail	7/25/2017	Publicly Available	5200048
2017/07/25 NuScale SMR DC RAI - RE: Request for Additional Information No. 106, RAI 8919 (9.2.7)	ML17206A179	E-Mail	7/25/2017	Publicly Available	5200048
2017/07/25 NuScale SMR DC RAI - RE: Request for Additional Information No. 107, RAI 8984 (5.3.1)	ML17206A180	E-Mail	7/25/2017	Publicly Available	5200048
Summary of June 27 2017 public meeting with NuScale related to Sections 3.13 5.2.3 6.1.1 and 9.1.1.	ML17206A238	Meeting Summary	7/26/2017	Publicly Available	5200048
NuScale Power, LLC Non-Technical Changes to the Nonproprietary version of the "Loss-of-Coolant Accident Evaluation Model," Revision 0, TR-0516-49422.	ML17206A936	Letter	7/25/2017	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 17 (eRAI No. 8808) on the NuScale Topical Report, "Evaluation Methodology for Stability Analysis of the NuScale Power Module," TR-0516-49417, Revision 0."	ML17207A905	Letter Response to Request for Additional Information (RAI)	7/26/2017	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 49 (eRAI No. 8843) on the NuScale Design Certification Application.	ML17207A906	Letter Response to Request for Additional Information (RAI)	7/26/2017	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No.48 (eRAI No. 8842) on the NuScale Design Certification Application.	ML17207A914	Letter Response to Request for Additional Information (RAI)	7/26/2017	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 60 (eRAI No. 8861) on the NuScale Design Certification Application.	ML17207A915	Letter Response to Request for Additional Information (RAI)	7/26/2017	Publicly Available	5200048
2017/07/27 NuScale SMR DC RAI - RE: Request for Additional Information No. 107, RAI 8825 (9.5.3))	ML17208A938	E-Mail	7/27/2017	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No.56 (eRAI No. 8793) on the NuScale Design Certification Application.	ML17209B011	Letter Response to Request for Additional Information (RAI)	7/28/2017	Publicly Available	5200048
2017/07/29 NuScale SMR DC RAI - RE: Request for Additional Information No. 108, RAI 8825 (9.5.3))	ML17210A000	E-Mail	7/29/2017	Publicly Available	5200048

Document Title	Accession Number	Document Type	Document Date	Availability	Docket Number
2017/07/29 NuScale SMR DC RAI - Request for Additional Information No. 109, RAI 8949 (21.0)	ML17210A001	E-Mail	7/29/2017	Publicly Available	5200048
2017/07/30 NuScale SMR DC RAI - RE: Request for Additional Information No. 109, RAI 8932 (3.7.2)	ML17211A000	E-Mail	7/30/2017	Publicly Available	5200048
2017/07/30 NuScale SMR DC RAI - FW: Request for Additional Information No. 110, RAI 8932 (3.7.2) REV 1	ML17211A001	E-Mail	7/30/2017	Publicly Available	5200048
2017/07/30 NuScale SMR DC RAI - Request for Additional Information No. 111, RAI 8976 (3.8.4)	ML17211A002	E-Mail	7/30/2017	Publicly Available	5200048
2017/07/30 NuScale SMR DC RAI - Request for Additional Information No. 112, RAI 8983 (3.5.3)	ML17211A003	E-Mail	7/30/2017	Publicly Available	5200048
2017/07/30 NuScale SMR DC RAI - RE: Request for Additional Information No. 113, RAI 8986 (19)	ML17211A004	E-Mail	7/30/2017	Publicly Available	5200048
2017/07/30 NuScale SMR DC RAI - RE: Request for Additional Information No. 114, RAI 9015 (3.11)	ML17211A005	E-Mail	7/30/2017	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 90 (eRAI No. 8758) on the NuScale Design Certification Application. (Non-Proprietary)	ML17212A819	Legal-Affidavit Letter Response to Request for Additional Information (RAI)	7/26/2017	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 51 (eRAI No. 8854) on the NuScale Design Certification Application.	ML17212B176	Letter Response to Request for Additional Information (RAI)	7/31/2017	Publicly Available	5200048
2017/07/31 NuScale SMR DC RAI - Request for Additional Information No. 115, RAI 9005 (7.02)	ML17212B464	E-Mail	7/31/2017	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 66 (eRAI No. 8880) on the NuScale Design Certification Application.	ML17213A270	Letter Response to Request for Additional Information (RAI)	8/1/2017	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 47 (eRAI No. 8820) on the NuScale Design Certification Application.	ML17213A540	Letter Response to Request for Additional Information (RAI)	8/1/2017	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 76 (eRAI No. 8792) on the NuScale Design Certification Application.	ML17213B267	Letter Response to Request for Additional Information (RAI)	8/1/2017	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 46 (eRAI No. 8787) on the NuScale Design Certification Application.	ML17213B400	Letter Response to Request for Additional Information (RAI)	8/1/2017	Publicly Available	5200048
2017/08/02 NuScale SMR DC RAI - Request for Additional Information No. 117, RAI 8993 (7.0)	ML17214A604	E-Mail	8/2/2017	Publicly Available	5200048
2017/08/02 NuScale SMR DC RAI - RE: Request for Additional Information No. 118, RAI 8995 (7.0)	ML17214A605	E-Mail	8/2/2017	Publicly Available	5200048
2017/08/02 NuScale SMR DC RAI - Request for Additional Information No. 119, RAI 8996 (7.02)	ML17214A606	E-Mail	8/2/2017	Publicly Available	5200048
2017/08/02 NuScale SMR DC RAI - RE: Request for Additional Information No. 120, RAI 9020 (5.4.4)	ML17214A611	E-Mail	8/2/2017	Publicly Available	5200048
2017/08/02 NuScale SMR DC RAI - Request for Additional Information No. 121, RAI 9007 (7.02)	ML17214A615	E-Mail	8/2/2017	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 75 (eRAI No. 8904) on the NuScale Design Certification Application.	ML17214A895	Letter Response to Request for Additional Information (RAI)	8/2/2017	Publicly Available	5200048

Document Title	Accession Number	Document Type	Document Date	Availability	Docket Number
NuScale Power, LLC Supplemental Response to NRC Request for Additional Information No. 12 (eRAI No. 8773) on the NuScale Design Certification Application.	ML17214A896	Letter☐ Response to Request for Additional Information (RAI)	8/2/2017	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 84 (eRAI No. 8896) on the NuScale Design Certification Application.	ML17214A898	Letter☐ Response to Request for Additional Information (RAI)	8/2/2017	Publicly Available	5200048
2017/08/03 NuScale SMR DC RAI - RE: Request for Additional Information No. 122, RAI 9008 (7.02)	ML17215A163	E-Mail	8/3/2017	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 54 (eRAI No. 8837) on the NuScale Design Certification Application.	ML17215A546	Letter☐ Response to Request for Additional Information (RAI)	8/3/2017	Publicly Available	5200048
2017/08/03 NuScale SMR DC RAI - Request for Additional Information No. 127, RAI 8909 (17.04)	ML17215A608	E-Mail	8/3/2017	Publicly Available	5200048
NuScale Power, LLC Submittal of Changes to Final Safety Analysis Report, Section 5.2.3.	ML17215A977	Final Safety Analysis Report (FSAR)☐ Letter	8/3/2017	Publicly Available	5200048
NuScale Power, LLC Submittal of Changes to Final Safety Analysis Report, Section 5.4.	ML17215A978	Final Safety Analysis Report (FSAR)☐ Letter	8/3/2017	Publicly Available	5200048
June 20, 2017 NRC-NuScale Public Meeting Summary on RAI 8738 (003).	ML17215B006	Meeting Agenda☐ Meeting Summary	8/3/2017	Publicly Available	5200048
NuScale Power, LLC Submittal of Changes to Final Safety Analysis Report, Section 19.1.5.1, "Seismic Risk Evaluation."	ML17215B036	Final Safety Analysis Report (FSAR)☐ Letter	8/3/2017	Publicly Available	5200048
July 25, 2017, NRC-NuScale Public Meeting Summary on RAIs 8827 8828 8829.	ML17215B148	Meeting Agenda☐ Meeting Summary☐ Memoranda	8/16/2017	Publicly Available	5200048
2017/08/04 NuScale SMR DC RAI - Request for Additional Information No. 123, RAI 8952 (3.9.6)	ML17216A318	E-Mail	8/4/2017	Publicly Available	5200048
2017/08/04 NuScale SMR DC RAI - RE: Request for Additional Information No. 124, RAI 8981 (3.4.2)	ML17216A837	E-Mail	8/4/2017	Publicly Available	5200048
2017/08/04 NuScale SMR DC RAI - RE: Request for Additional Information No. 125, RAI 8911 (9.5.1)	ML17216A838	E-Mail	8/4/2017	Publicly Available	5200048
2017/08/04 NuScale SMR DC RAI - RE: Request for Additional Information No. 126, RAI 9048 (9.5.1)	ML17216A839	E-Mail	8/4/2017	Publicly Available	5200048
2017/08/04 NuScale SMR DC RAI - Request for Additional Information No. 128, RAI 8966 (3.8.4)	ML17216A847	E-Mail	8/4/2017	Publicly Available	5200048
2017/08/04 NuScale SMR DC RAI - RE: Request for Additional Information No. 129, RAI 8967 (3.8.4)	ML17216A848	E-Mail	8/4/2017	Publicly Available	5200048
2017/08/05 NuScale SMR DC RAI - RE: Request for Additional Information No. 130, RAI 8968 (3.8.4)	ML17217A000	E-Mail	8/5/2017	Publicly Available	5200048
2017/08/05 NuScale SMR DC RAI - Request for Additional Information No. 131, RAI 8970 (3.8.4)	ML17217A002	E-Mail	8/5/2017	Publicly Available	5200048
2017/08/05 NuScale SMR DC RAI - RE: Request for Additional Information No. 132, RAI 8971 (3.8.4)	ML17217A003	E-Mail	8/5/2017	Publicly Available	5200048
2017/08/05 NuScale SMR DC RAI - RE: Request for Additional Information No. 133, RAI 8936 (3.7.2)	ML17217A004	E-Mail	8/5/2017	Publicly Available	5200048
2017/08/05 NuScale SMR DC RAI - RE: Request for Additional Information No. 134, RAI 8934 (3.7.2)	ML17217A005	E-Mail	8/5/2017	Publicly Available	5200048
2017/08/05 NuScale SMR DC RAI - RE: Request for Additional Information No. 136, RAI 8933 (3.7.2)	ML17217A006	E-Mail	8/5/2017	Publicly Available	5200048

Document Title	Accession Number	Document Type	Document Date	Availability	Docket Number
2017/08/05 NuScale SMR DC RAI - RE: Request for Additional Information No. 135, RAI 8928 (3.7.3)	ML17217A007	E-Mail	8/5/2017	Publicly Available	5200048
2017/08/05 NuScale SMR DC RAI - RE: Request for Additional Information No. 137, RAI 8973 (3.8.4)	ML17217A008	E-Mail	8/5/2017	Publicly Available	5200048
2017/08/05 NuScale SMR DC RAI - RE: Request for Additional Information No. 138, RAI 8794 (15.6.3)	ML17217A009	E-Mail	8/5/2017	Publicly Available	5200048
2017/08/05 NuScale SMR DC RAI - Request for Additional Information No. 139, RAI 8833 (09.01.05)	ML17217A010	E-Mail	8/5/2017	Publicly Available	5200048
2017/08/05 NuScale SMR DC RAI - RE: Request for Additional Information No. 140, RAI 8887 (9.4.2)	ML17217A011	E-Mail	8/5/2017	Publicly Available	5200048
2017/08/05 NuScale SMR DC RAI - Request for Additional Information No. 141, RAI 8924 (9.5.1)	ML17217A012	E-Mail	8/5/2017	Publicly Available	5200048
2017/08/05 NuScale SMR DC RAI - RE: Request for Additional Information No. 142, RAI 8927 (3.7.4)	ML17217A013	E-Mail	8/5/2017	Publicly Available	5200048
2017/08/05 NuScale SMR DC RAI - Request for Additional Information No. 143, RAI 8957 (3.9.6)	ML17217A014	E-Mail	8/5/2017	Publicly Available	5200048
2017/08/05 NuScale SMR DC RAI - RE: Request for Additional Information No. 144, RAI 8979 (3.3.1)	ML17217A015	E-Mail	8/5/2017	Publicly Available	5200048
2017/08/05 NuScale SMR DC RAI - RE: Request for Additional Information No. 145, RAI 9006 (8.3.1)	ML17217A016	E-Mail	8/5/2017	Publicly Available	5200048
2017/08/05 NuScale SMR DC RAI - RE: Request for Additional Information No. 146, RAI 9028 (19)	ML17217A017	E-Mail	8/5/2017	Publicly Available	5200048
2017/08/05 NuScale SMR DC RAI - RE: Request for Additional Information No. 147, RAI 9041 (8.3.2)	ML17217A018	E-Mail	8/5/2017	Publicly Available	5200048
2017/08/05 NuScale SMR DC RAI - RE: Request for Additional Information No. 148, RAI 8954 (3.9.6)	ML17217A019	E-Mail	8/5/2017	Publicly Available	5200048
2017/08/05 NuScale SMR DC RAI - Request for Additional Information No. 149, RAI 8955 (3.9.6)	ML17217A020	E-Mail	8/5/2017	Publicly Available	5200048
2017/08/05 NuScale SMR DC RAI - RE: Request for Additional Information No. 150, RAI 8956 (3.9.6)	ML17217A021	E-Mail	8/5/2017	Publicly Available	5200048
2017/08/05 NuScale SMR DC RAI - RE: Request for Additional Information No. 151, RAI 8974 (3.8.4)	ML17217A022	E-Mail	8/5/2017	Publicly Available	5200048
2017/08/05 NuScale SMR DC RAI - RE: Request for Additional Information No. 152, RAI 9047 (6.2.5)	ML17217A023	E-Mail	8/5/2017	Publicly Available	5200048
2017/08/07 NuScale SMR DC RAI - Request for Additional Information No. 153, RAI 8965 (3.8.4)	ML17219A086	E-Mail	8/7/2017	Publicly Available	5200048
2017/08/07 NuScale SMR DC RAI - RE: Request for Additional Information No. 154, RAI 8938 (3.12)	ML17219A087	E-Mail	8/7/2017	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 18 (eRAI No. 8814) on the NuScale Topical Report, "Evaluation Methodology for Stability Analysis of the NuScale Power Module," TR-0516-49417, Revision 0. (Non-Proprietary)	ML17219A145	Legal-Affidavit Letter Response to Request for Additional Information (RAI)	8/3/2017	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 16 (eRAI No. 8801) on the NuScale Topical Report, "Evaluation Methodology for Stability Analysis of the NuScale Power Module," TR-0516-49417, Revision 0. (Non-Proprietary)	ML17219A738	Legal-Affidavit Letter Response to Request for Additional Information (RAI)	8/7/2017	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 58 (eRAI No. 8835) on the NuScale Design Certification Application. (Non-Proprietary)	ML17219A749	Legal-Affidavit Letter Response to Request for Additional Information (RAI)	8/7/2017	Publicly Available	5200048

Document Title	Accession Number	Document Type	Document Date	Availability	Docket Number
2017/08/08 NuScale SMR DC RAI - RE: Request for Additional Information No. 155, RAI 8941 (15.0.3)	ML17220A037	E-Mail	8/8/2017	Publicly Available	5200048
2017/08/08 NuScale SMR DC RAI - Request for Additional Information No. 156, RAI 9031 (16)	ML17220A038	E-Mail	8/8/2017	Publicly Available	5200048
2017/08/08 NuScale SMR DC RAI - Request for Additional Information No. 157, RAI 9033 (16)	ML17220A108	E-Mail	8/8/2017	Publicly Available	5200048
2017/08/08 NuScale SMR DC RAI - Request for Additional Information No. 158, RAI 8886 (9.4.1)	ML17220A109	E-Mail	8/8/2017	Publicly Available	5200048
Summary of August 1, 2017, Public Meeting with NuScale Power, LLC Related to FSAR Chapter 7.	ML17221A559	Meeting Agenda☐ Meeting Summary☐ Memoranda	8/15/2017	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 61 (eRAI No. 8876) on the NuScale Design Certification Application.	ML17222A094	Letter☐ Response to Request for Additional Information (RAI)	8/10/2017	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 93 (eRAI No. 8897) on the NuScale Design Certification Application.	ML17222A145	Letter☐ Response to Request for Additional Information (RAI)	8/10/2017	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 91 (eRAI No. 8923) on the NuScale Design Certification Application.	ML17222A177	Letter☐ Response to Request for Additional Information (RAI)	8/9/2017	Publicly Available	5200048
NuScale Power, LLC Submittal of Changes to Final Safety Analysis Report, Section 3.13, Treaded Fasteners (ASME Code Class 1, 2, and 3), Section 3.8.2, Steel Containment, and Section 5.2, Integrity of Reactor Coolant Boundary.	ML17222A218	Final Safety Analysis Report (FSAR)☐ Letter	8/10/2017	Publicly Available	5200048
2017/08/10 NuScale SMR DC RAI - Request for Additional Information No. 160, RAI 8982 (19)	ML17222A537	E-Mail	8/10/2017	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 63 (eRAI No. 8882) on the NuScale Design Certification Application.	ML17222A683	Letter☐ Response to Request for Additional Information (RAI)	8/10/2017	Publicly Available	5200048
2017/08/10 NuScale SMR DC RAI - RE: Request for Additional Information No. 159, RAI 9023 (19.5)	ML17222A800	E-Mail	8/10/2017	Publicly Available	5200048
2017/08/10 NuScale SMR DC RAI - Request for Additional Information No. 122, RAI 9008 (7.02)	ML17222A801	E-Mail	8/10/2017	Publicly Available	5200048
2017/08/11 NuScale SMR DC RAI - RE: Request for Additional Information No. 162, RAI 8901 (3.9.5)	ML17223A065	E-Mail	8/11/2017	Publicly Available	5200048
2017/08/11 NuScale SMR DC RAI - Request for Additional Information No. 163, RAI 8907 (9.3)	ML17223A123	E-Mail	8/11/2017	Publicly Available	5200048
2017/08/11 NuScale SMR DC RAI - Request for Additional Information No. 164, RAI 8935 (3.7)	ML17223A124	E-Mail	8/11/2017	Publicly Available	5200048
Summary Report for the Regulatory Audit of Design Basis Accident Radiological Consequence Analyses for NuScale Power, LLC.	ML17223A659	Audit Report☐ Memoranda	8/28/2017	Publicly Available	5200048
2017/08/12 NuScale SMR DC RAI - Request for Additional Information No. 165, RAI 8953 (3.9.6)	ML17224A001	E-Mail	8/12/2017	Publicly Available	5200048
2017/08/12 NuScale SMR DC RAI - Request for Additional Information No. 165, RAI 8958 (3.9.6)	ML17224A002	E-Mail	8/12/2017	Publicly Available	5200048
2017/08/12 NuScale SMR DC RAI - RE: Request for Additional Information No. 166, RAI 8958 (3.9.6) REV 1	ML17224A003	E-Mail	8/12/2017	Publicly Available	5200048
2017/08/12 NuScale SMR DC RAI - Request for Additional Information No. 167, RAI 8964 (3.8.5)	ML17224A004	E-Mail	8/12/2017	Publicly Available	5200048
2017/08/12 NuScale SMR DC RAI - Request for Additional Information No. 168, RAI 8977 (19)	ML17224A006	E-Mail	8/12/2017	Publicly Available	5200048
2017/08/12 NuScale SMR DC RAI - RE: Request for Additional Information No. 169, RAI 8992 (3.8.5)	ML17224A007	E-Mail	8/12/2017	Publicly Available	5200048
2017/08/12 NuScale SMR DC RAI - RE: Request for Additional Information No. 170, RAI 9027 (7.01)	ML17224A014	E-Mail	8/12/2017	Publicly Available	5200048
2017/08/12 NuScale SMR DC RAI - Request for Additional Information No. 171, RAI 9032 (7.01)	ML17224A021	E-Mail	8/12/2017	Publicly Available	5200048

Document Title	Accession Number	Document Type	Document Date	Availability	Docket Number
2017/08/12 NuScale SMR DC RAI - RE: Request for Additional Information No. 172, RAI 9040 (9.5.2)	ML17224A022	E-Mail	8/12/2017	Publicly Available	5200048
2017/08/12 NuScale SMR DC RAI - RE: Request for Additional Information No. 173, RAI 9040 (3.4.1)	ML17224A023	E-Mail	8/12/2017	Publicly Available	5200048
2017/08/12 NuScale SMR DC RAI - Request for Additional Information No. 174, RAI 9053 (3.4.1)	ML17224A024	E-Mail	8/12/2017	Publicly Available	5200048
2017/08/12 NuScale SMR DC RAI - RE: Request for Additional Information No. 175, RAI 9069 (3.12)	ML17224A025	E-Mail	8/12/2017	Publicly Available	5200048
2017/08/12 NuScale SMR DC RAI - Request for Additional Information No. 176, RAI 9070 (3.12)	ML17224A026	E-Mail	8/12/2017	Publicly Available	5200048
2017/08/12 NuScale SMR DC RAI - Request for Additional Information No. 179, RAI 9073 (3.12)	ML17224A027	E-Mail	8/12/2017	Publicly Available	5200048
2017/08/12 NuScale SMR DC RAI - RE: Request for Additional Information No. 177, RAI 9071 (3.12)	ML17224A028	E-Mail	8/12/2017	Publicly Available	5200048
2017/08/12 NuScale SMR DC RAI - RE: Request for Additional Information No. 178, RAI 9072 (3.12)	ML17224A029	E-Mail	8/12/2017	Publicly Available	5200048
2017/08/12 NuScale SMR DC RAI - RE: Request for Additional Information No. 180, RAI 9010 (9.1.2)	ML17224A030	E-Mail	8/12/2017	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 74 (eRAI No. 8915) on the NuScale Design Certification Application.	ML17226A352	Letter Response to Request for Additional Information (RAI)	8/14/2017	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 86 (eRAI No. 8866) on the NuScale Design Certification Application.	ML17226A370	Letter Response to Request for Additional Information (RAI)	8/14/2017	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 62 (eRAI No. 8862) on the NuScale Design Certification Application. (Non-Proprietary)	ML17226A372	Legal-Affidavit Letter Response to Request for Additional Information (RAI)	8/14/2017	Publicly Available	5200048
NuScale Power, LLC, May-June 2017 Chapter 7 Audit Report (Public)	ML17228A807	Audit Report Memoranda	8/31/2017	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 68 (eRAI No. 8740) on the NuScale Design Certification Application.	ML17229B312	Letter Response to Request for Additional Information (RAI)	8/16/2017	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 96 (eRAI No. 8994) on the NuScale Design Certification Application.	ML17229B314	Letter Response to Request for Additional Information (RAI)	8/16/2017	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 71 (eRAI No. 8889) on the NuScale Design Certification Application.	ML17229B454	Letter Response to Request for Additional Information (RAI)	8/16/2017	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 67 (eRAI No. 8883) on the NuScale Design Certification Application.	ML17229B488	Letter Response to Request for Additional Information (RAI)	8/17/2017	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 73 (eRAI No. 8910) on the NuScale Design Certification Application.	ML17229B521	Letter Response to Request for Additional Information (RAI)	8/16/2017	Publicly Available	5200048

Document Title	Accession Number	Document Type	Document Date	Availability	Docket Number
NuScale Power, LLC - Response to NRC Request for Additional Information No. 70 (eRAI No. 8888) on the NuScale Design Certification Application.	ML17229B566	Letter Response to Request for Additional Information (RAI)	8/16/2017	Publicly Available	5200048
NuScale Power, LLC - Response to NRC Request for Additional Information No. 69 (eRAI No. 8809) on the Design Certification Application.	ML17230A000	Letter	8/16/2017	Publicly Available	5200048
2017/08/18 NuScale SMR DC RAI - Request for Additional Information No. 181, RAI 9049 (2.5.4)	ML17230A007	E-Mail	8/18/2017	Publicly Available	5200048
2017/08/18 NuScale SMR DC RAI - RE: Request for Additional Information No. 182, RAI 9039 (3.9.1)	ML17230A105	E-Mail	8/18/2017	Publicly Available	5200048
2017/08/18 NuScale SMR DC RAI - Request for Additional Information No. 183, RAI 8947 (3.2.1)	ML17230A106	E-Mail	8/18/2017	Publicly Available	5200048
2017/08/18 NuScale SMR DC RAI - RE: Request for Additional Information No. 184, RAI 8948 (3.2.2)	ML17230A107	E-Mail	8/18/2017	Publicly Available	5200048
2017/08/18 NuScale SMR DC RAI - Request for Additional Information No. 185, RAI 8963 (3.8.5)	ML17230A108	E-Mail	8/18/2017	Publicly Available	5200048
2017/08/18 NuScale SMR DC RAI - Request for Additional Information No. 186, RAI 9009 (6.2.2)	ML17230A225	E-Mail	8/18/2017	Publicly Available	5200048
2017/08/18 NuScale SMR DC RAI - Request for Additional Information No. 187, RAI 9014 (9.1.2)	ML17230A227	E-Mail	8/18/2017	Publicly Available	5200048
2017/08/19 NuScale SMR DC RAI - RE: Request for Additional Information No. 188, RAI 9022 (6.2.5)	ML17231A000	E-Mail	8/19/2017	Publicly Available	5200048
2017/08/19 NuScale SMR DC RAI - Request for Additional Information No. 189, RAI 9025 (9.1.2)	ML17231A001	E-Mail	8/19/2017	Publicly Available	5200048
2017/08/19 NuScale SMR DC RAI - Request for Additional Information No. 190, RAI 9038 (8.3.2)	ML17231A002	E-Mail	8/19/2017	Publicly Available	5200048
2017/08/19 NuScale SMR DC RAI - RE: Request for Additional Information No. 191, RAI 9036 (3.7.2)	ML17231A003	E-Mail	8/19/2017	Publicly Available	5200048
2017/08/19 NuScale SMR DC RAI - RE: Request for Additional Information No. 192, RAI 9067 (9.2.3)	ML17231A004	E-Mail	8/19/2017	Publicly Available	5200048
2017/08/19 NuScale SMR DC RAI - RE: Request for Additional Information No. 193, RAI 9079 (6.4 & 15.0.3.7)	ML17231A005	E-Mail	8/19/2017	Publicly Available	5200048
2017/08/19 NuScale SMR DC RAI - RE: Request for Additional Information No. 194, RAI 8884 (3.9.2)	ML17231A006	E-Mail	8/19/2017	Publicly Available	5200048
2017/08/21 NuScale SMR DC RAI - Request for Additional Information No. 138, RAI 8794 (15.6.3)	ML17233A319	E-Mail	8/21/2017	Publicly Available	5200048
NuScale Power, LLC Submittal of Changes to Final Safety Analysis Report, Section 6.1.1.	ML17233A364	Final Safety Analysis Report (FSAR) Letter	8/21/2017	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 78 (eRAI No. 8892) on the NuScale Design Certification Application.	ML17234A751	Letter Response to Request for Additional Information (RAI)	8/22/2017	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 72 (eRAI No. 8750) on the NuScale Design Certification Application.	ML17236A244	Letter Response to Request for Additional Information (RAI)	8/24/2017	Publicly Available	5200048
2017/08/25 NuScale SMR DC RAI - RE: Request for Additional Information No. 195, RAI 9060 (6.2.4)	ML17237A030	E-Mail	8/25/2017	Publicly Available	5200048
2017/08/25 NuScale SMR DC RAI - RE: Request for Additional Information No. 196, RAI 9050 (16)	ML17237C007	E-Mail	8/25/2017	Publicly Available	5200048
2017/08/25 NuScale SMR DC RAI - RE: Request for Additional Information No. 197, RAI 9051 (16)	ML17237C008	E-Mail	8/25/2017	Publicly Available	5200048
2017/08/25 NuScale SMR DC RAI - Request for Additional Information No. 198, RAI 9068 (19)	ML17237C057	E-Mail	8/25/2017	Publicly Available	5200048

Document Title	Accession Number	Document Type	Document Date	Availability	Docket Number
2017/08/25 NuScale SMR DC RAI - RE: Request for Additional Information No. 199, RAI 9077 (9.2.9)	ML17237C058	E-Mail	8/25/2017	Publicly Available	5200048
2017/08/25 NuScale SMR DC RAI - Request for Additional Information No. 200, RAI 9021 (3.9.3)	ML17237C059	E-Mail	8/25/2017	Publicly Available	5200048
2017/08/25 NuScale SMR DC RAI - RE: Request for Additional Information No. 201, RAI 8975 (3.8.4)	ML17237C060	E-Mail	8/25/2017	Publicly Available	5200048
2017/08/25 NuScale SMR DC RAI - Request for Additional Information No. 202, RAI 8911 (3.9.2)	ML17237C062	E-Mail	8/25/2017	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 79 (eRAI No. 8812) on the NuScale Design Certification Application.	ML17240A345	Letter Response to Request for Additional Information (RAI)	8/28/2017	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 75 (eRAI No. 8904) on the NuScale Design Certification Application.	ML17240A423	Letter Response to Request for Additional Information (RAI)	8/28/2017	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 82 (eRAI No. 8879) on the NuScale Design Certification Application.	ML17241A139	Letter Response to Request for Additional Information (RAI)	8/28/2017	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 85 (eRAI No. 8898) on the NuScale Design Certification Application.	ML17241A151	Letter Response to Request for Additional Information (RAI)	8/28/2017	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 77 (eRAI No. 8895) on the NuScale Design Certification Application.	ML17241A218	Letter Response to Request for Additional Information (RAI)	8/25/2017	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 133 (eRAI No. 8936) on the NuScale Design Certification Application.	ML17242A281	Letter Response to Request for Additional Information (RAI)	8/30/2017	Publicly Available	5200048
2017/09/01 NuScale SMR DC RAI - Request for Additional Information No. 203, RAI 8959 (3.9.6)	ML17244A097	E-Mail	9/1/2017	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 80 (eRAI No. 8751) on the NuScale Design Certification Application.	ML17244A106	Letter Response to Request for Additional Information (RAI)	8/31/2017	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 88 (eRAI No. 8917) on the NuScale Design Certification Application.	ML17244A107	Letter Response to Request for Additional Information (RAI)	8/31/2017	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 87 (eRAI No. 8914) on the NuScale Design Certification Application.	ML17244A121	Letter Response to Request for Additional Information (RAI)	8/31/2017	Publicly Available	5200048
2017/09/01 NuScale SMR DC RAI - Request for Additional Information No. 205, RAI 9044 (9.3.2)	ML17244A827	E-Mail	9/1/2017	Publicly Available	5200048
2017/09/01 NuScale SMR DC RAI - Request for Additional Information No. 206, RAI 9057 (4.5.1)	ML17244A829	E-Mail	9/1/2017	Publicly Available	5200048
2017/09/01 NuScale SMR DC RAI - Request for Additional Information No. 207, RAI 9059 (6.2.4)	ML17244A832	E-Mail	9/1/2017	Publicly Available	5200048
2017/09/01 NuScale SMR DC RAI - Request for Additional Information No. 208, RAI 9074 (9.2.4)	ML17244A837	E-Mail	9/1/2017	Publicly Available	5200048

Document Title	Accession Number	Document Type	Document Date	Availability	Docket Number
2017/09/01 NuScale SMR DC RAI - Request for Additional Information No. 209, RAI 9112 (19)	ML17244A839	E-Mail	9/1/2017	Publicly Available	5200048
2017/09/01 NuScale SMR DC RAI - Request for Additional Information No. 210, RAI 8999 (19)	ML17244A840	E-Mail	9/1/2017	Publicly Available	5200048
2017/09/01 NuScale SMR DC RAI - Request for Additional Information No. 211, RAI 8961 (20.01)	ML17244A845	E-Mail	9/1/2017	Publicly Available	5200048
2017/09/01 NuScale SMR DC RAI - Request for Additional Information No. 212, RAI 8902 (14.3.12)	ML17244A850	E-Mail	9/1/2017	Publicly Available	5200048
2017/09/01 NuScale SMR DC RAI - RE: Request for Additional Information No. 213, RAI 8890 (3.10)	ML17244A855	E-Mail	9/1/2017	Publicly Available	5200048
2017/09/01 NuScale SMR DC RAI - Request for Additional Information No. 214, RAI 8858 (3.8.2)	ML17244A861	E-Mail	9/1/2017	Publicly Available	5200048
2017/09/01 NuScale SMR DC RAI - Request for Additional Information No. 215, RAI 9110 (20.1)	ML17244A866	E-Mail	9/1/2017	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 89 (eRAI No. 8942) on the NuScale Design Certification Application.	ML17244A893	Letter Response to Request for Additional Information (RAI)	9/1/2017	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 83 (eRAI No. 8899) on the NuScale Design Certification Application.	ML17244A895	Letter Response to Request for Additional Information (RAI)	9/1/2017	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 206 (eRAI No. 9057) on the NuScale Design Certification Application.	ML17249A662	Letter Response to Request for Additional Information (RAI)	9/6/2017	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 94 (eRAI No. 8900) on the NuScale Design Certification Application.	ML17249A965	Letter Response to Request for Additional Information (RAI)	9/5/2017	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 107 (eRAI No. 8984) on the NuScale Design Certification Application.	ML17250A838	Letter Response to Request for Additional Information (RAI)	9/7/2017	Publicly Available	5200048
2017/09/08 NuScale SMR DC RAI - Request for Additional Information No. 216, RAI 9087 (14.3.3)	ML17251A862	E-Mail	9/8/2017	Publicly Available	5200048
2017/09/08 NuScale SMR DC RAI - RE: Request for Additional Information No. 217, RAI 9088 (14.3.3)	ML17251A863	E-Mail	9/8/2017	Publicly Available	5200048
08/17/2017 Summary of Public Teleconference to discuss NuScale Power, LLC's Design Certification Application Chapter 3, Sections 3.7.1, 3.7.2, 3.7.3, 3.8.4, 3.8.5 And Appendix 3B.	ML17251B129	Meeting Summary Memoranda	9/21/2017	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 92 (eRAI No. 8903) on the NuScale Design Certification Application.	ML17251B163	Letter Response to Request for Additional Information (RAI)	9/7/2017	Publicly Available	5200048
2017/09/09 NuScale SMR DC RAI - RE: Request for Additional Information No. 218, RAI 9054 (9.5.4)	ML17252B630	E-Mail	9/9/2017	Publicly Available	5200048
2017/09/09 NuScale SMR DC RAI - Request for Additional Information No. 219, RAI 8998 (13.6.2)	ML17252B631	E-Mail	9/9/2017	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 138 (eRAI No. 8794) on the NuScale Design Certification Application.	ML17254A552	Letter Response to Request for Additional Information (RAI)	9/11/2017	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 114 (eRAI No. 9015) on the NuScale Design Certification Application.	ML17254B078	Letter Response to Request for Additional Information (RAI)	9/11/2017	Publicly Available	5200048

Document Title	Accession Number	Document Type	Document Date	Availability	Docket Number
2017/09/12 NuScale SMR DC RAI - Request for Additional Information No. 219, RAI 8978 (14.2)	ML17255A315	E-Mail	9/12/2017	Publicly Available	5200048
2017/09/12 NuScale SMR DC RAI - Request for Additional Information No. 222, RAI 9116 (9.2.7)	ML17255A734	E-Mail	9/12/2017	Publicly Available	5200048
2017/09/12 NuScale SMR DC RAI - Request for Additional Information No. 223, RAI 8978 (14.2)	ML17255A735	E-Mail	9/12/2017	Publicly Available	5200048
2017/09/12 NuScale SMR DC RAI - Request for Additional Information No. 220, RAI 8805 (3.7.2)	ML17255A737	E-Mail	9/12/2017	Publicly Available	5200048
2017/09/12 NuScale SMR DC RAI - Request for Additional Information No. 221, RAI 9114 (3.7.2)	ML17255A738	E-Mail	9/12/2017	Publicly Available	5200048
June 2017 Chapter 8 Audit Report.	ML17255A899	Audit Plan Memoranda	9/26/2017	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 172 (eRAI No. 9040) on the NuScale Design Certification Application.	ML17256B269	Letter Response to Request for Additional Information (RAI)	9/13/2017	Publicly Available	5200048
Summary Of 05/02/2017, Category 1 Public Teleconference To Discuss NuScale Power, LLC's Design Certification Application Chapter 3, "Design Of Structures, Systems, Components And Equipment", Section 3.6.2, "Determination Of Rupture Locations And.....	ML17257A081	Meeting Summary	9/28/2017	Publicly Available	5200048
2017/09/14 NuScale SMR DC RAI - Request for Additional Information No. 225, RAI 9058 (10.2.3)	ML17257A147	E-Mail	9/14/2017	Publicly Available	5200048
2017/09/14 NuScale SMR DC RAI - Request for Additional Information No. 226, RAI 9062 (9.1.2)	ML17257A149	E-Mail	9/14/2017	Publicly Available	5200048
2017/09/14 NuScale SMR DC RAI - Request for Additional Information No. 227, RAI 8845 (6.4)	ML17257A225	E-Mail	9/14/2017	Publicly Available	5200048
2017/09/14 NuScale SMR DC RAI - Request for Additional Information No. 228, RAI 9034 (16)	ML17257A227	E-Mail	9/14/2017	Publicly Available	5200048
2017/09/14 NuScale SMR DC RAI - Request for Additional Information No. 229, RAI 9101 (9.2.2)	ML17257A232	E-Mail	9/14/2017	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 157 (eRAI No. 9033) on the NuScale Design Certification Application.	ML17257A450	Letter Response to Request for Additional Information (RAI)	9/14/2017	Publicly Available	5200048
NuScale Power, LLC Supplemental Response to NRC Request for Additional Information No. 08 (eRAI No. 8764) on the NuScale Design Certification Application.	ML17258B105	Letter Response to Request for Additional Information (RAI)	9/15/2017	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 127 (eRAI No. 8909) on the NuScale Design Certification Application.	ML17261A335	Letter Response to Request for Additional Information (RAI)	9/18/2017	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 99 (eRAI No. 8905) on the NuScale Design Certification Application.	ML17261B280	Letter Response to Request for Additional Information (RAI)	9/18/2017	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 103 (eRAI No. 8916) on the NuScale Design Certification Application.	ML17261B286	Letter Response to Request for Additional Information (RAI)	9/18/2017	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 100 (eRAI No. 8906) on the NuScale Design Certification Application.	ML17261B309	Letter Response to Request for Additional Information (RAI)	9/19/2017	Publicly Available	5200048

Document Title	Accession Number	Document Type	Document Date	Availability	Docket Number
NuScale Power, LLC Response to NRC Request for Additional Information No. 97 (eRAI No. 8878) on the NuScale Design Certification Application.	ML17262B208	Letter☐ Response to Request for Additional Information (RAI)	9/19/2017	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 101 (eRAI No. 8940) on the NuScale Design Certification Application.	ML17262B215	Letter☐ Response to Request for Additional Information (RAI)	9/19/2017	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 98 (eRAI No. 8894) on the NuScale Design Certification Application.	ML17262B222	Letter☐ Response to Request for Additional Information (RAI)	9/19/2017	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 125 (eRAI No. 8811) on the NuScale Design Certification Application.	ML17262B240	Letter☐ Response to Request for Additional Information (RAI)	9/19/2017	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 146 (eRAI No. 9028) on the NuScale Design Certification Application.	ML17262B247	Letter☐ Response to Request for Additional Information (RAI)	9/19/2017	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 95 (eRAI No. 8818) on the NuScale Design Certification Application.	ML17262B248	Letter☐ Response to Request for Additional Information (RAI)	9/19/2017	Publicly Available	5200048
2017/09/20 NuScale SMR DC RAI - Request for Additional Information No. RAI 9064 (20.1)	ML17263A106	E-Mail	9/20/2017	Publicly Available	5200048
2017/09/20 NuScale SMR DC RAI - Request for Additional Information No. 230 RAI No. 9064 (20.1) R1	ML17263A107	E-Mail	9/20/2017	Publicly Available	5200048
2017/09/20 NuScale SMR DC RAI - Request for Additional Information No. 231 RAI No. 9100 (20.1)	ML17263A109	E-Mail	9/20/2017	Publicly Available	5200048
NuScale Power - Response to NRC Request for Additional Information No. 182 on Design Certification Application.	ML17263B231	Letter☐ Response to Request for Additional Information (RAI)	9/20/2017	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 108 (eRAI No. 8825) on the NuScale Design Certification Application.	ML17263B241	Letter☐ Response to Request for Additional Information (RAI)	9/20/2017	Publicly Available	5200048
2017/09/21 NuScale SMR DC RAI - Request for Additional Information No. 232 RAI No. 9113 (3.6.3)	ML17264A272	E-Mail	9/21/2017	Publicly Available	5200048
Audit Plan for the NuScale SBO Transient Sensitivity Analysis November 2017.	ML17264A677	Audit Plan☐ Memoranda	9/27/2017	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 102 (eRAI No. 8925) on the NuScale Design Certification Application.	ML17264B172	Letter☐ Response to Request for Additional Information (RAI)	9/21/2017	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 111 (eRAI No. 8976) on the NuScale Design Certification Application.	ML17264B180	Letter☐ Response to Request for Additional Information (RAI)	9/20/2017	Publicly Available	5200048
2017/09/22 NuScale SMR DC RAI - Request for Additional Information No. 235 RAI No. 9109 (6.6)	ML17265A275	E-Mail	9/22/2017	Publicly Available	5200048
2017/09/22 NuScale SMR DC RAI - Request for Additional Information No. 233 RAI No. 9111 (6.1.1)	ML17265A772	E-Mail	9/22/2017	Publicly Available	5200048

Document Title	Accession Number	Document Type	Document Date	Availability	Docket Number
2017/09/22 NuScale SMR DC RAI - Request for Additional Information No. 234 RAI No. 9118 (5.3.2)	ML17265A773	E-Mail	9/22/2017	Publicly Available	5200048
NuScale Power, LLC Supplemental Response to NRC Request for Additional Information No. 56 (eRAI No. 8793) on the NuScale Design Certification Application.	ML17265A825	Letter Response to Request for Additional Information (RAI)	9/22/2017	Publicly Available	5200048
2017/09/25 NuScale SMR DC RAI - Request for Additional Information No. 236 RAI No. 9103 (5.2.4)	ML17268A031	E-Mail	9/25/2017	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 112 (eRAI No. 8983) on the NuScale Design Certification Application.	ML17268A251	Letter Response to Request for Additional Information (RAI)	9/25/2017	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 105 (eRAI No. 8920) on the NuScale Design Certification Application.	ML17268A278	Letter Response to Request for Additional Information (RAI)	9/25/2017	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 106 (eRAI No. 8919) on the NuScale Design Certification Application.	ML17268A284	Letter Response to Request for Additional Information (RAI)	9/25/2017	Publicly Available	5200048
2017/09/25 NuScale SMR DC RAI - Request for Additional Information No. 237 RAI No. 9002 (14.3.2)	ML17268A328	E-Mail	9/25/2017	Publicly Available	5200048
2017/09/25 NuScale SMR DC RAI - Request for Additional Information No. 238 RAI No. 9004 (14.3.2)	ML17268A376	E-Mail	9/25/2017	Publicly Available	5200048
NuScale Power, LLC - Response to NRC Request for Additional Information No. 158 (eRAI No. 8886) on the NuScale Design Certification Application.	ML17268A396	Letter Response to Request for Additional Information (RAI)	9/25/2017	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 141 (eRAI No. 8924) on the NuScale Design Certification Application.	ML17268A397	Letter Response to Request for Additional Information (RAI)	9/25/2017	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 126 (eRAI No. 9048) on the NuScale Design Certification Application.	ML17268A400	Letter Response to Request for Additional Information (RAI)	9/25/2017	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 186 (eRAI No. 9009) on the NuScale Design Certification Application.	ML17268A409	Letter Response to Request for Additional Information (RAI)	9/25/2017	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 109 (eRAI No. 8949) on the NuScale Design Certification Application.	ML17269A203	Letter Response to Request for Additional Information (RAI)	9/26/2017	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 156 (eRAI No. 9031) on the NuScale Design Certification Application.	ML17269A210	Letter Response to Request for Additional Information (RAI)	9/26/2017	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 147 (eRAI No. 9041) on the NuScale Design Certification Application.	ML17269A285	Letter Response to Request for Additional Information (RAI)	9/26/2017	Publicly Available	5200048

Document Title	Accession Number	Document Type	Document Date	Availability	Docket Number
NuScale Power, LLC Response to NRC Request for Additional Information No. 120 (eRAI No. 9020) on the NuScale Design Certification Application.	ML17269A293	Letter Response to Request for Additional Information (RAI)	9/26/2017	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 42 (eRAI No. 8836) on the NuScale Design Certification Application.	ML17269A314	Letter Response to Request for Additional Information (RAI)	9/26/2017	Publicly Available	5200048
2017/09/27 NuScale SMR DC RAI - Request for Additional Information No. 239 RAI No. 9075 (10.3)	ML17270A093	E-Mail	9/27/2017	Publicly Available	5200048
2017/09/27 NuScale SMR DC RAI - Request for Additional Information No. 240 RAI No. 8817 (14.3)	ML17270A094	E-Mail	9/27/2017	Publicly Available	5200048
2017/09/27 NuScale SMR DC RAI - Request for Additional Information No. 241 RAI No. 9151 (19)	ML17270A095	E-Mail	9/27/2017	Publicly Available	5200048
2017/09/27 NuScale SMR DC RAI - Request for Additional Information No. 242 RAI No. 9155 (8.4)	ML17270A096	E-Mail	9/27/2017	Publicly Available	5200048
2017/09/27 NuScale SMR DC RAI - Request for Additional Information No. 243 RAI No. 9066 (10.3.6)	ML17270A152	E-Mail	9/27/2017	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 163 (eRAI No. 8907) on the NuScale Design Certification Application.	ML17270A179	Letter Response to Request for Additional Information (RAI)	9/26/2017	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 121 (eRAI No. 9007) on the NuScale Design Certification Application.	ML17270A428	Letter Response to Request for Additional Information (RAI)	9/27/2017	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 110 (eRAI No. 8932) on the NuScale Design Certification Application.	ML17271A239	Letter Response to Request for Additional Information (RAI)	9/27/2017	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 113 (eRAI No. 8986) on the NuScale Design Certification Application.	ML17271A261	Letter Response to Request for Additional Information (RAI)	9/28/2017	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 81 (eRAI No. 8877) on the NuScale Design Certification Application.	ML17271A278	Letter Response to Request for Additional Information (RAI)	9/28/2017	Publicly Available	5200048
2017/09/29 NuScale SMR DC RAI - Request for Additional Information No. 244 RAI No. 9013 (9.1.2)	ML17272A045	E-Mail	9/29/2017	Publicly Available	5200048
2017/09/29 NuScale SMR DC RAI - Request for Additional Information No. 245 RAI No. 9148 (19)	ML17272A118	E-Mail	9/29/2017	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 144 (eRAI No. 8979) on the NuScale Design Certification Application.	ML17272A119	Letter Response to Request for Additional Information (RAI)	9/29/2017	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 159 (eRAI No. 9023) on the NuScale Design Certification Application.	ML17272A161	Letter Response to Request for Additional Information (RAI)	9/29/2017	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 124 (eRAI No. 8981) on the NuScale Design Certification Application.	ML17272A411	Letter Response to Request for Additional Information (RAI)	9/29/2017	Publicly Available	5200048

Document Title	Accession Number	Document Type	Document Date	Availability	Docket Number
NuScale Power, LLC Response to NRC Request for Additional Information No. 142 (eRAI No. 8927) on the NuScale Design Certification Application.	ML17272A607	Letter Response to Request for Additional Information (RAI)	9/29/2017	Publicly Available	5200048
2017/09/29 NuScale SMR DC RAI - Request for Additional Information No. 246 RAI No. 9169 (6.2.2)	ML17272B007	E-Mail	9/29/2017	Publicly Available	5200048
2017/09/29 NuScale SMR DC RAI - Request for Additional Information No. 247 RAI No. 9132 (14.3.3)	ML17272B013	E-Mail	9/29/2017	Publicly Available	5200048
2017/09/29 NuScale SMR DC RAI - Request for Additional Information No. 248 RAI No. 9133 (14.3.3)	ML17272B017	E-Mail	9/29/2017	Publicly Available	5200048
2017/09/29 NuScale SMR DC RAI - Request for Additional Information No. 249 RAI No. 9135 (14.3.3)	ML17272B029	E-Mail	9/29/2017	Publicly Available	5200048
NuScale Power, LLC - Response to NRC Request for Additional Information No. 116 (eRAI No. 8926) on the NuScale Design Certification Application.	ML17272B031	Letter Response to Request for Additional Information (RAI)	9/29/2017	Publicly Available	5200048
Handout for October 3, 2017 (2:00 - 3:00 pm) Public Teleconference Meeting With NuScale Power, LLC on its Design Certification Application Chapter 7.	ML17275A029	Meeting Briefing Packag	10/2/2017	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 152 (eRAI No. 9047) on the NuScale Design Certification Application.	ML17275A530	Letter Response to Request for Additional Information (RAI)	10/2/2017	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 132 (eRAI No. 8971) on the NuScale Design Certification Application.	ML17276B170	Letter Response to Request for Additional Information (RAI)	10/2/2017	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 135 (eRAI No. 8928) on the NuScale Design Certification Application.	ML17276B459	Letter Response to Request for Additional Information (RAI)	10/3/2017	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 153 (eRAI No. 8965) on the NuScale Design Certification Application.	ML17276B463	Letter Response to Request for Additional Information (RAI)	10/3/2017	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 133 (eRAI No. 8936) on the NuScale Design Certification Application.	ML17276B886	Letter Response to Request for Additional Information (RAI)	10/3/2017	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 151 (eRAI No. 8974) on the NuScale Design Certification Application.	ML17276B887	Letter Response to Request for Additional Information (RAI)	10/3/2017	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 137 (eRAI No. 8973) on the NuScale Design Certification Application.	ML17276B888	Letter Response to Request for Additional Information (RAI)	10/3/2017	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 134 (eRAI No. 8934) on the NuScale Design Certification Application.	ML17277A300	Letter Response to Request for Additional Information (RAI)	10/3/2017	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 136 (eRAI No. 8933) on the NuScale Design Certification Application.	ML17277A312	Letter Response to Request for Additional Information (RAI)	10/3/2017	Publicly Available	5200048

Document Title	Accession Number	Document Type	Document Date	Availability	Docket Number
09/13/2017 Summary of Teleconference to Discuss NuScale Power LLC's Design Certification Application Request for Additional Information Response 8835, Chapter 3, Section 3.9.4, "Control Rod Drive System."	ML17277A328	Meeting Summary□ Memoranda	10/10/2017	Publicly Available	5200048
Audit Plan for the Regulatory Audit of Topical Report TR-0915-17565-P, "Accident Source Term Methodology" for NuScale Power, LLC.	ML17277A850	Audit Plan□ Memoranda	10/5/2017	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 143 (eRAI No. 8957) on the NuScale Design Certification Application.	ML17277B826	Letter□ Response to Request for Additional Information (RAI)	10/4/2017	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 178 (eRAI No. 9072) on the NuScale Design Certification Application.	ML17278A746	Letter□ Response to Request for Additional Information (RAI)	10/5/2017	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 154 (eRAI No. 8938) on the NuScale Design Certification Application.	ML17278A747	Letter□ Response to Request for Additional Information (RAI)	10/5/2017	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 149 (eRAI No. 8955) on the NuScale Design Certification Application.	ML17278A999	Letter□ Response to Request for Additional Information (RAI)	10/5/2017	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 150 (eRAI No. 8956) on the NuScale Design Certification Application.	ML17278B221	Letter□ Response to Request for Additional Information (RAI)	10/5/2017	Publicly Available	5200048
NuScale Power, LLC Submittal of Changes to Final Safety Analysis Report, Section 15.4.3.	ML17279A630	Final Safety Analysis Report (FSAR)□ Letter	10/6/2017	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 164 (eRAI No. 8935) on the NuScale Design Certification Application.	ML17279B156	Letter□ Response to Request for Additional Information (RAI)	10/6/2017	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 177 (eRAI No. 9071) on the NuScale Design Certification Application.	ML17282A007	Letter□ Response to Request for Additional Information (RAI)	10/9/2017	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 165 (eRAI No. 8953) on the NuScale Design Certification Application.	ML17282A008	Letter□ Response to Request for Additional Information (RAI)	10/9/2017	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 160 (eRAI No. 8982) on the NuScale Design Certification Application.	ML17282A010	Letter□ Response to Request for Additional Information (RAI)	10/9/2017	Publicly Available	5200048
NuScale Power, LLC Supplemental Response to NRC Request for Additional Information No. 30 (eRAI No. 8828) on the NuScale Design Certification Application.	ML17282A016	Letter□ Response to Request for Additional Information (RAI)	10/9/2017	Publicly Available	5200048
NuScale Power, LLC Supplemental Response to NRC Request for Additional Information No. 29 (eRAI No. 8827) on the NuScale Design Certification Application.	ML17282A017	Letter□ Response to Request for Additional Information (RAI)	10/9/2017	Publicly Available	5200048

Document Title	Accession Number	Document Type	Document Date	Availability	Docket Number
NuScale Power, LLC Response to NRC Request for Additional Information No. 155 (eRAI No. 8941) on the NuScale Design Certification Application.	ML17282A025	Letter Response to Request for Additional Information (RAI)	10/9/2017	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 212 (eRAI No. 8902) on the NuScale Design Certification Application.	ML17283A273	Letter Response to Request for Additional Information (RAI)	10/10/2017	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 173 (eRAI No. 9052) on the NuScale Design Certification Application.	ML17283A393	Letter Response to Request for Additional Information (RAI)	10/10/2017	Publicly Available	5200048
NuScale Power, LLC - Response to NRC Request for Additional Information No. 161 (eRAI No. 9043) on the NuScale Design Certification Application.	ML17283A414	Letter Response to Request for Additional Information (RAI)	10/10/2017	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 162 (eRAI No. 8901) on the NuScale Design Certification Application.	ML17284A092	Letter Response to Request for Additional Information (RAI)	10/10/2017	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 168 (eRAI No. 8977) on the NuScale Design Certification Application.	ML17284A652	Letter Response to Request for Additional Information (RAI)	10/11/2017	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 203 (eRAI No. 8959) on the NuScale Design Certification Application.	ML17284A778	Letter Response to Request for Additional Information (RAI)	10/11/2017	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 169 (eRAI No. 8992) on the NuScale Design Certification Application.	ML17284A810	Letter Response to Request for Additional Information (RAI)	10/11/2017	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 176 (eRAI No. 9070) on the NuScale Design Certification Application.	ML17284A838	Letter Response to Request for Additional Information (RAI)	10/11/2017	Publicly Available	5200048
NuScale Power, LLC - Response to NRC Request for Additional Information No. 167 (eRAI No. 8964) on the NuScale Design Certification Application.	ML17284A859	Letter Response to Request for Additional Information (RAI)	10/11/2017	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 166 (eRAI No. 8958) on the NuScale Design Certification Application.	ML17284A913	Letter Response to Request for Additional Information (RAI)	10/11/2017	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 174 (eRAI No. 9053) on the NuScale Design Certification Application.	ML17284A914	Letter Response to Request for Additional Information (RAI)	10/11/2017	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 180 (eRAI No. 9010) on the NuScale Design Certification Application.	ML17284A916	Letter Response to Request for Additional Information (RAI)	10/11/2017	Publicly Available	5200048
NuScale Power, LLC Request for Public Meeting to Address Proposed Limitation and Condition 4.5 in the Safety Evaluation for Topical Report TR-0815-16497, Revision 1.	ML17285B418	Letter Report, Miscellaneous	10/12/2017	Publicly Available	5200048

Document Title	Accession Number	Document Type	Document Date	Availability	Docket Number
NuScale Power, LLC Supplemental Response to NRC Request for Additional Information No. 88 (eRAI No. 8917) on the NuScale Design Certification Application.	ML17285B452	Letter Response to Request for Additional Information (RAI)	10/12/2017	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 181 (eRAI No. 9049) on the NuScale Design Certification Application.	ML17285B465	Letter Response to Request for Additional Information (RAI)	10/12/2017	Publicly Available	5200048
2017/10/13 NuScale SMR DC RAI - Request for Additional Information No. 250 RAI No. 9191 (6.2.5)	ML17286A067	E-Mail	10/13/2017	Publicly Available	5200048
2017/10/13 NuScale SMR DC RAI - Request for Additional Information No. 251 RAI No. 9188 (5.3.1)	ML17286A586	E-Mail	10/13/2017	Publicly Available	5200048
2017/10/13 NuScale SMR DC RAI - Request for Additional Information No. 252 RAI No. 9183 (3.13)	ML17286A590	E-Mail	10/13/2017	Publicly Available	5200048
2017/10/13 NuScale SMR DC RAI - Request for Additional Information No. 253 RAI No. 9184 (6.1.1)	ML17286A595	E-Mail	10/13/2017	Publicly Available	5200048
2017/10/13 NuScale SMR DC RAI - RE: Request for Additional Information No. 252 RAI No. 9183 (3.13) TO BE REVISED.	ML17286A600	E-Mail	10/13/2017	Publicly Available	5200048
2017/10/13 NuScale SMR DC RAI - Request for Additional Information No. 254 RAI No. 9181 (3.9.4)	ML17286A819	E-Mail	10/13/2017	Publicly Available	5200048
2017/10/13 NuScale SMR DC RAI - Request for Additional Information No. 255 RAI No. 9164 (6.2.6)	ML17286A820	E-Mail	10/13/2017	Publicly Available	5200048
2017/10/13 NuScale SMR DC RAI - Request for Additional Information No. 256 RAI No. 9161 (11.1)	ML17286B064	E-Mail	10/13/2017	Publicly Available	5200048
2017/10/13 NuScale SMR DC RAI - Request for Additional Information No. 257 RAI No. 9156 (3.9.4)	ML17286B065	E-Mail	10/13/2017	Publicly Available	5200048
2017/10/13 NuScale SMR DC RAI - Request for Additional Information No. 258 RAI No. 9153 (18)	ML17286B066	E-Mail	10/13/2017	Publicly Available	5200048
2017/10/13 NuScale SMR DC RAI - Request for Additional Information No. 259 RAI No. 9138 (19)	ML17286B260	E-Mail	10/13/2017	Publicly Available	5200048
2017/10/13 NuScale SMR DC RAI - Request for Additional Information No. 260 RAI No. 9108 (19)	ML17286B261	E-Mail	10/13/2017	Publicly Available	5200048
2017/10/14 NuScale SMR DC RAI - RE: Request for Additional Information No. 261 RAI No. 9063 (9.1.3)	ML17287A001	E-Mail	10/14/2017	Publicly Available	5200048
2017/10/14 NuScale SMR DC RAI - Request for Additional Information No. 262 RAI No. 8847 (18)	ML17287A002	E-Mail	10/14/2017	Publicly Available	5200048
Summary of October 3 2017 public meeting with NuScale related to Chapters 7 and 19 Rev1 RLF.	ML17289A244	Meeting Summary Memoranda	10/23/2017	Publicly Available	5200048
2017/10/16 NuScale SMR DC RAI - Request for Additional Information No. 263 RAI No. 9141 (15.1.6)	ML17289A505	E-Mail	10/16/2017	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 215 (eRAI No. 9110) on the NuScale Design Certification Application.	ML17289A672	Letter Response to Request for Additional Information (RAI)	10/16/2017	Publicly Available	5200048
2017/10/16 NuScale SMR DC RAI - Request for Additional Information No. 264 RAI No. 9179 (2.3.1)	ML17289B257	E-Mail	10/16/2017	Publicly Available	5200048
2017/10/17 NuScale SMR DC RAI - Request for Additional Information No. 252 RAI No. 9183 (3.13)REVISION 1.	ML17290A100	E-Mail	10/17/2017	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 44 (eRAI No. 8755) on the NuScale Design Certification Application.	ML17290A557	Letter Response to Request for Additional Information (RAI)	10/16/2017	Publicly Available	5200048
2017/10/17 NuScale SMR DC RAI - RE: Request for Additional Information No. 265 RAI No. 9117 (10.4.6)	ML17290B235	E-Mail	10/17/2017	Publicly Available	5200048

Document Title	Accession Number	Document Type	Document Date	Availability	Docket Number
NuScale Power, LLC Response to NRC Request for Additional Information No. 184 (eRAI No. 8948) on the NuScale Design Certification Application.	ML17290B241	Letter Response to Request for Additional Information (RAI)	10/17/2017	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 191 (eRAI No. 9036) on the NuScale Design Certification Application.	ML17290B261	Letter Response to Request for Additional Information (RAI)	10/17/2017	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 183 (eRAI No. 8947) on the NuScale Design Certification Application.	ML17290B266	Letter Response to Request for Additional Information (RAI)	10/17/2017	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 185 (eRAI No. 8963) on the NuScale Design Certification Application.	ML17290B267	Letter Response to Request for Additional Information (RAI)	10/17/2017	Publicly Available	5200048
2017/10/18 NuScale SMR DC RAI - 6Request for Additional Information No. 266 RAI No. 9174 (16)	ML17291A080	E-Mail	10/18/2017	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 197 (eRAI No. 9051) on the NuScale Design Certification Application.	ML17291A299	Letter Response to Request for Additional Information (RAI)	10/18/2017	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 196 (eRAI No. 9050) on the NuScale Design Certification Application.	ML17291A482	Letter Response to Request for Additional Information (RAI)	10/18/2017	Publicly Available	5200048
NuScale Power, LLC - Response to NRC Request for Additional Information No. 193 (eRAI No. 9079) on the NuScale Design Certification Application.	ML17291A672	Letter Response to Request for Additional Information (RAI)	10/18/2017	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 194 (eRAI No. 8884) on the NuScale Design Certification Application.	ML17291B310	Letter Response to Request for Additional Information (RAI)	10/18/2017	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 190 (eRAI No. 9038) on the NuScale Design Certification Application.	ML17291B312	Letter Response to Request for Additional Information (RAI)	10/18/2017	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 189 (eRAI No. 9025) on the NuScale Design Certification Application.	ML17291B314	Letter Response to Request for Additional Information (RAI)	10/18/2017	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 199 (eRAI No. 9077) on the NuScale Design Certification Application.	ML17291B329	Letter Response to Request for Additional Information (RAI)	10/18/2017	Publicly Available	5200048
2017/10/20 NuScale SMR DC RAI - Request for Additional Information No. 267 RAI No. 9193 (5.2.3)	ML17293A138	E-Mail	10/20/2017	Publicly Available	5200048
2017/10/20 NuScale SMR DC RAI - Request for Additional Information No. 268 RAI No. 9178 (18)	ML17293A147	E-Mail	10/20/2017	Publicly Available	5200048
NuScale Power, LLC Supplemental Response to NRC Request for Additional Information No. 54 (eRAI No. 8837) on the NuScale Design Certification Application.	ML17293A170	Letter Response to Request for Additional Information (RAI)	10/20/2017	Publicly Available	5200048

Document Title	Accession Number	Document Type	Document Date	Availability	Docket Number
2017/10/23 NuScale SMR DC RAI - Request for Additional Information No. 270 RAI No. 9185 (18)	ML17296A142	E-Mail	10/23/2017	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 218 (eRAI No. 9054) on the NuScale Design Certification Application.	ML17296A954	Letter Response to Request for Additional Information (RAI)	10/23/2017	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 226 (eRAI No. 9062) on the NuScale Design Certification Application.	ML17296A956	Letter Response to Request for Additional Information (RAI)	10/23/2017	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 200 (eRAI No. 9021) on the NuScale Design Certification Application.	ML17296B367	Legal-Affidavit Letter Response to Request for Additional Information (RAI)	10/23/2017	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 198 (eRAI No. 9068) on the NuScale Design Certification Application.	ML17297A496	Letter Response to Request for Additional Information (RAI)	10/24/2017	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 207 (eRAI No. 9059) on the NuScale Design Certification Application.	ML17297B301	Letter Response to Request for Additional Information (RAI)	10/24/2017	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 201 (eRAI No. 8975) on the NuScale Design Certification Application.	ML17297B940	Letter Response to Request for Additional Information (RAI)	10/24/2017	Publicly Available	5200048
Submittal of NuScale Power, LLC Response to NRC Request for Additional Information No. 202 (eRAI No. 8911) on the NuScale Design Certification Application.	ML17297B950	Legal-Affidavit Letter Response to Request for Additional Information (RAI)	10/24/2017	Publicly Available	5200048
2017/10/25 NuScale SMR DC RAI - Request for Additional Information No. 271 RAI No. 9147 (6.2.6)	ML17298A070	E-Mail	10/25/2017	Publicly Available	5200048
2017/10/25 NuScale SMR DC RAI - RE: Request for Additional Information No. 269 RAI No. 9159 (14.2)	ML17298A071	E-Mail	10/25/2017	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 210 (eRAI No. 8999) on the NuScale Design Certification Application.	ML17299A812	Letter Response to Request for Additional Information (RAI)	10/26/2017	Publicly Available	5200048
09/26/2017 Summary of Public Meeting with Nuscale Power, LLC to Discuss the NRC Position Regarding Nuscale's Response to Request for Additional Information 8757, Design Basis Failed Fuel Fraction.	ML17300A834	Meeting Summary Memoranda	11/28/2017	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 214 (eRAI No. 8858) on the NuScale Design Certification Application.	ML17300B429	Letter Response to Request for Additional Information (RAI)	10/27/2017	Publicly Available	5200048
NuScale Power, LLC Submittal of Material Presented During the Public Meeting on September 20, 2017.	ML17303A069	Letter	10/25/2017	Publicly Available	5200048
Presentation to the ACRS Subcommittee, NuScale Topical Report TR-0116-20825 Rev. 1, Applicability of AREVA Fuel Methodology for the NuScale Design.	ML17303A070	Slides and Viewgraphs Topical Report	9/20/2017	Publicly Available	5200048

Document Title	Accession Number	Document Type	Document Date	Availability	Docket Number
NuScale Power, LLC Response to NRC Request for Additional Information No. 209 (eRAI No. 9112) on the NuScale Design Certification Application.	ML17303A578	Letter☐ Response to Request for Additional Information (RAI)	10/30/2017	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 213 (eRAI No. 8890) on the NuScale Design Certification Application.	ML17304A918	Letter☐ Response to Request for Additional Information (RAI)	10/31/2017	Publicly Available	5200048
10/24/2017 Summary Of Public Meeting With NuScale Power, LLC, To Discuss Staff Request For Additional Information No. 9005 Related To Chapter 7, "Instrumentation And Controls," Of The NuScale Design Certification Application.	ML17304A978	Meeting Summary☐ Memoranda	11/2/2017	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 208 (eRAI No. 9074) on the NuScale Design Certification Application.	ML17304B478	Letter☐ Response to Request for Additional Information (RAI)	10/31/2017	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 211 (eRAI No. 8961) on the NuScale Design Certification Application.	ML17304B482	Letter☐ Response to Request for Additional Information (RAI)	10/31/2017	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 205 (eRAI No. 9044) on the NuScale Design Certification Application.	ML17304B483	Letter☐ Response to Request for Additional Information (RAI)	10/31/2017	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 220 (eRAI No. 8805) on the NuScale Design Certification Application.	ML17304B488	Legal-Affidavit☐ Letter☐ Response to Request for Additional Information (RAI)	10/31/2017	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 231 (eRAI No. 9100) on the NuScale Design Certification Application.	ML17305A878	Letter☐ Response to Request for Additional Information (RAI)	11/1/2017	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 216 (eRAI No. 9087) on the NuScale Design Certification Application.	ML17306A530	Letter☐ Response to Request for Additional Information (RAI)	11/2/2017	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 148 (eRAI No. 8954) on the NuScale Design Certification Application.	ML17306A754	Letter☐ Response to Request for Additional Information (RAI)	11/2/2017	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No 123 (eRAI No. 8952) on the NuScale Design Certification Application.	ML17306A803	Letter☐ Response to Request for Additional Information (RAI)	11/2/2017	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 149 (eRAI No. 8955) on the NuScale Design Certification Application.	ML17306A892	Letter☐ Response to Request for Additional Information (RAI)	11/2/2017	Publicly Available	5200048
2017/11/01 NuScale SMR DC RAI - Request for Additional Information No. 272 RAI No. 9160 (3.2.1)	ML17307A096	E-Mail	11/1/2017	Publicly Available	5200048
2017/11/03 NuScale SMR DC RAI - Request for Additional Information No. 273 RAI No. 9187 (3.6.2)	ML17307A102	E-Mail	11/3/2017	Publicly Available	5200048
2017/11/03 NuScale SMR DC RAI - Request for Additional Information No. 274 RAI No. 9137 (3.12)	ML17307A103	E-Mail	11/3/2017	Publicly Available	5200048

Document Title	Accession Number	Document Type	Document Date	Availability	Docket Number
2017/11/03 NuScale SMR DC RAI - Request for Additional Information No. 275 RAI No. 9122 (10.4.7)	ML17307A104	E-Mail	11/3/2017	Publicly Available	5200048
October 24 2017 Summary of Public Meeting with NuScale Related to Chapters 6 RAI 8865.	ML17307A172	Conference/Symposium/Workshop Paper Meeting Summary Memoranda	11/8/2017	Publicly Available	5200048
2017/11/03 NuScale SMR DC RAI - Request for Additional Information No. 276 RAI No. 9182 (2.3.5)	ML17307A376	E-Mail	11/3/2017	Publicly Available	5200048
SRP 3.10 Seismic Qualification Audit Plan.	ML17307A382	Audit Plan Memoranda	11/7/2017	Publicly Available	5200048
2017/11/03 NuScale SMR DC RAI - Request for Additional Information No. 277 RAI No. 8747 (18)	ML17307A447	E-Mail	11/3/2017	Publicly Available	5200048
2017/11/03 NuScale SMR DC RAI - Request for Additional Information No. 278 RAI No. 9123 (18)	ML17307A448	E-Mail	11/3/2017	Publicly Available	5200048
2017/11/03 NuScale SMR DC RAI - Request for Additional Information No. 279 RAI No. 9131 (14.3.3)	ML17307A452	E-Mail	11/3/2017	Publicly Available	5200048
2017/11/03 NuScale SMR DC RAI - Request for Additional Information No. 280 RAI No. 9134 (14.3.3)	ML17307A453	E-Mail	11/3/2017	Publicly Available	5200048
NuScale Power, LLC Supplemental Response to NRC Request for Additional Information No. 27 (eRAI No. 8788) on the NuScale Design Certification Application.	ML17310A296	Letter Response to Request for Additional Information (RAI)	11/3/2017	Publicly Available	5200048
NuScale Power, LLC Submittal of Changes to Final Safety Analysis Report, Tier 1, Chapter 5.	ML17310B527	Final Safety Analysis Report (FSAR) Letter	11/6/2017	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 217 (eRAI No. 9088) on the NuScale Design Certification Application.	ML17311B169	Letter Response to Request for Additional Information (RAI)	11/7/2017	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 263 (eRAI No. 9141) on the NuScale Design Certification Application.	ML17311B262	Letter Response to Request for Additional Information (RAI)	11/7/2017	Publicly Available	5200048
NuScale Power, LLC Supplemental Response to NRC Request for Additional Information No. 69 (eRAI No. 8809) on the NuScale Design Certification Application.	ML17313B212	Letter Response to Request for Additional Information (RAI)	11/8/2017	Publicly Available	5200048
NuScale Power, LLC - Response to NRC Request for Additional Information No. 229 (eRAI No. 9101) on the NuScale Design Certification Application.	ML17314A026	Legal-Affidavit Letter Response to Request for Additional Information (RAI)	11/10/2017	Publicly Available	5200048
NuScale Power, LLC - Response to NRC Request for Additional Information No. 187 (eRAI No. 9014) on the NuScale Design Certification Application.	ML17314A030	Legal-Affidavit Letter Response to Request for Additional Information (RAI)	11/10/2017	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 189 (eRAI No. 9025) on the NuScale Design Certification Application.	ML17314A033	Legal-Affidavit Letter Response to Request for Additional Information (RAI)	11/10/2017	Publicly Available	5200048

Document Title	Accession Number	Document Type	Document Date	Availability	Docket Number
October 25 2017, Summary of the NRC Staff Meeting with NuScale Power, LLC Regarding the NRC Staff's Safety Evaluation Report for NuScale Topical Report, TR-0815-16497	ML17317A531	Meeting Agenda☐ Meeting Summary☐ Memoranda	11/14/2017	Publicly Available	5200048
October 10, 2017 Summary of Category 1 Public Teleconference with NuScale Power, LLC on Response to Request For Additional Information Related to Emergency Planning Zone Methodology Topical Report, and Seismic Instrumentation.	ML17317A583	Meeting Summary☐ Memoranda	11/14/2017	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 266 (eRAI No. 9174) on the NuScale Design Certification Application.	ML17317A585	Letter☐ Response to Request for Additional Information (RAI)	11/13/2017	Publicly Available	5200048
NuScale Power, LLC Submittal of Changes to Final Safety Analysis Report, Tier 1 Table 5.0-1 and Tier 2 Tables 2.0-1 and 15.0-12.	ML17317B548	Final Safety Analysis Report (FSAR)☐ Letter	11/13/2017	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 228 (eRAI No. 9034) on the NuScale Design Certification Application.	ML17317B552	Letter☐ Response to Request for Additional Information (RAI)	11/13/2017	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 221 (eRAI No. 9114) on the NuScale Design Certification Application.	ML17317B553	Letter☐ Response to Request for Additional Information (RAI)	11/13/2017	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 222 (eRAI No. 9116) on the NuScale Design Certification Application.	ML17317B555	Letter☐ Response to Request for Additional Information (RAI)	11/13/2017	Publicly Available	5200048
10/31/2017 Summary of Teleconference With NuScale Power, LLC to Discuss NuScale's Response of October 12, 2017, to the NRC Staff's Request for Additional Information (RAI) No. 9049.	ML17318A059	Meeting Summary☐ Memoranda	11/16/2017	Publicly Available	5200048
10/17/2017 Meeting Summary to Discuss NuScale Responses to RAIs 8809 8811 8812 and 8916.	ML17318A226	Meeting Summary	12/18/2017	Publicly Available	5200048
NuScale Security Audit Plan.	ML17318A512	Audit Plan☐ Memoranda	11/29/2017	Publicly Available	5200048
2017/11/14 NuScale SMR DC RAI - RE: Request for Additional Information No. 223, RAI 8978 (14.2)	ML17318A573	E-Mail	11/14/2017	Publicly Available	5200048
2017/11/14 NuScale SMR DC RAI - Request for Additional Information No. 281 RAI No. 9082 (5.4.3)	ML17318A580	E-Mail	11/14/2017	Publicly Available	5200048
2017/11/14 NuScale SMR DC RAI - Request for Additional Information No. 282 RAI No. 9196 (19)	ML17318A583	E-Mail	11/14/2017	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 242 (eRAI No. 9155 on the NuScale Design Certification Application.	ML17318A816	Letter☐ Response to Request for Additional Information (RAI)	11/14/2017	Publicly Available	5200048
NuScale Power, LLC - Response to NRC Request for Additional Information No. 232 (eRAI No. 9113) on the NuScale Design Certification Application.	ML17319B002	Legal-Affidavit☐ Letter☐ Response to Request for Additional Information (RAI)	11/15/2017	Publicly Available	5200048
NuScale Power, LLC Supplemental Response to NRC Request for Additional Information No. 18 (eRAI No. 8778) on the NuScale Design Certification Application.	ML17320A984	Letter☐ Response to Request for Additional Information (RAI)	11/16/2017	Publicly Available	5200048

Document Title	Accession Number	Document Type	Document Date	Availability	Docket Number
NuScale Power, LLC - Response to NRC Request for Additional Information No. 230 (eRAI No. 9064) on the NuScale Design Certification Application.	ML17320B041	Letter Response to Request for Additional Information (RAI)	11/16/2017	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 238 (eRAI No. 9004) on the NuScale Design Certification Application.	ML17320B117	Letter Response to Request for Additional Information (RAI)	11/16/2017	Publicly Available	5200048
NuScale Power, LLC Supplemental Response to NRC Request for Additional Information No. 181 (eRAI No. 9049) on the NuScale Design Certification Application.	ML17320B122	Letter Response to Request for Additional Information (RAI)	11/16/2017	Publicly Available	5200048
NuScale Power, LLC Submittal of Changes to Final Safety Analysis Report, Section 8.4.	ML17321B090	Final Safety Analysis Report (FSAR) Letter	11/17/2017	Publicly Available	5200048
NuScale Power, LLC Supplemental Response to NRC Request for Additional Information No. 90 (eRAI No. 8758) on the NuScale Design Certification Application.	ML17322A051	Letter Response to Request for Additional Information (RAI)	11/17/2017	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 236 (eRAI No. 9103) on the NuScale Design Certification Application.	ML17324B368	Letter Response to Request for Additional Information (RAI)	11/20/2017	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 202 (eRAI No. 8911) on the NuScale Design Certification Application.	ML17324B395	Letter Response to Request for Additional Information (RAI)	11/20/2017	Publicly Available	5200048
Audit Plan for Regulatory Audit of NuScale Power, LLC; Design Documents for Emergency Core Cooling System Valves.	ML17325B037	Audit Plan Memoranda	11/21/2017	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 140 (eRAI No. 8887) on the NuScale Design Certification Application.	ML17325B265	Letter Response to Request for Additional Information (RAI)	11/21/2017	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 249 (eRAI No. 9135) on the NuScale Design Certification Application.	ML17325B432	Letter Response to Request for Additional Information (RAI)	11/21/2017	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 257 (eRAI No. 9156) on the NuScale Design Certification Application.	ML17325B718	Letter Response to Request for Additional Information (RAI)	11/21/2017	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 241 (eRAI No. 9151) on the NuScale Design Certification Application.	ML17325B728	Letter Response to Request for Additional Information (RAI)	11/21/2017	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 245 (eRAI No. 9148) on the NuScale Design Certification Application.	ML17325B729	Letter	11/21/2017	Publicly Available	5200048
2017/11/22 NuScale SMR DC RAI - Request for Additional Information No. 283 RAI No. 9202 (14.2)	ML17326A568	E-Mail	11/22/2017	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 243 (eRAI No. 9066) on the NuScale Design Certification Application.	ML17326B393	Letter Response to Request for Additional Information (RAI)	11/22/2017	Publicly Available	5200048

Document Title	Accession Number	Document Type	Document Date	Availability	Docket Number
US Nuclear Regulatory Commission Staff Report of Regulatory Audit for NuScale Power, LLC Design Certification Application Final Safety Analysis Report Sections 3.9.4 and 4.6.	ML17331A357	Audit Report□ Memoranda	12/5/2017	Publicly Available	5200048
Request For Approval Of Additional Facility For Storage Of Information Governed By EA-10-073.	ML17331A463	Letter	12/6/2017	Publicly Available	5200048
Audit Summary Memo NuScale Sect 5.3.2 PTLR.	ML17331A765	Audit Report□ Memoranda	12/5/2017	Publicly Available	5200048
NuScale Power, LLC Supplemental Response to NRC Request for Additional Information No. 83 (eRAI No. 8899) on the NuScale Design Certification Application.	ML17331B460	Letter□ Response to Request for Additional Information (RAI)	11/27/2017	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 260 (eRAI No. 9108) on the NuScale Design Certification Application.	ML17332A127	Letter□ Response to Request for Additional Information (RAI)	11/27/2017	Publicly Available	5200048
NuScale Power, LLC - Transmittal of Response to NRC Request for Additional Information No. 244 (eRAI No. 9013) on the NuScale Design Certification Application.	ML17332B021	Legal-Affidavit□ Letter□ Response to Request for Additional Information (RAI)	11/28/2017	Publicly Available	5200048
NuScale Power, LLC - Response to NRC Request for Additional Information No. 269 (eRAI No. 9159) on the NuScale Design Certification Application.	ML17333A709	Letter□ Response to Request for Additional Information (RAI)	11/29/2017	Publicly Available	5200048
NuScale Power, LLC - Transmittal of Response to NRC Request for Additional Information No. 224 (eRAI No. 9011) on the NuScale Design Certification Application.	ML17333B178	Letter□ Response to Request for Additional Information (RAI)	11/29/2017	Publicly Available	5200048
NuScale Power, LLC Supplemental Response to NRC Request for Additional Information No. 58 (eRAI No. 8835) on the NuScale Design Certification Application.	ML17334B725	Letter□ Response to Request for Additional Information (RAI)	11/30/2017	Publicly Available	5200048
NuScale Power, LLC Supplemental Response to NRC Request for Additional Information No. 01 (eRAI No. 8738) on the NuScale Design Certification Application.	ML17334B739	Letter□ Response to Request for Additional Information (RAI)	11/30/2017	Publicly Available	5200048
NuScale Power, LLC Submittal of Technical Report "NuScale Generic Technical Guidelines," TR-1117-57216.	ML17334B822	Letter□ Report, Technical	11/30/2017	Publicly Available	5200048
2017/11/30 NuScale SMR DC Docs - Summary of Forthcoming Revision 1 of EPZ Topical Report TR-0915-17772	ML17334B824	E-Mail	11/30/2017	Publicly Available	5200048
U.S. NRC Staff Report Of The Regulatory Audit For The NuScale Power, LLC, Design Certification Application Final Safety Analysis Report Chapter 3, Section 3.13, "Threaded Fasteners (American Society Of Mechanical Engineers Code Class 1, 2, and 3.)"	ML17335A105	Audit Report□ Memoranda	12/6/2017	Publicly Available	5200048
2017/11/22 NuScale SMR DC RAI - Request for Additional Information No. 284 RAI No. 9225 (4.2)	ML17335A107	E-Mail	11/22/2017	Publicly Available	5200048
2017/11/22 NuScale SMR DC RAI - Request for Additional Information No. 285 RAI No. 9205 (15)	ML17335A108	E-Mail	11/22/2017	Publicly Available	5200048
2017/11/22 NuScale SMR DC RAI - Request for Additional Information No. 286 RAI No. 9223 (5.2.2)	ML17335A110	E-Mail	11/22/2017	Publicly Available	5200048
2017/11/24 NuScale SMR DC RAI - RE: Request for Additional Information No. 287 RAI No. 9221 (3.6.1)	ML17335A111	E-Mail	11/24/2017	Publicly Available	5200048
2017/11/28 NuScale SMR DC RAI - Request for Additional Information No. 288 RAI No. 9119 (14.02)	ML17335A113	E-Mail	11/28/2017	Publicly Available	5200048
2017/11/29 NuScale SMR DC RAI - RE: Request for Additional Information No. 289 RAI No. 9215 (6.2.5)	ML17335A114	E-Mail	11/29/2017	Publicly Available	5200048

Document Title	Accession Number	Document Type	Document Date	Availability	Docket Number
2017/11/30 NuScale SMR DC RAI - RE: Request for Additional Information No. 290 RAI No. 9157 (9.1.1)	ML17335A115	E-Mail	11/30/2017	Publicly Available	5200048
NuScale Power, LLC - Submittal of Supplemental Response to NRC Request for Additional Information No. 90 (eRAI No. 8758) on the NuScale Design Certification Application.	ML17338A931	Letter Response to Request for Additional Information (RAI)	12/4/2017	Publicly Available	5200048
NuScale Power, LLC - Submittal of Response to NRC Request for Additional Information No. 204 (eRAI No. 9026) on the NuScale Design Certification Application.	ML17338B183	Letter Response to Request for Additional Information (RAI)	12/4/2017	Publicly Available	5200048
2017/12/05 NuScale SMR DC RAI - Request for Additional Information No. 291 RAI No. 9233 (5.2.3)	ML17339A736	E-Mail	12/5/2017	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 252 (eRAI No. 9183) on the NuScale Design Certification Application.	ML17339A997	Letter Response to Request for Additional Information (RAI)	12/5/2017	Publicly Available	5200048
2017/12/06 NuScale SMR DC RAI - RE: Request for Additional Information No. 292 RAI No. 9128 (19)	ML17340A626	E-Mail	12/6/2017	Publicly Available	5200048
2017/12/06 NuScale SMR DC RAI - Request for Additional Information No. 293 RAI No. 9210 (6.2.1)	ML17340A628	E-Mail	12/6/2017	Publicly Available	5200048
2017/12/06 NuScale SMR DC RAI - Request for Additional Information No. 294 RAI No. 9273 (5.4.1)	ML17340A632	E-Mail	12/6/2017	Publicly Available	5200048
NuScale Power, LLC Supplemental Response to NRC Request for Additional Information No. 110 (eRAI No. 8932) on the NuScale Design Certification Application.	ML17340B393	Letter Response to Request for Additional Information (RAI)	12/6/2017	Publicly Available	5200048
NuScale Power, LLC Supplemental Response to NRC Request for Additional Information No. 136 (eRAI No. 8933) on the NuScale Design Certification Application.	ML17340B394	Letter Response to Request for Additional Information (RAI)	12/6/2017	Publicly Available	5200048
NuScale Power, LLC Supplemental Response to NRC Request for Additional Information No. 57 (eRAI No. 8865) on the NuScale Design Certification Application.	ML17341A930	Letter Response to Request for Additional Information (RAI)	12/7/2017	Publicly Available	5200048
NuScale Power, LLC Supplemental Response to NRC Request for Additional Information No. 164 (eRAI No. 8935) on the NuScale Design Certification Application.	ML17341B655	Letter Response to Request for Additional Information (RAI)	12/7/2017	Publicly Available	5200048
NuScale Power, LLC - Submittal of Changes to Part 2 Tier 2 Final Safety Analysis Report, Chapters 1, 4 and 15 and Part 4, Technical Specifications.	ML17342B343	Final Safety Analysis Report (FSAR) Letter	12/8/2017	Publicly Available	5200048
Summary of November 29, 2017, and December 5, 2017, Public Meetings with NuScale Related to Chapter 7.	ML17345A176	Meeting Summary Memoranda	12/11/2017	Publicly Available	5200048
NuScale Power, LLC - Response to NRC Request for Additional Information No. 219 (eRAI No. 8998) on the NuScale Design Certification Application.	ML17345A513	Letter Response to Request for Additional Information (RAI)	12/8/2017	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 254 (eRAI No. 9181) on the NuScale Design Certification Application.	ML17345A943	Letter Response to Request for Additional Information (RAI)	12/11/2017	Publicly Available	5200048

Document Title	Accession Number	Document Type	Document Date	Availability	Docket Number
NuScale Power, LLC - Response to NRC Request for Additional Information No. 270 (eRAI No. 9185) on the NuScale Design Certification Application.	ML17345A957	Letter☐ Response to Request for Additional Information (RAI)	12/11/2017	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 253 (eRAI No. 9184) on the NuScale Design Certification Application.	ML17345B219	Letter☐ Response to Request for Additional Information (RAI)	12/11/2017	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 251 (eRAI No. 9188) on the NuScale Design Certification Application.	ML17346A519	Letter☐ Response to Request for Additional Information (RAI)	12/12/2017	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 261 (eRAI No. 9063) on the NuScale Design Certification Application.	ML17346A580	Letter☐ Response to Request for Additional Information (RAI)	12/12/2017	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 258 (eRAI No. 9153) on the NuScale Design Certification Application.	ML17346A971	Letter☐ Response to Request for Additional Information (RAI)	12/12/2017	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 259 (eRAI No. 9138) on the NuScale Design Certification Application.	ML17346B047	Letter☐ Response to Request for Additional Information (RAI)	12/12/2017	Publicly Available	5200048
2017/12/12 NuScale SMR DC RAI - Request for Additional Information No. 295 RAI No. 9216 (6.2.6)	ML17346B229	E-Mail	12/12/2017	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 255 (eRAI No. 9164) on the NuScale Design Certification Application.	ML17346B297	Letter☐ Response to Request for Additional Information (RAI)	12/12/2017	Publicly Available	5200048
NuScale Power, LLC Supplemental Response to NRC Request for Additional No. 229 (eRAI No. 9101) on the NuScale Design Certification Application.	ML17346B303	Letter☐ Response to Request for Additional Information (RAI)	12/12/2017	Publicly Available	5200048
2017/12/13 NuScale SMR DC RAI - Request for Additional Information No. 296 RAI No. 9231 (5.4.1)	ML17347B444	E-Mail	12/13/2017	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 268 (eRAI No. 9178) on the NuScale Design Certification Application.	ML17347B711	Letter☐ Response to Request for Additional Information (RAI)	12/13/2017	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 262 (eRAI No. 8847) on the NuScale Design Certification Application.	ML17347B713	Legal-Affidavit☐ Letter☐ Response to Request for Additional Information (RAI)	12/13/2017	Publicly Available	5200048
NuScale Power, LLC Submittal of Presentation Materials Entitled "NuScale DCA Review Focus Areas," Revision 0, PM-1117-57390.	ML17348A069	Legal-Affidavit☐ Letter	12/12/2017	Publicly Available	5200048
Enclosure 2: "NuScale DCA Review Focus Areas", PM-1117-57390-NP, Revision 0, Nonproprietary Version.	ML17348A070	Slides and Viewgraphs	11/13/2017	Publicly Available	5200048
NuScale Power, LLC Submittal of Technical Report "Containment Vessel Ultimate Pressure Integrity, TR-0917-56119 (NRC Docket No. 52-048).	ML17348A528	Legal-Affidavit☐ Letter☐ Report, Technical	12/14/2017	Publicly Available	5200048
Request for SEISMIC Design Issues Closure Plan for the Nuscale Power, LLC.	ML17348A916	Letter	1/22/2018	Publicly Available	5200048

Document Title	Accession Number	Document Type	Document Date	Availability	Docket Number
NuScale Power, LLC Response to NRC Request for Additional Information No. 214 (eRAI No. 8858) on the NuScale Design Certification Application.	ML17348B521	Letter☐ Response to Request for Additional Information (RAI)	12/14/2017	Publicly Available	5200048
NuScale Power, LLC Supplemental Response to NRC Request for Additional Information No. 103 (eRAI No. 8916) on the NuScale Design Certification Application.	ML17348B522	Letter☐ Response to Request for Additional Information (RAI)	12/14/2017	Publicly Available	5200048
2017/12/15 NuScale SMR DC RAI - RE: Request for Additional Information No. 297 RAI No. 9213 (3.6.3)	ML17349A087	E-Mail	12/15/2017	Publicly Available	5200048
Request for Withholding Information from Public Disclosure for NuScale Power, LLC (Docket No. 52-048).	ML17349A207	Letter☐ Proprietary Information Review	12/19/2017	Publicly Available	5200048
2017/12/15 NuScale SMR DC RAI - Request for Additional Information No. 298 RAI No. 9228 (3.7.4)	ML17349A328	E-Mail	12/15/2017	Publicly Available	5200048
2017/12/15 NuScale SMR DC RAI - RE: Request for Additional Information No. 299 RAI No. 9247 (9.1.3)	ML17349A332	E-Mail	12/15/2017	Publicly Available	5200048
2017/12/15 NuScale SMR DC RAI - Request for Additional Information No. 300 RAI No. 9186 (2.3.1)	ML17349A337	E-Mail	12/15/2017	Publicly Available	5200048
2017/12/15 NuScale SMR DC RAI - Request for Additional Information No. 301 RAI No. 9236 (11.5)	ML17349A340	E-Mail	12/15/2017	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 273 (eRAI No. 9187) on the NuScale Design Certification Application.	ML17349A815	Letter☐ Response to Request for Additional Information (RAI)	12/15/2017	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 265 (eRAI No. 9117) on the NuScale Design Certification Application.	ML17349A838	Letter☐ Response to Request for Additional Information (RAI)	12/15/2017	Publicly Available	5200048
09/19/2017 Summary of Teleconference To Discuss NuScale Power, LLC's Design Certification Application RAI 8957 Re: Chapter 3, Section 3.9.6, "Functional Design, Qualification, And Inservice Testing Programs For Pumps, Valves, And Dynamic Restraints."	ML17349A903	Meeting Agenda☐ Meeting Summary☐ Memoranda	12/19/2017	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 264 (eRAI No. 9179) on the NuScale Design Certification Application.	ML17349A980	Letter☐ Response to Request for Additional Information (RAI)	12/15/2017	Publicly Available	5200048
2017/12/16 NuScale SMR DC RAI - Request for Additional Information No. 302 RAI No. 9276 (5.2.5)	ML17350A000	E-Mail	12/16/2017	Publicly Available	5200048
2017/12/16 NuScale SMR DC RAI - Request for Additional Information No. 303 RAI No. 9301 (20.01)	ML17350A001	E-Mail	12/16/2017	Publicly Available	5200048
NuScale Power, LLC Supplemental Response to NRC Request for Additional Information No. 04 (eRAI No. 8760) on the NuScale Design Certification Application.	ML17352A643	Letter☐ Response to Request for Additional Information (RAI)	12/18/2017	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 240 (eRAI No. 8817) on the NuScale Design Certification Application.	ML17352B242	Letter☐ Response to Request for Additional Information (RAI)	12/18/2017	Publicly Available	5200048
NuScale Power, LLC - Supplemental Response to NRC Request for Additional Information No. 28 (eRAI No. 8771) on the NuScale Design Certification Application.	ML17352B249	Letter☐ Response to Request for Additional Information (RAI)	12/16/2017	Publicly Available	5200048

Document Title	Accession Number	Document Type	Document Date	Availability	Docket Number
NuScale Power, LLC Response to NRC Request for Additional Information No. 271 (eRAI No. 9147) on the NuScale Design Certification Application.	ML17352B254	Letter Response to Request for Additional Information (RAI)	12/18/2017	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 267 (eRAI No. 9193) on the NuScale Design Certification Application.	ML17352B263	Letter Response to Request for Additional Information (RAI)	12/18/2017	Publicly Available	5200048
2017/12/19 NuScale SMR DC RAI - Request for Additional Information No. 304 RAI No. 9189 (9.3.4)	ML17353A369	E-Mail	12/19/2017	Publicly Available	5200048
2017/12/19 NuScale SMR DC RAI - Request for Additional Information No. 305 RAI No. 9194 (9.3.4)	ML17353A372	E-Mail	12/19/2017	Publicly Available	5200048
2017/12/19 NuScale SMR DC RAI - Request for Additional Information No. 306 RAI No. 9234 (16)	ML17353A373	E-Mail	12/19/2017	Publicly Available	5200048
2017/12/19 NuScale SMR DC RAI - Request for Additional Information No. 307 RAI No. 9226 (9.5.1)	ML17353A708	E-Mail	12/19/2017	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 277 (eRAI No. 8747) on the NuScale Design Certification Application.	ML17354A845	Letter Response to Request for Additional Information (RAI)	12/20/2017	Publicly Available	5200048
NuScale Power, LLC - Supplemental Response to NRC Request for Additional Information No. 113 (eRAI No. 8986) on the NuScale Design Certification Application.	ML17354B223	Letter Response to Request for Additional Information (RAI)	12/20/2017	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 276 (eRAI No. 9182) on the NuScale Design Certification Application.	ML17355A157	Letter Response to Request for Additional Information (RAI)	12/21/2017	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 225 (eRAI No. 9058) on the NuScale Design Certification Application.	ML17355A168	Letter Response to Request for Additional Information (RAI)	12/21/2017	Publicly Available	5200048
NuScale Power, LLC Supplemental Response to NRC Request for Additional Information No. 154 (eRAI No. 8938) on Design Certification.	ML17355A172	Letter Response to Request for Additional Information (RAI)	12/21/2017	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 130 (eRAI No. 8968) on Design Certification Application.	ML17355A673	Letter Response to Request for Additional Information (RAI)	12/21/2017	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 237 (eRAI No. 9002) on the NuScale Design Certification Application.	ML17355A676	Letter Response to Request for Additional Information (RAI)	12/21/2017	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 110 (eRAI No. 8932) on the NuScale Design Certification Application.	ML17355A677	Letter Response to Request for Additional Information (RAI)	12/21/2017	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 134 (eRAI No. 8934) on the NuScale Design Certification Application.	ML17355A678	Letter Response to Request for Additional Information (RAI)	12/21/2017	Publicly Available	5200048
2017/12/22 NuScale SMR DC RAI - RE: Request for Additional Information No. 308 RAI No. 9261 (12.02)	ML17356A000	E-Mail	12/22/2017	Publicly Available	5200048

Document Title	Accession Number	Document Type	Document Date	Availability	Docket Number
2017/12/22 NuScale SMR DC RAI - Request for Additional Information No. 310 RAI No. 9264 (12.02)	ML17356A001	E-Mail	12/22/2017	Publicly Available	5200048
2017/12/22 NuScale SMR DC RAI - RE: Request for Additional Information No. 311 RAI No. 9265 (12.02)	ML17356A002	E-Mail	12/22/2017	Publicly Available	5200048
2017/12/22 NuScale SMR DC RAI - Request for Additional Information No. 309 RAI No. 9263 (12.02)	ML17356A003	E-Mail	12/22/2017	Publicly Available	5200048
2017/12/22 NuScale SMR DC RAI - Request for Additional Information No. 312 RAI No. 9267 (12.02)	ML17356A004	E-Mail	12/22/2017	Publicly Available	5200048
2017/12/22 NuScale SMR DC RAI - Request for Additional Information No. 313 RAI No. 9312 (18)	ML17356A005	E-Mail	12/22/2017	Publicly Available	5200048
Audit Plan for Nuscale Power, LLC, Final Safety Analysis Report - Chapter 20, "Mitigation of Beyond Design-Basis Events".	ML17356A120	Audit Plan Memoranda	12/27/2017	Publicly Available	5200048
2017/12/26 NuScale SMR DC RAI - Request for Additional Information No. 314 RAI No. 9241 (19.05)	ML17360A247	E-Mail	12/26/2017	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 279 (eRAI No. 9131) on the NuScale Design Certification Application.	ML17361A136	Letter Response to Request for Additional Information (RAI)	12/27/2017	Publicly Available	5200048
NuScale Power, LLC Supplemental Response to NRC Request for Additional Information No. 182 (eRAI No. 9039) on the NuScale Design Certification Application.	ML17361A301	Letter Response to Request for Additional Information (RAI)	12/27/2017	Publicly Available	5200048
NuScale Power, LLC Supplemental Response to NRC Request for Additional Information No. 144 (eRAI No. 8979) on the NuScale Design Certification Application.	ML17362A321	Letter Response to Request for Additional Information (RAI)	12/28/2017	Publicly Available	5200048
Summary Of November 21, 2017, And December 12, 2017, Public Teleconference With Nuscale Power, LLC, To Discuss Various Topics Related To Chapter 19 And Chapter 3, Section 3.9.1.	ML17362A416	Meeting Summary Memoranda	2/10/2018	Publicly Available	5200048
NuScale Power, LLC Supplemental Response to NRC Request for Additional Information No. 124 (eRAI No. 8981) on the NuScale Design Certification Application.	ML17362A557	Letter Response to Request for Additional Information (RAI)	12/28/2017	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 274 (eRAI No. 9137) on the NuScale Design Certification Application.	ML17362A558	Letter Response to Request for Additional Information (RAI)	12/28/2017	Publicly Available	5200048
NuScale Power, LLC Supplemental Response to NRC Request for Additional Information No. 151 (eRAI No. 8974) on the NuScale Design Certification Application.	ML17363A436	Letter Response to Request for Additional Information (RAI)	12/29/2017	Publicly Available	5200048
2017/12/29 NuScale SMR DC RAI - Request for Additional Information No. 315 RAI No. 9237 (15.06.03)	ML17363A439	E-Mail	12/29/2017	Publicly Available	5200048
2018/01/02 NuScale SMR DC RAI - Request for Additional Information No. 316 RAI No. 9222 (9.1.1)	ML18002A530	E-Mail	1/2/2018	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 278 (eRAI No. 9123) on the NuScale Design Certification Application.	ML18002A554	Letter Response to Request for Additional Information (RAI)	1/2/2018	Publicly Available	5200048
NuScale Power, LLC Supplemental Response to NRC Request for Additional Information No. 101 (eRAI No. 8940) on the NuScale Design Certification Application.	ML18002A581	Letter Response to Request for Additional Information (RAI)	1/2/2018	Publicly Available	5200048

Document Title	Accession Number	Document Type	Document Date	Availability	Docket Number
NuScale Power, LLC - Transmittal of Response to NRC Request for Additional Information No. 272 (eRAI No. 9160) on the NuScale Design Certification Application.	ML18002A596	Letter☐ Response to Request for Additional Information (RAI)	1/2/2018	Publicly Available	5200048
NuScale Power, LLC - Response to NRC Request for Additional Information No. 9136 (eRAI No. 9136) on the NuScale Design Certification Application.	ML18002A610	Letter☐ Response to Request for Additional Information (RAI)	1/2/2018	Publicly Available	5200048
2018/01/03 NuScale SMR DC RAI - Request for Additional Information No. 317 RAI No. 9254 (3.7.2)	ML18003A441	E-Mail	1/3/2018	Publicly Available	5200048
2018/01/03 NuScale SMR DC RAI - Request for Additional Information No. 318 RAI No. 9330 (3.4.1)	ML18003B378	E-Mail	1/3/2018	Publicly Available	5200048
2018/01/03 NuScale SMR DC RAI - Request for Additional Information No. 319 RAI No. 9331 (3.4.1)	ML18003B379	E-Mail	1/3/2018	Publicly Available	5200048
Audit Report - NuScale's EC-0000-3070, "Station Blackout Transient Analysis," Revision 1 (Docket No. 52-048).	ML18004A046	Audit Report☐ Memoranda	1/5/2018	Publicly Available	5200048
2018/01/04 NuScale SMR DC RAI - Request for Additional Information No. 320 RAI No. 9280 (12.3)	ML18004A057	E-Mail	1/4/2018	Publicly Available	5200048
2018/01/04 NuScale SMR DC RAI - Request for Additional Information No. 321 RAI No. 9092 (15.4.1)	ML18004A530	E-Mail	1/4/2018	Publicly Available	5200048
NuScale Power, LLC - Submittal of Human Factors Verification and Validation Implementation Plan, RP-0914-8543, Revision 4.	ML18004B974	Legal-Affidavit☐ Letter☐ Report, Technical	1/4/2018	Publicly Available	5200048
NuScale Power, LLC Supplemental Response to NRC Request for Additional Information No. 137 (eRAI No. 8973) on the NuScale Design Certification Application.	ML18004B981	Letter☐ Response to Request for Additional Information (RAI)	1/4/2018	Publicly Available	5200048
2018/01/08 NuScale SMR DC RAI - Request for Additional Information No. 322 RAI No. 9239 (11.2)	ML18008A095	E-Mail	1/8/2018	Publicly Available	5200048
2018/01/08 NuScale SMR DC RAI - Request for Additional Information No. 323 RAI No. 9251 (11.4)	ML18008A096	E-Mail	1/8/2018	Publicly Available	5200048
2018/01/08 NuScale SMR DC RAI - Request for Additional Information No. 324 RAI No. 9256 (12.2)	ML18008A097	E-Mail	1/8/2018	Publicly Available	5200048
2018/01/08 NuScale SMR DC RAI - Request for Additional Information No. 325 RAI No. 9268 (12.2)	ML18008A098	E-Mail	1/8/2018	Publicly Available	5200048
2018/01/08 NuScale SMR DC RAI - Request for Additional Information No. 326 RAI No. 9266 (12.2)	ML18008A099	E-Mail	1/8/2018	Publicly Available	5200048
2018/01/08 NuScale SMR DC RAI - Request for Additional Information No. 327 RAI No. 9257 (12.2)	ML18008A156	E-Mail	1/8/2018	Publicly Available	5200048
2018/01/08 NuScale SMR DC RAI - Request for Additional Information No. 328 RAI No. 9269 (12.2)	ML18008A157	E-Mail	1/8/2018	Publicly Available	5200048
2018/01/08 NuScale SMR DC RAI - Request for Additional Information No. 329 RAI No. 9270 (12.2)	ML18008A224	E-Mail	1/8/2018	Publicly Available	5200048
2018/01/08 NuScale SMR DC RAI - RE: Request for Additional Information No. 330 RAI No. 9271 (12.2)	ML18008A286	E-Mail	1/8/2018	Publicly Available	5200048
2018/01/08 NuScale SMR DC RAI - Request for Additional Information No. 331 RAI No. 9283 (12.2)	ML18008A287	E-Mail	1/8/2018	Publicly Available	5200048
2018/01/09 NuScale SMR DC RAI - Request for Additional Information No. 331 RAI No. 9270 (12.2)	ML18009A926	E-Mail	1/9/2018	Publicly Available	5200048
2018/01/09 NuScale SMR DC RAI - Request for Additional Information No. 329 RAI No. 9270 (12.2) RESENT TO CORRECT SUBJECT LINE	ML18009A928	E-Mail	1/9/2018	Publicly Available	5200048
2018/01/09 NuScale SMR DC RAI - Request for Additional Information No. 332 RAI No. 9245 (12.3)	ML18009B039	E-Mail	1/9/2018	Publicly Available	5200048

Document Title	Accession Number	Document Type	Document Date	Availability	Docket Number
2018/01/09 NuScale SMR DC RAI - Request for Additional Information No. 333 RAI No. 9282 (3.11)	ML18009B040	E-Mail	1/9/2018	Publicly Available	5200048
NuScale Power, LLC Supplemental Response to NRC Request for Additional Information No. 189 (eRAI No. 9025) on the NuScale Design Certification Application.	ML18009B051	Letter Response to Request for Additional Information (RAI)	1/9/2018	Publicly Available	5200048
2018/01/10 NuScale SMR DC RAI - Request for Additional Information No. 334 RAI No. 9209 (20.1)	ML18010A580	E-Mail	1/10/2018	Publicly Available	5200048
2018/01/10 NuScale SMR DC RAI - Request for Additional Information No. 335 RAI No. 9288 (12.3)	ML18010B131	E-Mail	1/10/2018	Publicly Available	5200048
NuScale Power, LLC Supplemental Response to NRC Request for Additional Information No. 171 (eRAI No. 9032) on the NuScale Design Certification Application.	ML18010B198	Letter Response to Request for Additional Information (RAI)	1/10/2018	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 281 (eRAI No. 9082) on the NuScale Design Certification Application.	ML18011B047	Letter Response to Request for Additional Information (RAI)	1/11/2018	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 313 (eRAI No. 9312) on the NuScale Design Certification Application.	ML18011B134	Letter Response to Request for Additional Information (RAI)	1/11/2018	Publicly Available	5200048
Public Meeting Summary of the December 19, 2017, Public Meeting with NuScale Power, LLC related to Chapters 7.	ML18012A308	Meeting Agenda Meeting Summary Memoranda	1/18/2018	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 282 (eRAI No. 9196) on the NuScale Design Certification Application.	ML18012A649	Letter Response to Request for Additional Information (RAI)	1/12/2018	Publicly Available	5200048
2018/01/12 NuScale SMR DC RAI - Request for Additional Information No. 336 RAI No. 9289 (12.3)	ML18012A748	E-Mail	1/12/2018	Publicly Available	5200048
2018/01/12 NuScale SMR DC RAI - Request for Additional Information No. 337 RAI No. 9286 (12.3)	ML18012A749	E-Mail	1/12/2018	Publicly Available	5200048
2018/01/12 NuScale SMR DC RAI - Request for Additional Information No. 338 RAI No. 9357 (6.2.1.1)	ML18012A750	E-Mail	1/12/2018	Publicly Available	5200048
NuScale Power, LLC Supplemental Response to NRC Request for Additional Information No. 112 (eRAI No. 8983) on the NuScale Design Certification Application.	ML18015A008	Letter Response to Request for Additional Information (RAI)	1/15/2018	Publicly Available	5200048
NuScale Power, LLC - Supplemental Response to NRC Request for Additional Information No. 180 (eRAI No. 9010) on the NuScale Design Certification Application.	ML18015A010	Letter Response to Request for Additional Information (RAI)	1/15/2018	Publicly Available	5200048
NuScale Power, LLC Supplemental Response to NRC Request for Additional Information No. 71 (eRAI No. 8889) on the NuScale Design Certification Application.	ML18016A240	Letter Response to Request for Additional Information (RAI)	1/15/2018	Publicly Available	5200048
NuScale Power, LLC - Supplemental Response to NRC Request for Additional Information No. 83 (eRAI No. 8899) on the NuScale Design Certification Application.	ML18017B335	Letter Response to Request for Additional Information (RAI)	1/17/2018	Publicly Available	5200048
Summary Audit Report of Phase 1 NuScale Design Specification Rev.	ML18018A234	Audit Report Memoranda	1/25/2018	Publicly Available	5200048

Document Title	Accession Number	Document Type	Document Date	Availability	Docket Number
2018/01/18 NuScale SMR DC RAI - Request for Additional Information No. 339 RAI No. 9275 (12.3)	ML18018A776	E-Mail	1/18/2018	Publicly Available	5200048
NuScale Power, LLC Submittal of Changes to Part 2, Tier 2, Section 3.1 and Part 7, Section 15.	ML18018B377	Letter Report, Technical	1/18/2018	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 286 (eRAI No. 9223) on the NuScale Design Certification Application.	ML18018B381	Letter Response to Request for Additional Information (RAI)	1/18/2018	Publicly Available	5200048
NuScale Power, LLC - Submittal of Presentation Materials Entitled "Shutdown Capability of the Nu Scale Power Module," PM-0118-58154, Revision O.	ML18019A160	Letter	1/17/2018	Publicly Available	5200048
01/23/2018 NuScale Power, LLC - Shutdown Capability of the NuScale Power Module.	ML18019A161	Meeting Briefing Package/Handouts Slides and Viewgraphs	1/23/2018	Publicly Available	5200048
NuScale Power, LLC - Submittal of Presentation Materials Entitled "NuScale Source Term Revision," Revision 0, PM-0118-58201.	ML18019A162	Letter	1/17/2018	Publicly Available	5200048
"NuScale Source Term Revision," Revision 0, PM-0118-58201.	ML18019A163	Meeting Briefing Package/Handouts Slides and Viewgraphs	1/23/2018	Publicly Available	5200048
NuScale Power, LLC - Submittal of Technical Report TR-0716-50439, "NuScale Comprehensive Vibration Assessment Program," Revision 1.	ML18022A221	Letter Report, Technical	1/20/2018	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 309 (eRAI No. 9263) on the NuScale Design Certification Application.	ML18022A396	Letter Response to Request for Additional Information (RAI)	1/22/2018	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 302 (eRAI No. 9276) on the NuScale Design Certification Application.	ML18022A473	Letter Response to Request for Additional Information (RAI)	1/22/2018	Publicly Available	5200048
NuScale Power, LLC Supplemental Response to NRC Request for Additional Information No. 58 (eRAI No. 8835) on the NuScale Design Certification Application.	ML18022A514	Letter Response to Request for Additional Information (RAI)	1/19/2018	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 316 (eRAI No. 9222) on the NuScale Design Certification Application.	ML18022A915	Letter Response to Request for Additional Information (RAI)	1/22/2018	Publicly Available	5200048
Public - Audit Report NuScale 3.9.2	ML18023A091	Audit Report Memoranda	2/5/2018	Publicly Available	5200048
NuScale Power, LLC - Response to NRC Request for Additional Information No. 285 (eRAI No. 9205) on the NuScale Design Certification Application.	ML18023A131	Letter Response to Request for Additional Information (RAI)	1/22/2018	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 162 (eRAI No. 8901) on the NuScale Design Certification Application.	ML18023B471	Letter Response to Request for Additional Information (RAI)	1/23/2018	Publicly Available	5200048
Audit Summary Memo NuScale Chapter 4, 5 and 9.	ML18025A857	Memoranda	3/5/2018	Publicly Available	5200048
2018/01/26 NuScale SMR DC RAI - Request for Additional Information No. 340 RAI No. 9358 (3.6.2)	ML18026A519	E-Mail	1/26/2018	Publicly Available	5200048
2018/01/26 NuScale SMR DC RAI - Request for Additional Information No. 341 RAI No. 9302 (12.3)	ML18026A524	E-Mail	1/26/2018	Publicly Available	5200048
2018/01/26 NuScale SMR DC RAI - RE: Request for Additional Information No. 341 RAI No. 9302 (12.3)	ML18026A528	E-Mail	1/26/2018	Publicly Available	5200048

Document Title	Accession Number	Document Type	Document Date	Availability	Docket Number
2018/01/26 NuScale SMR DC RAI - RE: Request for Additional Information No. 341 RAI No. 9302 (12.3)	ML18026A630	E-Mail	1/26/2018	Publicly Available	5200048
2018/01/26 NuScale SMR DC RAI - RE: Request for Additional Information No. 342 RAI No. 9293 (12.4)	ML18026A633	E-Mail	1/26/2018	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 297 (eRAI No. 9213) on the NuScale Design Certification Application.	ML18026A652	Letter Response to Request for Additional Information (RAI)	1/25/2018	Publicly Available	5200048
2018/01/26 NuScale SMR DC RAI - RE: Request for Additional Information No. 343 RAI No. 9298 (12.3)	ML18026A724	E-Mail	1/26/2018	Publicly Available	5200048
2018/01/26 NuScale SMR DC RAI - Request for Additional Information No. 344 RAI No. 9290 (12.3)	ML18026A726	E-Mail	1/26/2018	Publicly Available	5200048
2018/01/26 NuScale SMR DC RAI - Request for Additional Information No. 345 RAI No. 9294 (12.3)	ML18026A727	E-Mail	1/26/2018	Publicly Available	5200048
2018/01/28 NuScale SMR DC RAI - Request for Additional Information No. 346 RAI No. 9291 (12.2)	ML18028A000	E-Mail	1/28/2018	Publicly Available	5200048
2018/01/28 NuScale SMR DC RAI - Request for Additional Information No. 347 RAI No. 9299 (12.2)	ML18028A001	E-Mail	1/28/2018	Publicly Available	5200048
2018/01/28 NuScale SMR DC RAI - Request for Additional Information No. 348 RAI No. 9300 (12.3)	ML18028A002	E-Mail	1/28/2018	Publicly Available	5200048
2018/01/28 NuScale SMR DC RAI - Request for Additional Information No. 349 RAI No. 9284 (12.3)	ML18028A003	E-Mail	1/28/2018	Publicly Available	5200048
2018/01/28 NuScale SMR DC RAI - Request for Additional Information No. 350 RAI No. 9278 (12.4)	ML18028A004	E-Mail	1/28/2018	Publicly Available	5200048
2018/01/28 NuScale SMR DC RAI - Request for Additional Information No. 351 RAI No. 9259 (12.2)	ML18028A005	E-Mail	1/28/2018	Publicly Available	5200048
2018/01/28 NuScale SMR DC RAI - Request for Additional Information No. 352 RAI No. 9260 (12.2)	ML18028A006	E-Mail	1/28/2018	Publicly Available	5200048
2018/01/28 NuScale SMR DC RAI - Request for Additional Information No. 353 RAI No. 9304 (6.2.1.3)	ML18028A007	E-Mail	1/28/2018	Publicly Available	5200048
2018/01/28 NuScale SMR DC RAI - RE: Request for Additional Information No. 354 RAI No. 9359 (1)	ML18028A008	E-Mail	1/28/2018	Publicly Available	5200048
2018/01/28 NuScale SMR DC RAI - Request for Additional Information No. 355 RAI No. 9258 (12.2)	ML18028A009	E-Mail	1/28/2018	Publicly Available	5200048
2018/01/28 NuScale SMR DC RAI - Request for Additional Information No. 356 RAI No. 9253 (11.1)	ML18028A010	E-Mail	1/28/2018	Publicly Available	5200048
NuScale Power, LLC, Transmittal of Response to NRC Request for Additional Information No. 187 (eRAI No. 9014) on the NuScale Design Certification Application.	ML18029A348	Letter Response to Request for Additional Information (RAI)	1/29/2018	Publicly Available	5200048
2018/01/29 NuScale SMR DC RAI - Request for Additional Information No. 357 RAI No. 9235 (6.2.1)	ML18029A648	E-Mail	1/29/2018	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 289 (eRAI No. 9215) on the NuScale Design Certification Application.	ML18029A845	Letter Response to Request for Additional Information (RAI)	1/29/2018	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 293 (eRAI No. 9210) on the NuScale Design Certification Application.	ML18029A846	Letter Response to Request for Additional Information (RAI)	1/29/2018	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 291 (eRAI No. 9233) on the NuScale Design Certification Application.	ML18030B061	Letter Response to Request for Additional Information (RAI)	1/30/2018	Publicly Available	5200048

Document Title	Accession Number	Document Type	Document Date	Availability	Docket Number
NuScale Physical Security Audit Report.	ML18031A454	Audit Report Memoranda	2/16/2018	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 131 (eRAI No. 8970) on the NuScale Design Certification Application.	ML18031A915	Letter Response to Request for Additional Information (RAI)	1/31/2018	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 133 (eRAI No. 8936) on the NuScale Design Certification Application.	ML18031B204	Letter Response to Request for Additional Information (RAI)	1/31/2018	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 128 (eRAI No. 8966) on the NuScale Design Certification Application.	ML18031B317	Letter Response to Request for Additional Information (RAI)	1/31/2018	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 244 (eRAI No. 9013) on the NuScale Design Certification Application. (Non-Proprietary)	ML18031B327	Legal-Affidavit Letter Response to Request for Additional Information (RAI)	1/31/2018	Publicly Available	5200048
NuScale Power, LLC - Response to NRC Request for Additional Information No. 306 (eRAI No. 9234) on the NuScale Design Certification Application.	ML18032A391	Letter Response to Request for Additional Information (RAI)	1/31/2018	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 312 (eRAI No. 9267) on the NuScale Design Certification Application.	ML18032A763	Letter Response to Request for Additional Information (RAI)	2/1/2018	Publicly Available	5200048
2018/02/02 NuScale SMR DC RAI - Request for Additional Information No. 358 RAI No. 9335 (5.2.1.1)	ML18033A054	E-Mail	2/2/2018	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 315 (eRAI No. 9237) on the NuScale Design Certification Application.	ML18033A119	Letter Response to Request for Additional Information (RAI)	2/2/2018	Publicly Available	5200048
2018/02/02 NuScale SMR DC RAI - Request for Additional Information No. 359 RAI No. 9321 (6.4)	ML18033A146	E-Mail	2/2/2018	Publicly Available	5200048
2018/02/02 NuScale SMR DC RAI - Request for Additional Information No. 360 RAI No. 9308 (8.1)	ML18033A532	E-Mail	2/2/2018	Publicly Available	5200048
2018/02/02 NuScale SMR DC RAI - Request for Additional Information No. 361 RAI No. 9285 (8.1)	ML18033A747	E-Mail	2/2/2018	Publicly Available	5200048
January 30, 2018 NRC-NuScale Public Meeting Summary - TSC Functions and RAI 8925.	ML18033B057	Meeting Agenda Meeting Summary Memoranda	2/16/2018	Publicly Available	5200048
2018/02/05 NuScale SMR DC RAI - Request for Additional Information No. 362 RAI No. 9315 (3.8.2)	ML18036A057	E-Mail	2/5/2018	Publicly Available	5200048
NuScale Power, LLC - Response to NRC Regulatory Issue Summary 2017-18, "Process for Scheduling and Allocating Resources for Fiscal Years 2020 through 2022 for the Review of New Licensing Applications for Light-Water Reactors & Non-Light-Water Reactors."	ML18036B047	Legal-Affidavit Letter Response to Request for Additional Information (RAI)	2/5/2018	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 292 (eRAI No. 9128) on the NuScale Design Certification Application.	ML18036B203	Letter Response to Request for Additional Information (RAI)	2/5/2018	Publicly Available	5200048

Document Title	Accession Number	Document Type	Document Date	Availability	Docket Number
NuScale Power, LLC Response to NRC Request for Additional Information No. 305 (eRAI No. 9194) on the NuScale Design Certification Application.	ML18036B235	Letter Response to Request for Additional Information (RAI)	2/5/2018	Publicly Available	5200048
NuScale Power, LLC Submittal of Presentation Materials Entitled "Shutdown Capability of the NuScale Power Module," PM-0218-58480, Revision 0.	ML18037A670	Letter	2/1/2018	Publicly Available	5200048
PM-0218-58480, Revision 0, "Shutdown Capability of the NuScale Power Module."	ML18037A673	Meeting Briefing Package/Handouts Slides and Viewgraphs	2/8/2018	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 301 (eRAI No. 9236) on the NuScale Design Certification Application.	ML18037A732	Letter Response to Request for Additional Information (RAI)	2/6/2018	Publicly Available	5200048
2018/02/07 NuScale SMR DC RAI - Request for Additional Information No. 363 RAI No. 9311 (9.5.3)	ML18038B219	E-Mail	2/7/2018	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 179 (eRAI No. 9073) on the NuScale Design Certification Application.	ML18038B623	Letter Response to Request for Additional Information (RAI)	2/7/2018	Publicly Available	5200048
11/07/2017, Summary of Teleconference with NuScale Power, LLC Design Certification Application Request for Additional Information Responses for Questions 8928, 8932, 8936, 8933 and 8935 for Chapter 3, Section 3.7.2, and 3.7.3.	ML18039A611	Meeting Summary Memoranda	2/20/2018	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 334 (eRAI No. 9209) on the NuScale Design Certification Application.	ML18039A726	Letter Response to Request for Additional Information (RAI)	2/8/2018	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 323 (eRAI No. 9251) on the NuScale Design Certification Application.	ML18040A648	Letter Response to Request for Additional Information (RAI)	2/8/2018	Publicly Available	5200048
2018/02/09 NuScale SMR DC RAI - RE: Request for Additional Information No. 367 RAI No. 9365 (19)	ML18040A650	E-Mail	2/9/2018	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 304 (eRAI No. 9189) on the NuScale Design Certification Application.	ML18043A162	Letter Response to Request for Additional Information (RAI)	2/12/2018	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 298 (eRAI No. 9228) on the NuScale Design Certification Application.	ML18043B166	Letter Response to Request for Additional Information (RAI)	2/12/2018	Publicly Available	5200048
NuScale Power, LLC - Response to NRC Request for Additional Information No.295 (eRAI No. 9216) on the NuScale Design Certification Application.	ML18043B167	Letter Response to Request for Additional Information (RAI)	2/12/2018	Publicly Available	5200048
NuScale Power, LLC - Response to NRC Request for Additional Information No. 299 (eRAI No. 9247) on the NuScale Design Certification Application.	ML18043B173	Letter Response to Request for Additional Information (RAI)	2/12/2018	Publicly Available	5200048
NuScale Power, LLC - Response to NRC Request for Additional Information No. 296 (eRAI No. 9231) on the NuScale Design Certification Application.	ML18043B174	Letter Response to Request for Additional Information (RAI)	2/12/2018	Publicly Available	5200048
01/24/2018 and 01/31/2018 Summary of Public Teleconference with NuScale Power, LLC to Discuss Staff Feedback on Request for Additional Information Nos. 9179, 9182 and 9185.	ML18044A070	Memoranda	2/21/2018	Publicly Available	5200048

Document Title	Accession Number	Document Type	Document Date	Availability	Docket Number
Attachment A - Feedback on NuScale Response to RAI 9179 (003).	ML18044A086	- No Document Type Assigned	2/27/2018	Publicly Available	5200048
Attachment B - Feedback on NuScale Response to RAI 9182 (003).	ML18044A119	- No Document Type Assigned	2/27/2018	Publicly Available	5200048
Attachment C - Feedback on NuScale Response to RAI 9185 (003).	ML18044A130	Request for Additional Information	2/27/2018	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 300 (eRAI No. 9186) on the NuScale Design Certification Application.	ML18044A695	Letter Response to Request for Additional Information (RAI)	2/13/2018	Publicly Available	5200048
11/28/2017 Summary of Teleconference with NuScale Power, LLC Design Certification Application Request for Additional Information Response Nos. 8938, 8836, 9187 and 8820.	ML18044A908	Meeting Agenda Meeting Summary Memoranda	3/2/2018	Publicly Available	5200048
NuScale Power, LLC Submittal of Changes to Final Safety Analysis Report, Section 1. "Interfaces with Certified Design" and Section 7.0, "Instrumentation and Controls - Introduction and Overview."	ML18044B077	Final Safety Analysis Report (FSAR) Letter	2/13/2018	Publicly Available	5200048
2018/02/14 NuScale SMR DC RAI - Request for Additional Information No. 368 RAI No. 9242 (4.06)	ML18045A031	E-Mail	2/14/2018	Publicly Available	5200048
2018/02/14 NuScale SMR DC RAI - Request for Additional Information No. 369 RAI No. 9329 (10.2)	ML18045A032	E-Mail	2/14/2018	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 351 (eRAI No. 9259) on the NuScale Design Certification Application.	ML18045A792	Letter Response to Request for Additional Information (RAI)	2/14/2018	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 336 (eRAI No. 9289) on the NuScale Design Certification Application.	ML18046A106	Letter Response to Request for Additional Information (RAI)	2/15/2018	Publicly Available	5200048
NuScale Power, LLC - Response to NRC Request for Additional Information No. 330 (eRAI No. 9271) on the NuScale Design Certification Application.	ML18046A257	Letter Response to Request for Additional Information (RAI)	2/15/2018	Publicly Available	5200048
NuScale Power, LLC - Response to NRC Request for Additional Information No. 307 (eRAI No. 9226) on the NuScale Design Certification Application.	ML18046B429	Letter Response to Request for Additional Information (RAI)	2/15/2018	Publicly Available	5200048
NuScale Power, LLC - Response to NRC Request for Additional Information No. 344 (eRAI No. 9290) on the NuScale Design Certification Application.	ML18047A189	Letter Response to Request for Additional Information (RAI)	2/16/2018	Publicly Available	5200048
NuScale Power, LLC Supplemental Response to NRC Request for Additional Information No. 67 (eRAI No. 8883) on the NuScale Design Certification Application.	ML18047A749	Letter Response to Request for Additional Information (RAI)	2/16/2018	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 349 (eRAI No. 9284) on the NuScale Design Certification Application.	ML18047A750	Letter Response to Request for Additional Information (RAI)	2/16/2018	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 352 (eRAI No. 9260) on the NuScale Design Certification Application.	ML18050A029	Letter Response to Request for Additional Information (RAI)	2/19/2018	Publicly Available	5200048
NuScale Power, LLC Supplemental Response to NRC Request for Additional Information No. 149 (eRAI No. 8955) on the NuScale Design Certification Application.	ML18050A053	Letter Response to Request for Additional Information (RAI)	2/19/2018	Publicly Available	5200048

Document Title	Accession Number	Document Type	Document Date	Availability	Docket Number
02/14/2018 Summary of Public Meeting with NuScale to Discuss US NRC's Staff Questions Related to the Initial Test Program and Technical Specification for Instrumentation and Controls.	ML18051A612	Meeting Summary☐ Memoranda	2/26/2018	Publicly Available	5200048
Audit Summary for NuScale Steam Generators Non Prop Version.	ML18051A722	Audit Report	3/26/2018	Publicly Available	5200048
Audit Summary Memo NuScale Steam Generators.	ML18051A730	Audit Report☐ Memoranda	3/26/2018	Publicly Available	5200048
U.S. Nuclear Regulatory Commission Staff Report Of Initial Regulatory Audit For Emergency Core Cooling System Valves In Nuscale Power, LLC, Design Certification Application	ML18052A079	Audit Report☐ Memoranda	2/26/2018	Publicly Available	5200048
2018/02/21 NuScale SMR DC RAI - Request for Additional Information No. 370 RAI No. 9404 (10.3.6)	ML18052A578	E-Mail	2/21/2018	Publicly Available	5200048
NuScale Power, LLC - Response to NRC Request for Additional Information No. 321 (eRAI No. 9092) on the NuScale Design Certification Application.	ML18052B072	Letter☐ Response to Request for Additional Information (RAI)	2/21/2018	Publicly Available	5200048
NuScale Power, LLC Supplemental Response to NRC Request for Additional Information No. 221 (eRAI No. 9114) on the NuScale Design Certification Application.	ML18052B565	Letter☐ Response to Request for Additional Information (RAI)	2/21/2018	Publicly Available	5200048
NuScale Power, LLC Supplemental Response to NRC Request for Additional Information No. 185 (eRAI No. 8963) on the NuScale Design Certification Application.	ML18052B566	Letter☐ Response to Request for Additional Information (RAI)	2/21/2018	Publicly Available	5200048
2018 SPRA-NuScale Audit Plan.	ML18053A216	Audit Plan☐ Letter	3/5/2018	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 337 (eRAI No. 9286) on the NuScale Design Certification Application.	ML18053A227	Letter☐ Response to Request for Additional Information (RAI)	2/21/2018	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 314 (eRAI No. 9241) on the NuScale Design Certification Application.	ML18054B601	Letter☐ Response to Request for Additional Information (RAI)	2/23/2018	Publicly Available	5200048
NuScale Power, LLC - Response to NRC Request for Additional Information No. 137 (eRAI No. 8973) on the NuScale Design Certification Application.	ML18054B649	Letter☐ Response to Request for Additional Information (RAI)	2/23/2018	Publicly Available	5200048
2018/02/27 NuScale SMR DC RAI - Request for Additional Information No. 371 RAI No. 9373 (15.06.06)	ML18058A118	E-Mail	2/27/2018	Publicly Available	5200048
2018/02/27 NuScale SMR DC RAI - Request for Additional Information No. 372 RAI No. 9364 (14.03.03)	ML18058A425	E-Mail	2/27/2018	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 346 (eRAI No. 9291) on the NuScale Design Certification Application.	ML18058A720	Letter☐ Response to Request for Additional Information (RAI)	2/27/2018	Publicly Available	5200048
Public Meeting Summary NuScale Conference Call November 29, 2017.	ML18058A807	Meeting Summary☐ Memoranda	3/27/2018	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 326 (eRAI No. 9266) on the NuScale Design Certification Application.	ML18058A901	Letter☐ Response to Request for Additional Information (RAI)	2/27/2018	Publicly Available	5200048
2018/02/28 NuScale SMR DC RAI - Request for Additional Information No. 373 RAI No. 9406 (04.02)	ML18059A239	E-Mail	2/28/2018	Publicly Available	5200048
2018/02/28 NuScale SMR DC RAI - Request for Additional Information No. 374 RAI No. 9389 (03.09.04)	ML18059A709	E-Mail	2/28/2018	Publicly Available	5200048

Document Title	Accession Number	Document Type	Document Date	Availability	Docket Number
2018/02/28 NuScale SMR DC RAI - Request for Additional Information No. 375 eRAI No. 9201 (05.02.05)	ML18059B016	E-Mail	2/28/2018	Publicly Available	5200048
NuScale Power, LLC - Response to NRC Request for Additional Information No. 347 (eRAI No. 9299) on the NuScale Design Certification Application.	ML18059B093	Letter Response to Request for Additional Information (RAI)	2/28/2018	Publicly Available	5200048
Audit Plan for the Regulatory Audit of ECCS Valves Design and FMEA Analysis, March - May 2018.	ML18060A068	Audit Plan Memoranda	3/5/2018	Publicly Available	5200048
NuScale DCA Chapter 8 SER with Open Items (May 2018).	ML18060A144	Safety Evaluation Report	5/4/2018	Publicly Available	5200048
2017/12/06 NuScale SMR DC Docs - [External_Sender] eRAI 9049 Supplemental Response clarification and related confirmation of eRAI 8971 Question 03.08.04-14 content	ML18060A455	E-Mail	12/6/2017	Publicly Available	5200048
2018/02/06 NuScale SMR DC Docs - [External_Sender] DRAFT notes from calls on 1/24 and 1/31	ML18061A018	E-Mail	2/6/2018	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 317 (eRAI No. 9254) on the NuScale Design Certification Application.	ML18061A063	Letter Response to Request for Additional Information (RAI)	3/2/2018	Publicly Available	5200048
2018/03/02 NuScale SMR DC RAI - Request for Additional Information No. 376 eRAI No. 9347 (03.11)	ML18061A072	E-Mail	3/2/2018	Publicly Available	5200048
2018/03/02 NuScale SMR DC RAI - Request for Additional Information No. 377 eRAI No. 9380 (6.2.1.1)	ML18061A073	E-Mail	3/2/2018	Publicly Available	5200048
NuScale Power, LLC - Supplemental Response to NRC Request for Additional Information No. 241 (eRAI No. 9151) on the NuScale Design Certification Application.	ML18061A147	Letter Response to Request for Additional Information (RAI)	3/2/2018	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 331 (eRAI No. 9283) on the NuScale Design Certification Application.	ML18064A121	Letter Response to Request for Additional Information (RAI)	3/5/2018	Publicly Available	5200048
NuScale Power, LLC - Comprehensive Vibration Assessment Program Issue Letter.	ML18064A312	Letter	3/6/2018	Publicly Available	5200048
NuScale Power, LLC - Response to NRC Request for Additional Information No. 318 (eRAI No. 9330) on the NuScale Design Certification Application.	ML18064A889	Letter Response to Request for Additional Information (RAI)	3/5/2018	Publicly Available	5200048
02/26/2018 Summary Of The Public Meeting With NuScale Power, LLC, To Discuss The U.S. Nuclear Regulatory Commission Staff Questions Related To The NuScale's Main Control Room Design And Habitability.	ML18065A697	Meeting Agenda Meeting Summary	3/8/2018	Publicly Available	5200048
Summary of December 5, 2017 Public Teleconference.	ML18065B075	Meeting Summary Memoranda	3/12/2018	Publicly Available	5200048
NuScale Power, LLC Supplemental Response to NRC Request for Additional Information No. 36 (eRAI No. 8815) on the NuScale Design Certification Application.	ML18065B273	Letter Response to Request for Additional Information (RAI)	3/5/2018	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 348 (eRAI No. 9300) on the NuScale Design Certification Application.	ML18066A112	Letter Response to Request for Additional Information (RAI)	3/6/2018	Publicly Available	5200048
2018/03/07 NuScale SMR DC Docs - NuScale Topical Report TR-0116-20825-A, Revision 1, "Applicability of AREVA Fuel Methodology	ML18066A701	E-Mail	3/7/2018	Publicly Available	5200048
Audit Plan NuScale Chapter 4.	ML18067A129	Audit Plan Memoranda	3/8/2018	Publicly Available	5200048
01/16/2018 and 01/23/2018 Summary of Teleconference With NuScale Power, LLC., to Discuss Various Topics Related to Chapter 19, "Probabilistic Risk Assessment and Severy Accident Evaluation," Chapter 9, "Auxiliary Systems," and the Path Forward...	ML18067A406	Meeting Agenda Meeting Summary Memoranda	3/22/2018	Publicly Available	5200048

Document Title	Accession Number	Document Type	Document Date	Availability	Docket Number
03/06/2018 Summary Public Meeting with NuScale Regarding RAIs 8934 and 8858.	ML18067A422	Meeting Agenda☐ Meeting Summary☐ Memoranda	3/12/2018	Publicly Available	5200048
Public Meeting Summary NuScale Conference Call January 24, 2018.	ML18067A438	Meeting Agenda☐ Meeting Summary	3/9/2018	Publicly Available	5200048
NuScale Power, LLC - Supplemental Response to NRC Request for Additional Information No. 200 (eRAI No. 9021) on the NuScale Design Certification Application.	ML18067A520	Letter☐ Response to Request for Additional Information (RAI)	3/8/2018	Publicly Available	5200048
NuScale Power, LLC - Response to NRC Request for Additional Information No. 333 (eRAI No. 9282) on the NuScale Design Certification Application.	ML18067A570	Letter☐ Response to Request for Additional Information (RAI)	3/8/2018	Publicly Available	5200048
NuScale Power, LLC - Supplemental Response to NRC Request for Additional Information No. 255 (eRAI No. 9164) on the NuScale Design Certification Application.	ML18067A678	Letter☐ Response to Request for Additional Information (RAI)	3/8/2018	Publicly Available	5200048
NuScale Power, LLC - Response to NRC Request for Additional Information No. 332 (eRAI No. 9245) on the NuScale Design Certification Application.	ML18067A788	Letter☐ Response to Request for Additional Information (RAI)	3/8/2018	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 107 (eRAI No. 8984) on the NuScale Design Certification Application.	ML18068A622	Letter☐ Response to Request for Additional Information (RAI)	3/9/2018	Publicly Available	5200048
NuScale Power, LLC - Response to NRC Request for Additional Information No. 361 (eRAI No. 9285) on the NuScale Design Certification Application.	ML18068A633	Letter☐ Response to Request for Additional Information (RAI)	3/9/2018	Publicly Available	5200048
2018/03/09 NuScale SMR DC RAI - Request for Additional Information No. 378 eRAI No. 9372 (Ch. 18)	ML18068A727	E-Mail	3/9/2018	Publicly Available	5200048
2018/03/09 NuScale SMR DC RAI - Request for Additional Information No. 379 eRAI No. 9381 (Ch. 18)	ML18068A728	E-Mail	3/9/2018	Publicly Available	5200048
2018/03/09 NuScale SMR DC RAI - Request for Additional Information No. 380 eRAI No. 9394 (Ch. 18)	ML18068A733	E-Mail	3/9/2018	Publicly Available	5200048
2018/03/10 NuScale SMR DC RAI - FW: Request for Additional Information No. 381 eRAI No. 9397 (Ch. 18)	ML18069A000	E-Mail	3/10/2018	Publicly Available	5200048
2018/03/10 NuScale SMR DC RAI - Request for Additional Information No. 382 eRAI No. 9402 (Ch. 18)	ML18069A001	E-Mail	3/10/2018	Publicly Available	5200048
2018/03/10 NuScale SMR DC RAI - RE: Request for Additional Information No. 382 eRAI No. 9402 (Ch. 18)	ML18069A002	E-Mail	3/10/2018	Publicly Available	5200048
2018/03/10 NuScale SMR DC RAI - Request for Additional Information No. 382 eRAI No. 9402 (Ch. 18)	ML18069A003	E-Mail	3/10/2018	Publicly Available	5200048
2018/03/10 NuScale SMR DC RAI - Request for Additional Information No. 383 eRAI No. 9336 (14.2)	ML18069A004	E-Mail	3/10/2018	Publicly Available	5200048
2018/03/10 NuScale SMR DC RAI - Request for Additional Information No. 384 eRAI No. 9391 (05.02.05)	ML18069A005	E-Mail	3/10/2018	Publicly Available	5200048
2018/03/10 NuScale SMR DC RAI - Request for Additional Information No. 385 eRAI No. 9356 (09.02.07)	ML18069A006	E-Mail	3/10/2018	Publicly Available	5200048
01/31/2018 Summary of Category 1 Public Teleconference With NuScale Power, LLC In Response To Requests For Additional Information 9122 Related to NuScale Standard Design Certification 10.04.07 - Condensate and Feed water System Application Section...	ML18071A360	Memoranda	6/20/2018	Publicly Available	5200048

Document Title	Accession Number	Document Type	Document Date	Availability	Docket Number
NuScale Power, LLC Response to NRC Request for Additional Information No. 335 (eRAI No. 9288) on the NuScale Design Certification Application.	ML18071A385	Letter Response to Request for Additional Information (RAI)	3/12/2018	Publicly Available	5200048
2018/03/13 NuScale SMR DC RAI - Request for Additional Information No. 386 eRAI No. 9316 (3.9.2)	ML18072A149	E-Mail	3/13/2018	Publicly Available	5200048
Summary of March 7, 2018, Public Meeting with NuScale Regarding ITP.	ML18072A285	Meeting Summary Memoranda	6/12/2018	Publicly Available	5200048
NuScale Power, LLC Supplemental Response to NRC Request for Additional Information No. 239 (eRAI No. 9075) on the NuScale Design Certification Application.	ML18072A405	Letter Response to Request for Additional Information (RAI)	3/13/2018	Publicly Available	5200048
2018/03/14 NuScale SMR DC RAI - Request for Additional Information No. 387 eRAI No. 9398 (18)	ML18073A356	E-Mail	3/14/2018	Publicly Available	5200048
Audit Plan for NuScale Computer Codes Section 3.9.1 March - April 2018.	ML18074A079	Audit Plan Memoranda	3/14/2018	Publicly Available	5200048
NuScale Power, LLC Supplemental Response to NRC Request for Additional Information No. 163 (eRAI No. 8907) on the NuScale Design Certification Application.	ML18074A245	Letter Response to Request for Additional Information (RAI)	3/15/2018	Publicly Available	5200048
NuScale Power, LLC Supplemental Response to NRC Request for Additional Information No. 185 (eRAI No. 8963) on the NuScale Design Certification Application.	ML18074A257	Letter Response to Request for Additional Information (RAI)	3/15/2018	Publicly Available	5200048
NuScale Power, LLC Supplemental Response to NRC Request for Additional Information No. 207 (eRAI No. 9059) on the NuScale Design Certification Application.	ML18074A342	Letter Response to Request for Additional Information (RAI)	3/15/2018	Publicly Available	5200048
NuScale Power, LLC Supplemental Response to NRC Request for Additional Information No. 195 (eRAI No. 9060) on the NuScale Design Certification Application.	ML18074A352	Letter Response to Request for Additional Information (RAI)	3/15/2018	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 339 (eRAI No. 9275) on the NuScale Design Certification Application.	ML18075A285	Letter Response to Request for Additional Information (RAI)	3/16/2018	Publicly Available	5200048
NuScale Power, LLC Supplemental Response to NRC Request for Additional Information No. 57 (eRAI No. 8865) on the NuScale Design Certification Application.	ML18075A321	Letter Response to Request for Additional Information (RAI)	3/16/2018	Publicly Available	5200048
2018/03/18 NuScale SMR DC RAI - Request for Additional Information No. 388 eRAI No. 9220 (18)	ML18077A000	E-Mail	3/18/2018	Publicly Available	5200048
2018/03/18 NuScale SMR DC RAI - Request for Additional Information No. 390 eRAI No. 9371 (18)	ML18077A001	E-Mail	3/18/2018	Publicly Available	5200048
2018/03/18 NuScale SMR DC RAI - Request for Additional Information No. 389 eRAI No. 9414 (18)	ML18077A002	E-Mail	3/18/2018	Publicly Available	5200048
NuScale Power, LLC Supplemental Response to NRC Request for Additional Information No. 182 (eRAI No. 9039) on the NuScale Design Certification Application.	ML18078B295	Letter Response to Request for Additional Information (RAI)	3/19/2018	Publicly Available	5200048
NuScale Power, LLC Submittal of Changes to Technical Specifications, Section 5.4, "Procedures".	ML18078B311	Letter Technical Specification, Amendment	3/19/2018	Publicly Available	5200048

Document Title	Accession Number	Document Type	Document Date	Availability	Docket Number
NuScale Power, LLC Response to NRC Request for Additional Information No. 363 (eRAI No. 9311) on the NuScale Design Certification Application.	ML18078B313	Letter Response to Request for Additional Information (RAI)	3/19/2018	Publicly Available	5200048
2018/03/19 NuScale SMR DC RAI - Request for Additional Information No. 391 eRAI No. 9370 (18)	ML18078B315	E-Mail	3/19/2018	Publicly Available	5200048
2018/03/20 NuScale SMR DC RAI - Request for Additional Information No. 392 eRAI No. 9318 (18)	ML18079A126	E-Mail	3/20/2018	Publicly Available	5200048
2018/03/20 NuScale SMR DC RAI - Request for Additional Information No. 393 eRAI No. 9401 (18)	ML18079A127	E-Mail	3/20/2018	Publicly Available	5200048
NuScale Power, LLC Supplemental Response to NRC Request for Additional Information No. 228 (eRAI No. 9034) on the NuScale Design Certification Application.	ML18079A728	Letter Response to Request for Additional Information (RAI)	3/20/2018	Publicly Available	5200048
NuScale Power, LLC Supplemental Response to NRC Request for Additional Information No. 157 (eRAI No. 9033) on the NuScale Design Certification Application.	ML18079B134	Letter Response to Request for Additional Information (RAI)	3/20/2018	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 359 (eRAI No. 9321) on the NuScale Design Certification Application.	ML18079B138	Letter Response to Request for Additional Information (RAI)	3/20/2018	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 342 (eRAI No. 9293) on the NuScale Design Certification Application.	ML18080A113	Letter Response to Request for Additional Information (RAI)	3/21/2018	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 345 (eRAI No. 9294) on the NuScale Design Certification Application.	ML18080A127	Letter Response to Request for Additional Information (RAI)	3/21/2018	Publicly Available	5200048
2018/03/21 NuScale SMR DC RAI - Request for Additional Information No. 394 eRAI No. 9401 (15.02.01-15.02.05)	ML18080A129	E-Mail	3/21/2018	Publicly Available	5200048
2018/03/21 NuScale SMR DC RAI - Request for Additional Information No. 395 eRAI No. 9416 (15.02.06)	ML18080A130	E-Mail	3/21/2018	Publicly Available	5200048
NuScale Power, LLC Supplemental Response to NRC Request for Additional Information No. 137 (eRAI No. 8973) on the NuScale Design Certification Application.	ML18080A154	Letter Response to Request for Additional Information (RAI)	3/21/2018	Publicly Available	5200048
NuScale Power, LLC Supplemental Response to NRC Request for Additional Information No. 11 (eRAI No. 8759) on the NuScale Design Certification Application.	ML18080A162	Letter Response to Request for Additional Information (RAI)	3/21/2018	Publicly Available	5200048
2018/03/21 NuScale SMR DC RAI - Request for Additional Information No. 396 eRAI No. 9328 (09.01.02)	ML18080A174	E-Mail	3/21/2018	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 251 (eRAI No. 9188) on the NuScale Design Certification Application.	ML18080A176	Letter Response to Request for Additional Information (RAI)	3/21/2018	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 293 (eRAI No. 9210) on the NuScale Design Certification Application.	ML18080A177	Letter Response to Request for Additional Information (RAI)	3/21/2018	Publicly Available	5200048
2018/03/21 NuScale SMR DC RAI - Request for Additional Information No. 397 eRAI No. 9238 (11.05)	ML18080A220	E-Mail	3/21/2018	Publicly Available	5200048

Document Title	Accession Number	Document Type	Document Date	Availability	Docket Number
NuScale Power, LLC Supplemental Response to NRC Request for Additional Information No. 151 (eRAI No. 8974) on the NuScale Design Certification Application.	ML18081A592	Letter Response to Request for Additional Information (RAI)	3/22/2018	Publicly Available	5200048
NuScale Power, LLC Supplemental Response to NRC Request for Additional Information No. 25 (eRAI No. 8813) on the NuScale Design Certification Application.	ML18081A780	Letter Response to Request for Additional Information (RAI)	3/22/2018	Publicly Available	5200048
NuScale Power, LLC Supplemental Response to NRC Request for Additional Information No. 78 (eRAI No. 8892) on the NuScale Design Certification Application.	ML18081B333	Letter Response to Request for Additional Information (RAI)	3/22/2018	Publicly Available	5200048
Summary of the January 30, 2018, Category 1 Public Teleconference with Nuscale Power, LLC Design Certification Application Request for Additional Information Responses Nos. 9114, 8932, 8975, and 8963.	ML18082A726	Meeting Summary Memoranda Request for Additional Information (RAI)	4/6/2018	Publicly Available	5200048
2018/03/23 NuScale SMR DC RAI - Request for Additional Information No. 399 eRAI No. 9399 (18)	ML18082B396	E-Mail	3/23/2018	Publicly Available	5200048
2018/03/23 NuScale SMR DC RAI - Request for Additional Information No. 400 eRAI No. 9409 (18)	ML18082B397	E-Mail	3/23/2018	Publicly Available	5200048
NRC Staff Questions for April 9, 2018 Public Meeting with NuScale on DCA Chapter 20.	ML18085A072	Meeting Briefing Package/Handouts Request for Additional Information (RAI)	3/26/2018	Publicly Available	5200048
NuScale Power, LLC Supplemental Response to NRC Request for Additional Information No. 168 (eRAI No. 8977) on the NuScale Design Certification Application.	ML18085A516	Letter Response to Request for Additional Information (RAI)	3/26/2018	Publicly Available	5200048
NuScale Power, LLC Submittal of Standard Plant Design Certification Application, Revision 1.	ML18086A090	Letter License-Application for Design Certification	3/15/2018	Publicly Available	5200048
Part 01 - General and Financial Information - Sections 01.01 - 01.04 (Rev. 1) - Part 01 - General and Financial Information - Sections 01.01 - 01.04	ML18086A140	License-Application for Design Certification	3/15/2018	Publicly Available	5200048
Part 02 - Final Safety Analysis Report (Rev. 1) - Part 02 - Tier 01 - Certified Design Descriptions and Inspections, Tests, Analyses, and Acceptance Criteria - Chapters 01 - 05	ML18086A146	License-Application for Design Certification	3/15/2018	Publicly Available	5200048
Part 02 - Final Safety Analysis Report (Rev. 1) - Part 02 - Tier 02 - Chapter 01 - Introduction and General Description of the Plant - Sections 01.01 - 01.10	ML18086A149	License-Application for Design Certification	3/15/2018	Publicly Available	5200048
Part 02 - Final Safety Analysis Report (Rev. 1) - Part 02 - Tier 02 - Chapter 02 - Site Characteristics and Site Parameters - Sections 02.00 - 02.05	ML18086A150	License-Application for Design Certification	3/15/2018	Publicly Available	5200048
Part 02 - Final Safety Analysis Report (Rev. 1) - Part 02 - Tier 02 - Chapter 03 - Design of Structures, Systems, Components and Equipment - Sections 03.01 - 03.06	ML18086A153	License-Application for Design Certification	3/15/2018	Publicly Available	5200048
Part 02 - Final Safety Analysis Report (Rev. 1) - Part 02 - Tier 02 - Chapter 03 - Design of Structures, Systems, Components and Equipment - Section 03.07 - Seismic Design - Pages 1 - 265	ML18086A156	License-Application for Design Certification	3/15/2018	Publicly Available	5200048
Part 02 - Final Safety Analysis Report (Rev. 1) - Part 02 - Tier 02 - Chapter 03 - Design of Structures, Systems, Components and Equipment - Section 03.07 - Seismic Design - Pages 266 - 307	ML18086A161	License-Application for Design Certification	3/15/2018	Publicly Available	5200048
Part 02 - Final Safety Analysis Report (Rev. 1) - Part 02 - Tier 02 - Chapter 03 - Design of Structures, Systems, Components and Equipment - Section 03.07 - Seismic Design - Pages 308 - 345	ML18086A164	License-Application for Design Certification	3/15/2018	Publicly Available	5200048
Part 02 - Final Safety Analysis Report (Rev. 1) - Part 02 - Tier 02 - Chapter 03 - Design of Structures, Systems, Components and Equipment - Section 03.07 - Seismic Design - Pages 346 - 381	ML18086A167	License-Application for Design Certification	3/15/2018	Publicly Available	5200048

Document Title	Accession Number	Document Type	Document Date	Availability	Docket Number
Part 02 - Final Safety Analysis Report (Rev. 1) - Part 02 - Tier 02 - Chapter 03 - Design of Structures, Systems, Components and Equipment - Section 03.08 - Design Cat I Structures - Pages 1 - 140	ML18086A168	License-Application for	3/15/2018	Publicly Available	5200048
Part 02 - Final Safety Analysis Report (Rev. 1) - Part 02 - Tier 02 - Chapter 03 - Design of Structures, Systems, Components and Equipment - Section 03.08 - Design Cat I Structures - Pages 141 - 232	ML18086A169	License-Application for	3/15/2018	Publicly Available	5200048
Part 02 - Final Safety Analysis Report (Rev. 1) - Part 02 - Tier 02 - Chapter 03 - Design of Structures, Systems, Components and Equipment - Sections 03.09 - 03.13	ML18086A170	License-Application for	3/15/2018	Publicly Available	5200048
Part 02 - Final Safety Analysis Report (Rev. 1) - Part 02 - Tier 02 - Chapter 03 - Design of Structures, Systems, Components and Equipment - Appendices 3A - 3C	ML18086A171	License-Application for	3/15/2018	Publicly Available	5200048
Part 02 - Final Safety Analysis Report (Rev. 1) - Part 02 - Tier 02 - Chapter 04 - Reactor - Sections 04.01 - 04.06	ML18086A172	License-Application for	3/15/2018	Publicly Available	5200048
Part 02 - Final Safety Analysis Report (Rev. 1) - Part 02 - Tier 02 - Chapter 05 - Reactor Coolant System and Connecting Systems - Sections 05.01 - 05.04	ML18086A173	License-Application for	3/15/2018	Publicly Available	5200048
Part 02 - Final Safety Analysis Report (Rev. 1) - Part 02 - Tier 02 - Chapter 06 - Engineered Safety Features - Sections 06.01 - 06.07	ML18086A174	License-Application for	3/15/2018	Publicly Available	5200048
Part 02 - Final Safety Analysis Report (Rev. 1) - Part 02 - Tier 02 - Chapter 07 - Instrumentation and Controls - Sections 07.00 - 07.02	ML18086A177	License-Application for	3/15/2018	Publicly Available	5200048
Part 02 - Final Safety Analysis Report (Rev. 1) - Part 02 - Tier 02 - Chapter 08 - Electric Power - Sections 08.01 - 08.04	ML18086A179	License-Application for	3/15/2018	Publicly Available	5200048
Part 02 - Final Safety Analysis Report (Rev. 1) - Part 02 - Tier 02 - Chapter 09 - Auxiliary Systems - Section 09.01 - Appendix 9A	ML18086A180	License-Application for	3/15/2018	Publicly Available	5200048
Part 02 - Final Safety Analysis Report (Rev. 1) - Part 02 - Tier 02 - Chapter 10 - Steam and Power Conversion System - Sections 10.01 - 10.04	ML18086A181	License-Application for	3/15/2018	Publicly Available	5200048
Part 02 - Final Safety Analysis Report (Rev. 1) - Part 02 - Tier 02 - Chapter 11 - Radioactive Waste Management - Sections 11.01 - 11.06	ML18086A182	License-Application for	3/15/2018	Publicly Available	5200048
Part 02 - Final Safety Analysis Report (Rev. 1) - Part 02 - Tier 02 - Chapter 12 - Radiation Protection - Sections 12.01 - 12.05	ML18086A183	License-Application for	3/15/2018	Publicly Available	5200048
Part 02 - Final Safety Analysis Report (Rev. 1) - Part 02 - Tier 02 - Chapter 13 - Conduct of Operations - Sections 13.01 - 13.07	ML18086A184	License-Application for	3/15/2018	Publicly Available	5200048
Part 02 - Final Safety Analysis Report (Rev. 1) - Part 02 - Tier 02 - Chapter 14 - Initial Test Program and Inspections, Tests, Analyses, and Acceptance Criteria - Sections 14.00 - 14.03	ML18086A185	License-Application for	3/15/2018	Publicly Available	5200048
Part 02 - Final Safety Analysis Report (Rev. 1) - Part 02 - Tier 02 - Chapter 15 - Transient and Accident Analyses - Sections 15.00 - 15.09	ML18086A187	License-Application for	3/15/2018	Publicly Available	5200048
Part 02 - Final Safety Analysis Report (Rev. 1) - Part 02 - Tier 02 - Chapter 16 - Technical Specifications - Section 16.01 - Technical Specifications	ML18086A189	License-Application for	3/15/2018	Publicly Available	5200048
Part 02 - Final Safety Analysis Report (Rev. 1) - Part 02 - Tier 02 - Chapter 17 - Quality Assurance and Reliability Assurance - Sections 17.01 - 17.06	ML18086A190	License-Application for	3/15/2018	Publicly Available	5200048
Part 02 - Final Safety Analysis Report (Rev. 1) - Part 02 - Tier 02 - Chapter 18 - Human Factors Engineering - Sections 18.00 - 18.12	ML18086A191	License-Application for	3/15/2018	Publicly Available	5200048
Part 02 - Final Safety Analysis Report (Rev. 1) - Part 02 - Tier 02 - Chapter 19 - Probabilistic Risk Assessment - Sections 19.00 - 19.05	ML18086A192	License-Application for	3/15/2018	Publicly Available	5200048
Part 02 - Final Safety Analysis Report (Rev. 1) - Part 02 - Tier 02 - Chapter 20 - Mitigation of Beyond-Design-Basis Events - Sections 20.01 - 20.04	ML18086A193	License-Application for	3/15/2018	Publicly Available	5200048
Part 02 - Final Safety Analysis Report (Rev. 1) - Part 02 - Tier 02 - Chapter 21 - Multi-Module Design Considerations - Sections 21.01 - 21.04	ML18086A194	License-Application for	3/15/2018	Publicly Available	5200048
Part 03 - Applicants Environmental Report - Standard Design Certification (Rev. 1) - Part 03 - Applicants Environmental Report - Standard Design Certification - Section 1.0 - Appendix B	ML18086A196	License-Application for	3/15/2018	Publicly Available	5200048
Part 04 - Generic Technical Specifications - NuScale Nuclear Power Plants (Rev. 1) - Part 04 - Generic Technical Specifications - NuScale Nuclear Power Plants - Volume 1 - Specifications - Chapters 01 - 05	ML18086A198	License-Application for	3/15/2018	Publicly Available	5200048
Part 04 - Generic Technical Specifications - NuScale Nuclear Power Plants (Rev. 1) - Part 04 - Generic Technical Specifications - NuScale Nuclear Power Plants - Volume 2 - Bases - Chapters 02 - 03	ML18086A199	License-Application for	3/15/2018	Publicly Available	5200048

Document Title	Accession Number	Document Type	Document Date	Availability	Docket Number
Part 05 - Emergency Plans (Rev. 1) - Part 05 - Emergency Plans	ML18086A201	License-Application for	3/15/2018	Publicly Available	5200048
Part 06 - Security Plans (Rev. 1) - Part 06 - Security Plans	ML18086A203	License-Application for	3/15/2018	Publicly Available	5200048
Part 07 - Exemptions - Chapters 01 - 15 (Rev. 1) - Part 07 - Exemptions - Chapters 01 - 15	ML18086A205	License-Application for	3/15/2018	Publicly Available	5200048
Part 08 - License Conditions, Inspections, Tests, Analyses and Acceptance Criteria (Rev. 1) - Part 08 - License Conditions, Inspections, Tests, Analyses and Acceptance Criteria	ML18086A207	License-Application for	3/15/2018	Publicly Available	5200048
Part 09 - Withheld Information (Rev. 1) - Part 09 - Withheld Information	ML18086A210	License-Application for	3/15/2018	Publicly Available	5200048
Part 10 - Quality Assurance Program Description (Rev. 1) - Part 10 - Quality Assurance Program Description	ML18086A212	License-Application for	3/15/2018	Publicly Available	5200048
NuScale Power, LLC - Response to NRC Request for Additional Information No. 354 (eRAI No. 9359) on the NuScale Design Certification Application.	ML18086B096	Letter Response to Request for Additional Information (RAI)	3/27/2018	Publicly Available	5200048
NuScale Power, LLC Submittal of Minor Changes to Technical Specifications LCO 3.0.8, 3.1.9, "Boron Dilution Control," Table 3.3.1-1, "Module Protection System Instrumentation," 3.4.6 Bases, "CVCS Isolation Valves," 3.5.1, "Emergency	ML18086B209	Letter Technical Specification, Amendment	3/27/2018	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 340 (eRAI No. 9358) on the NuScale Design Certification Application.	ML18086B442	Letter Response to Request for Additional Information (RAI)	3/27/2018	Publicly Available	5200048
2018/03/27 NuScale SMR DC RAI - Request for Additional Information No. 401 eRAI No. 9447 (03.11)	ML18086B786	E-Mail	3/27/2018	Publicly Available	5200048
2018/03/27 NuScale SMR DC RAI - CORRECTION: THIS RAI IS NON-PROP: Request for Additional Information No. 401 eRAI No. 9447 (03.11)	ML18086B787	E-Mail	3/27/2018	Publicly Available	5200048
2018/03/27 NuScale SMR DC RAI - CORRECTION: THIS RAI IS NON-PROP: Request for Additional Information No. 398 eRAI No. 9317 (6.2.1.1)	ML18086B788	E-Mail	3/27/2018	Publicly Available	5200048
Public Meeting Summary NuScale Conference Call February 14, 2018 (003).	ML18087A315	Meeting Summary Memoranda	3/29/2018	Publicly Available	5200048
2018/03/29 NuScale SMR DC RAI - Request for Additional Information No. 402 eRAI No. 9449 (04.03)	ML18088A018	E-Mail	3/29/2018	Publicly Available	5200048
2018/03/29 NuScale SMR DC RAI - Request for Additional Information No. 403 eRAI No. 9362 (03.08.02)	ML18088B380	E-Mail	3/29/2018	Publicly Available	5200048
2018/03/29 NuScale SMR DC RAI - Request for Additional Information No. 404 eRAI No. 9436 (05.03.01)	ML18088B411	E-Mail	3/29/2018	Publicly Available	5200048
Handout for the April 2, 2018 Public Meeting to Discuss NuScale Plans to Respond to the NRC Staff RAIs Related to Sections 3.7 and 3.8.	ML18090A003	Meeting Briefing Package	4/2/2018	Publicly Available	5200048
2018/04/02 NuScale SMR DC RAI - Request for Additional Information No. 405 eRAI No. 9277 (12.03-12.04)	ML18092A994	E-Mail	4/2/2018	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 358 (eRAI No. 9335) on the NuScale Design Certification Application.	ML18092B091	Letter Response to Request for Additional Information (RAI)	4/2/2018	Publicly Available	5200048
2018/04/02 NuScale SMR DC RAI - Request for Additional Information No. 406 eRAI No. 9303 (12.03-12.04)	ML18092B231	E-Mail	4/2/2018	Publicly Available	5200048
March 27, 2018 Summary of Public Meeting NuScale ASME Code Requirements.	ML18093A180	Meeting Agenda Meeting Summary Memoranda	4/3/2018	Publicly Available	5200048
NuScale Power, LLC Supplemental Response to NRC Request for Additional Information No. 110 (eRAI No. 8932) on the NuScale Design Certification Application.	ML18093B061	Letter Response to Request for Additional Information (RAI)	4/3/2018	Publicly Available	5200048

Document Title	Accession Number	Document Type	Document Date	Availability	Docket Number
NuScale Power, LLC - Response to NRC Request for Additional Information No. 294 (eRAI No. 9273) on the NuScale Design Certification Application.	ML18093B542	Letter☐ Response to Request for Additional Information (RAI)	4/3/2018	Publicly Available	5200048
NuScale Power, LLC Supplemental Response to NRC Request for Additional Information No. 214 (eRAI No. 8858) on the NuScale Design Certification Application.	ML18093B573	Letter☐ Response to Request for Additional Information (RAI)	4/3/2018	Publicly Available	5200048
2018/04/03 NuScale SMR DC RAI - Request for Additional Information No. 407 eRAI No. 9468 (21.0)	ML18094A943	E-Mail	4/3/2018	Publicly Available	5200048
NuScale Power, LLC Supplemental Response to NRC Request for Additional Information No. 185 (eRAI No. 8963) on the NuScale Design Certification Application.	ML18094B106	Letter☐ Response to Request for Additional Information (RAI)	4/4/2018	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 367 (eRAI No. 9365) on the NuScale Design Certification Application.	ML18094B108	Letter☐ Response to Request for Additional Information (RAI)	4/4/2018	Publicly Available	5200048
2018/04/05 NuScale SMR DC RAI - Request for Additional Information No. 408 eRAI No. 9325 (15.00.02)	ML18095A796	E-Mail	4/5/2018	Publicly Available	5200048
2018/04/05 NuScale SMR DC RAI - Request for Additional Information No. 409 eRAI No. 9509 (15.04.02)	ML18095B049	E-Mail	4/5/2018	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 362 (eRAI No. 9315) on the NuScale Design Certification Application.	ML18096B560	Letter☐ Response to Request for Additional Information (RAI)	4/6/2018	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 234 (eRAI No. 9118) on the NuScale Design Certification Application. (Non-Proprietary)	ML18096B882	Legal-Affidavit☐ Letter☐ Response to Request for Additional Information (RAI)	4/6/2018	Publicly Available	5200048
NuScale Power, LLC Submittal of Technical Report TR-1015-18177, "Pressure and Temperature Limits Methodology", Revision 1.	ML18096B885	Letter☐ Topical Report	4/6/2018	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 402 (eRAI No. 9449) on the NuScale Design Certification Application.	ML18099A161	Letter☐ Response to Request for Additional Information (RAI)	4/9/2018	Publicly Available	5200048
2018/04/09 NuScale SMR DC RAI - Request for Additional Information No. 410 eRAI No. 9310 (03.09.02)	ML18099A356	E-Mail	4/9/2018	Publicly Available	5200048
2018/04/09 NuScale SMR DC RAI - Request for Additional Information No. 411 eRAI No. 9467 (06.02.01.01.A)	ML18099A357	E-Mail	4/9/2018	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 366 (eRAI No. 9292) on the NuScale Design Certification Application.	ML18099A365	Letter☐ Response to Request for Additional Information (RAI)	4/9/2018	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 364 (eRAI No. 9248) on the NuScale Design Certification Application.	ML18099A379	Legal-Affidavit☐ Letter☐ Response to Request for Additional Information (RAI)	4/9/2018	Publicly Available	5200048
2018/04/10 NuScale SMR DC RAI - Request for Additional Information No. 412 eRAI No. 9433 (13.05.02.01)	ML18100A867	E-Mail	4/10/2018	Publicly Available	5200048
2018/04/10 NuScale SMR DC RAI - Request for Additional Information No. 413 eRAI No. 9432 (13.05.02.01)	ML18100B305	E-Mail	4/10/2018	Publicly Available	5200048

Document Title	Accession Number	Document Type	Document Date	Availability	Docket Number
NuScale Power, LLC Supplemental Response to NRC Request for Additional Information No. 198 (eRAI No. 9068) on the NuScale Design Certification Application.	ML18100B306	Letter Response to Request for Additional Information (RAI)	4/10/2018	Publicly Available	5200048
2018/04/11 NuScale SMR DC RAI - Request for Additional Information No. 414 eRAI No. 9430 (13.05.02.01)	ML18101A640	E-Mail	4/11/2018	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 381 (eRAI No. 9397) on the NuScale Design Certification Application.	ML18101B177	Letter Response to Request for Additional Information (RAI)	4/11/2018	Publicly Available	5200048
2018/04/11 NuScale SMR DC RAI - Request for Additional Information No. 415 eRAI No. 9472 (15.02.01 - 15.02.05)	ML18101B392	E-Mail	4/11/2018	Publicly Available	5200048
2018/04/11 NuScale SMR DC RAI - Request for Additional Information No. 416 eRAI No. 9460 (14.03.03)	ML18101B394	E-Mail	4/11/2018	Publicly Available	5200048
2018/04/11 NuScale SMR DC RAI - Request for Additional Information No. 417 eRAI No. 9442 (05.04.07)	ML18101B395	E-Mail	4/11/2018	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 390 (eRAI No. 9371) on the NuScale Design Certification Application.	ML18101B398	Letter Response to Request for Additional Information (RAI)	4/11/2018	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 369 (eRAI No. 9329) on Design Certification Application.	ML18101B401	Letter Response to Request for Additional Information (RAI)	4/11/2018	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 368 (eRAI No. 9242) on the NuScale Design Certification Application.	ML18101B407	Letter Response to Request for Additional Information (RAI)	4/11/2018	Publicly Available	5200048
NuScale Power, LLC - Supplemental Response to NRC Request for Additional Information No. 83 (eRAI No. 8899) on the NuScale Design Certification Application.	ML18101B416	Letter Response to Request for Additional Information (RAI)	4/11/2018	Publicly Available	5200048
2018/04/11 NuScale SMR DC RAI - Request for Additional Information No. 418 eRAI No. 9511 (15.04.02)	ML18101B417	E-Mail	4/11/2018	Publicly Available	5200048
2018/04/11 NuScale SMR DC RAI - Request for Additional Information No. 419 eRAI No. 9502 (15)	ML18101B418	E-Mail	4/11/2018	Publicly Available	5200048
2018/04/11 NuScale SMR DC RAI - Request for Additional Information No. 417 eRAI No. 9459 (03.08.02)	ML18102A000	E-Mail	4/11/2018	Publicly Available	5200048
2018/04/12 NuScale SMR DC RAI - Request for Additional Information No. 421 eRAI No. 9462 (04.04)	ML18102A275	E-Mail	4/12/2018	Publicly Available	5200048
2018/04/12 NuScale SMR DC RAI - Request for Additional Information No. 422 eRAI No. 9252 (11.05)	ML18102B511	E-Mail	4/12/2018	Publicly Available	5200048
NuScale Power, LLC - Response to NRC Request for Additional Information No. 375 (eRAI No. 9201) on the NuScale Design Certification Application.	ML18103A097	Letter Response to Request for Additional Information (RAI)	4/13/2018	Publicly Available	5200048
2018/04/13 NuScale SMR DC RAI - Request for Additional Information No. 420 eRAI No. 9459 (03.08.02)	ML18103A130	E-Mail	4/13/2018	Publicly Available	5200048
NuScale Power, LLC - Response to NRC Request for Additional Information No. 391 (eRAI No. 9370) on the NuScale Design Certification Application.	ML18103A153	Legal-Affidavit Letter Response to Request for Additional Information (RAI)	4/13/2018	Publicly Available	5200048

Document Title	Accession Number	Document Type	Document Date	Availability	Docket Number
NuScale Power, LLC Supplemental Response to NRC Request for Additional Information No. 64 (eRAI No. 8863) on the NuScale Design Certification Application.	ML18103A161	Letter Response to Request for Additional Information (RAI)	4/13/2018	Publicly Available	5200048
NuScale Power, LLC - Response to NRC Request for Additional Information No. 374 (eRAI No. 9389) on the NuScale Design Certification Application.	ML18103A190	Letter Response to Request for Additional Information (RAI)	4/13/2018	Publicly Available	5200048
Chapter 11 Audit Report - June through November 2017.	ML18103A198	Audit Report Memoranda	4/30/2018	Publicly Available	5200048
2018/04/13 NuScale SMR DC RAI - Request for Additional Information No. 422 eRAI No. 9512 (15.04.03)	ML18104A015	E-Mail	4/13/2018	Publicly Available	5200048
2018/04/13 NuScale SMR DC RAI - RE: Request for Additional Information No. 422 eRAI No. 9252 (11.05)	ML18104A016	E-Mail	4/13/2018	Publicly Available	5200048
2018/04/13 NuScale SMR DC RAI - Request for Additional Information No. 423 eRAI No. 9252 (11.05)	ML18104A017	E-Mail	4/13/2018	Publicly Available	5200048
NuScale Power, LLC - Response to NRC Request for Additional Information No. 370 (eRAI No. 9404) on the NuScale Design Certification Application.	ML18106A139	Letter Response to Request for Additional Information (RAI)	4/16/2018	Publicly Available	5200048
2018/04/16 NuScale SMR DC RAI - Request for Additional Information No. 424 eRAI No. 9327 (20.1)	ML18106A584	E-Mail	4/16/2018	Publicly Available	5200048
2018/04/16 NuScale SMR DC RAI - Request for Additional Information No. 424 eRAI No. 9327 (20.1)r1 RESENT WITH QUESTION NUMBERS	ML18106B122	E-Mail	4/16/2018	Publicly Available	5200048
2018/04/16 NuScale SMR DC RAI - Request for Additional Information No. 425 eRAI No. 9515 (6.2.2)	ML18106B124	E-Mail	4/16/2018	Publicly Available	5200048
2018/04/16 NuScale SMR DC RAI - Request for Additional Information No. 426 eRAI No. 9469 (6.3)	ML18106B125	E-Mail	4/16/2018	Publicly Available	5200048
04/03/2018 Summary of Public Meeting with NuScale on Control Room Habitability.	ML18107A581	Meeting Summary Memoranda	4/25/2018	Publicly Available	5200048
Summary of April 9, 2018 Public Meeting with NuScale to Discuss Staff's Questions Related NuScale DCA, Chapter 20, MBDBE.	ML18107A666	Meeting Agenda Meeting Summary Memoranda	4/26/2018	Publicly Available	5200048
2018/04/17 NuScale SMR DC RAI - PROP Request for Additional Information No. 427 eRAI No. 9408 (3.9.2) PROP	ML18107A802	E-Mail	4/17/2018	Publicly Available	5200048
04/04/2018 Summary of Public Teleconference Meeting to Discuss NuScale Power LLC's Steam Generator Request for Additional Information Responses.	ML18109A537	Meeting Summary Memoranda	5/1/2018	Publicly Available	5200048
NuScale Power, LLC Submittal of Comprehensive Vibration Assessment Program Analysis Methods Schedule.	ML18109A608	Letter	4/19/2018	Publicly Available	5200048
04/04/2018 Summary of Public meeting with NuScale Power, LLC to Discuss US NRC Staff Questions Related to the NuScale Small Modular Reactor containment Design.	ML18110A091	Meeting Agenda Meeting Summary Memoranda	4/26/2018	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 372 (eRAI No. 9364) on the NuScale Design Certification Application.	ML18110A359	Letter Response to Request for Additional Information (RAI)	4/20/2018	Publicly Available	5200048
April 10 2018 Summary of Public Meeting with NuScale on Pipe Break Analysis.	ML18113A104	Conference/Symposium/Workshop Paper Meeting Summary Memoranda	4/24/2018	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 382 (eRAI No. 9402) on the NuScale Design Certification Application.	ML18113A641	Letter Response to Request for Additional Information (RAI)	4/23/2018	Publicly Available	5200048

Document Title	Accession Number	Document Type	Document Date	Availability	Docket Number
NuScale Power, LLC - Submittal of Changes to Final Safety Analysis Report, Section 9.3.6, Containment Evacuation System and Containment Flooding and Drain System.	ML18113A982	Letter	4/23/2018	Publicly Available	5200048
Phase 2 Audit Plan for Design Specifications MEB May - June 2018.	ML18114A055	Audit Plan Memoranda	4/24/2018	Publicly Available	5200048
NuScale Power, LLC - Response to NRC Request for Additional Information No. 379 (eRAI No. 9381) on the NuScale Design Certification Application.	ML18114A351	Letter Response to Request for Additional Information (RAI)	4/24/2018	Publicly Available	5200048
NuScale Power, LLC - Response to NRC Request for Additional Information No. 308 (eRAI No. 9261) on the NuScale Design Certification Application.	ML18114A370	Letter Response to Request for Additional Information (RAI)	4/24/2018	Publicly Available	5200048
NuScale Power, LLC - Response to NRC Request for Additional Information No. 325 (eRAI No. 9268) on the NuScale Design Certification Application.	ML18114A371	Letter Response to Request for Additional Information (RAI)	4/24/2018	Publicly Available	5200048
NuScale Power, LLC - Response to NRC Request for Additional Information No. 378 (eRAI No. 9372) on the NuScale Design Certification Application.	ML18114A823	Letter Response to Request for Additional Information (RAI)	4/24/2018	Publicly Available	5200048
NuScale Power, LLC Supplemental Response to NRC Request for Additional Information No. 316 (eRAI No. 9222) on the NuScale Design Certification Application.	ML18114A827	Letter Response to Request for Additional Information (RAI)	4/24/2018	Publicly Available	5200048
Summary of April 2, 2018, Public Meeting with NuScale on 3.7 and 3.8 RAIs Closure Plan.	ML18115A156	Meeting Summary Memoranda	4/25/2018	Publicly Available	5200048
NuScale Power, LLC - Response to NRC Request for Additional Information No. 388 (eRAI No. 9220) on the NuScale Design Certification Application.	ML18115A441	Letter Response to Request for Additional Information (RAI)	4/25/2018	Publicly Available	5200048
NuScale Power, LLC - Response to NRC Request for Additional Information No. 373 (eRAI No. 9406) on the NuScale Design Certification Application.	ML18115A484	Letter Response to Request for Additional Information (RAI)	4/25/2018	Publicly Available	5200048
2018/04/25 NuScale SMR DC RAI - Request for Additional Information No. 434 eRAI No. 9427 (13.05.02.01)	ML18115A488	E-Mail	4/25/2018	Publicly Available	5200048
2018/04/25 NuScale SMR DC RAI - Request for Additional Information No. 435 eRAI No. 9434 (13.05.02.01)	ML18115A490	E-Mail	4/25/2018	Publicly Available	5200048
2018/04/25 NuScale SMR DC RAI - Request for Additional Information No. 436 eRAI No. 9435 (13.05.02.01)	ML18116A000	E-Mail	4/25/2018	Publicly Available	5200048
2018/04/26 NuScale SMR DC RAI - Request for Additional Information No. 437 eRAI No. 9465 (15.09)	ML18116A110	E-Mail	4/26/2018	Publicly Available	5200048
NuScale Power, LLC Submittal of Presentation Material for February 23, 2018, Comprehensive Vibration Assessment Program Meeting.	ML18116A441	Legal-Affidavit Letter	4/24/2018	Publicly Available	5200048
Enclosure 2: "NuScale Power Comprehensive Vibration Assessment Program - Audit Report Summary Discussion," Revision 0, PM-0218-58803-NP (Non-Proprietary Version).	ML18116A442	Meeting Briefing Package/Handouts Slides and Viewgraphs	4/24/2018	Publicly Available	5200048
2018/04/26 NuScale SMR DC RAI - Request for Additional Information No. 438 eRAI No. 9491 (15.09)	ML18116A505	E-Mail	4/26/2018	Publicly Available	5200048
2018/04/26 NuScale SMR DC RAI - Request for Additional Information No. 439 eRAI No. 9510 (15.09)	ML18116A509	E-Mail	4/26/2018	Publicly Available	5200048
Audit Plan - GALE Replacement Methodology(PHASE 2).	ML18116A603	Memoranda	5/8/2018	Publicly Available	5200048

Document Title	Accession Number	Document Type	Document Date	Availability	Docket Number
NuScale Power, LLC - Response to NRC Request for Additional Information No. 387 (eRAI No. 9398) on the NuScale Design Certification Application.	ML18120A252	Legal-Affidavit Letter Response to Request for Additional Information (RAI)	4/30/2018	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 110 (eRAI No. 8932) on the NuScale Design Certification Application.	ML18120A261	Letter Response to Request for Additional Information (RAI)	4/20/2018	Publicly Available	5200048
NuScale Power, LLC - Response to NRC Request for Additional Information No. 132 (eRAI No. 8971) on the NuScale Design Certification Application.	ML18120A309	Letter Response to Request for Additional Information (RAI)	4/30/2018	Publicly Available	5200048
2018/04/30 NuScale SMR DC RAI - Request for Additional Information No. 440 eRAI No. 9487 (15)	ML18120A363	E-Mail	4/30/2018	Publicly Available	5200048
2018/04/30 NuScale SMR DC RAI - Request for Additional Information No. 441 eRAI No. 9485 (15)	ML18120A364	E-Mail	4/30/2018	Publicly Available	5200048
2018/04/30 NuScale SMR DC RAI - Request for Additional Information No. 442 eRAI No. 9479 (15.06.05)	ML18120A365	E-Mail	4/30/2018	Publicly Available	5200048
2018/04/30 NuScale SMR DC RAI - Request for Additional Information No. 443 eRAI No. 9450 (15.02.07)	ML18120A366	E-Mail	4/30/2018	Publicly Available	5200048
2018/04/30 NuScale SMR DC RAI - RE: Request for Additional Information No. 440 eRAI No. 9487 (15)	ML18120A367	E-Mail	4/30/2018	Publicly Available	5200048
2018/04/30 NuScale SMR DC RAI - RE: Request for Additional Information No. 442 eRAI No. 9479 (15.06.05)	ML18120A368	E-Mail	4/30/2018	Publicly Available	5200048
2018/04/30 NuScale SMR DC RAI - RE: Request for Additional Information No. 444 eRAI No. 9295 (12.03-12.04)	ML18120A369	E-Mail	4/30/2018	Publicly Available	5200048
2018/04/30 NuScale SMR DC RAI - Request for Additional Information No. 445 eRAI No. 9255 (12.02)	ML18120A370	E-Mail	4/30/2018	Publicly Available	5200048
2018/04/30 NuScale SMR DC RAI - Request for Additional Information No. 446 eRAI No. 9281 (12.03-12.04)	ML18120A372	E-Mail	4/30/2018	Publicly Available	5200048
2018/05/01 NuScale SMR DC RAI - Request for Additional Information No. 447 eRAI No. 9508 (15)	ML18121A235	E-Mail	5/1/2018	Publicly Available	5200048
2018/05/01 NuScale SMR DC RAI - Request for Additional Information No. 448 eRAI No. 9506 (15)	ML18121A238	E-Mail	5/1/2018	Publicly Available	5200048
2018/05/01 NuScale SMR DC RAI - RE: Request for Additional Information No. 449 eRAI No. 9497 (15.04.07)	ML18121A241	E-Mail	5/1/2018	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 389 (eRAI No. 9414) on the NuScale Design Certification Application.	ML18121A299	Legal-Affidavit Letter Response to Request for Additional Information (RAI)	5/1/2018	Publicly Available	5200048
2018/05/01 NuScale SMR DC RAI - Request for Additional Information No. 450 eRAI No. 9498 (15)	ML18121A404	E-Mail	5/1/2018	Publicly Available	5200048
2018/05/01 NuScale SMR DC RAI - Request for Additional Information No. 451 eRAI No. 9517 (15.06.05)	ML18121A405	E-Mail	5/1/2018	Publicly Available	5200048
2018/05/01 NuScale SMR DC RAI - Request for Additional Information No. 452 eRAI No. 9518 (15.06.05)	ML18121A407	E-Mail	5/1/2018	Publicly Available	5200048
2018/05/01 NuScale SMR DC RAI - RE: Request for Additional Information No. 453 eRAI No. 9500 (15)	ML18121A408	E-Mail	5/1/2018	Publicly Available	5200048
February 13, 10 and 27, 2018 Summary of Public Teleconference with NuScale Power, LLC, to Discuss Various Topics Related to Chapter 19.	ML18121A441	Conference/Symposium/Workshop Paper Meeting Summary Memoranda	5/24/2018	Publicly Available	5200048

Document Title	Accession Number	Document Type	Document Date	Availability	Docket Number
NuScale Power, LLC - Response to NRC Request for Additional Information No. 384 (eRAI No. 9391) on the NuScale Design Certification Application.	ML18121A452	Letter Response to Request for Additional Information (RAI)	5/1/2018	Publicly Available	5200048
2018/05/01 NuScale SMR DC RAI - Request for Additional Information No. 454 eRAI No. 9499 (15)	ML18121A459	E-Mail	5/1/2018	Publicly Available	5200048
2018/05/01 NuScale SMR DC RAI - Request for Additional Information No. 455 eRAI No. 9473 (15.02.06)	ML18121A460	E-Mail	5/1/2018	Publicly Available	5200048
2018/05/01 NuScale SMR DC RAI - Request for Additional Information No. 456 eRAI No. 9478 (15.01.05)	ML18121A461	E-Mail	5/1/2018	Publicly Available	5200048
2018/05/02 NuScale SMR DC RAI - Request for Additional Information No. 457 eRAI No. 9501 (15)	ML18122A111	E-Mail	5/2/2018	Publicly Available	5200048
2018/05/02 NuScale SMR DC RAI - Request for Additional Information No. 458 eRAI No. 9522 (15)	ML18122A249	E-Mail	5/2/2018	Publicly Available	5200048
NuScale Power, LLC Supplemental Response to NRC Request for Additional Information No. 157 (eRAI No. 9033) on the NuScale Design Certification Application.	ML18122A292	Letter Response to Request for Additional Information (RAI)	5/2/2018	Publicly Available	5200048
2018/05/02 NuScale SMR DC RAI - Request for Additional Information No. 459 eRAI No. 9523 (15)	ML18122A378	E-Mail	5/2/2018	Publicly Available	5200048
2018/05/02 NuScale SMR DC RAI - Request for Additional Information No. 460 eRAI No. 9481 (15.06.05)	ML18122A379	E-Mail	5/2/2018	Publicly Available	5200048
2018/05/02 NuScale SMR DC RAI - Request for Additional Information No. 461 eRAI No. 9503 (15)	ML18122A381	E-Mail	5/2/2018	Publicly Available	5200048
2018/05/02 NuScale SMR DC RAI - Request for Additional Information No. 462 eRAI No. 9495 (15)	ML18122A382	E-Mail	5/2/2018	Publicly Available	5200048
NuScale Power, LLC, Design Certification Application - Safety Evaluation With Open Items for Chapter 8, "Electric Power."	ML18123A217	Memoranda	5/4/2018	Publicly Available	5200048
Letter to NuScale requesting PROP check for Chapter 8 SER w/OI.	ML18123A307	Letter	5/4/2018	Publicly Available	5200048
May 2, 2018 Public Meeting Summary NuScale Response to RAI 9335.	ML18123A336	Meeting Summary Memoranda	5/7/2018	Publicly Available	5200048
NuScale Power, LLC - Submittal of Response to NRC Request for Additional Information No. 380 (eRAI No. 9394) on the NuScale Design Certification Application.	ML18123A540	Letter Response to Request for Additional Information (RAI)	5/3/2018	Publicly Available	5200048
2018/05/03 NuScale SMR DC RAI - Request for Additional Information No. 463 eRAI No. 9486 (20.01)	ML18123A554	E-Mail	5/3/2018	Publicly Available	5200048
2018/05/03 NuScale SMR DC RAI - Request for Additional Information No. 464 eRAI No. 9504 (15.04.07)	ML18123A559	E-Mail	5/3/2018	Publicly Available	5200048
NuScale Power, LLC Supplemental Response to NRC Request for Additional Information No. 163 (eRAI No. 8907) on the NuScale Design Certification Application.	ML18124A108	Letter Response to Request for Additional Information (RAI)	5/4/2018	Publicly Available	5200048
2018/05/04 NuScale SMR DC RAI - Request for Additional Information No. 465 eRAI No. 9494 (06.02.01.01.A)	ML18125A002	E-Mail	5/4/2018	Publicly Available	5200048
2018/05/04 NuScale SMR DC RAI - Request for Additional Information No. 466 eRAI No. 9482 (06.02.01.01.A)	ML18125A003	E-Mail	5/4/2018	Publicly Available	5200048
NuScale Power, LLC Supplemental Response to NRC Request for Additional Information No. 134 (eRAI No. 8934) on the NuScale Design Certification Application.	ML18127B711	Letter Response to Request for Additional Information (RAI)	5/7/2018	Publicly Available	5200048
2018/05/07 NuScale SMR DC RAI - Request for Additional Information No. 467 eRAI No. 9382 (10.04.06)	ML18127B716	E-Mail	5/7/2018	Publicly Available	5200048

Document Title	Accession Number	Document Type	Document Date	Availability	Docket Number
NuScale Power, LLC - Response to NRC Request for Additional Information No. 396 (eRAI No. 9328) on the NuScale Design Certification Application.	ML18127B722	Letter☐ Response to Request for Additional Information (RAI)	5/7/2018	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 385 (eRAI No. 9356) on the NuScale Design Certification Application.	ML18128A179	Letter☐ Response to Request for Additional Information (RAI)	5/8/2018	Publicly Available	5200048
NuScale Power, LLC - Response to NRC Request for Additional Information No. 444 (eRAI No. 9295) on the NuScale Design Certification Application.	ML18128A390	Letter☐ Response to Request for Additional Information (RAI)	5/8/2018	Publicly Available	5200048
05/07/2018 Summary Of Public Meeting With NuScale Power, LLC, Regarding Topical Report, Topical Report-0118-58005, "Improvements In Frequency Domain Soil-Structure-Fluid Interaction Analysis."	ML18129A130	Meeting Agenda☐ Meeting Summary	5/16/2018	Publicly Available	5200048
NuScale Power, LLC - Transmittal of Supplemental Response to NRC Request for Additional Information No. 16 (eRAI No. 8783) on Design Certification Application.	ML18129A179	Legal-Affidavit☐ Letter☐ Response to Request for Additional Information (RAI)	5/9/2018	Publicly Available	5200048
NuScale Power, LLC - Supplemental Response to NRC Request for Additional Information No. 196 (eRAI No. 9050) on the NuScale Design Certification Application.	ML18129A343	Letter☐ Response to Request for Additional Information (RAI)	5/9/2018	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 445 (eRAI No. 9255) on the NuScale Design Certification Application.	ML18129A415	Letter☐ Response to Request for Additional Information (RAI)	5/9/2018	Publicly Available	5200048
2018/05/10 NuScale SMR DC RAI - Request for Additional Information No. 468 eRAI No. 9420 (15)	ML18130A412	E-Mail	5/10/2018	Publicly Available	5200048
2018/05/10 NuScale SMR DC RAI - Request for Additional Information No. 469 eRAI No. 9505 (15)	ML18130A427	E-Mail	5/10/2018	Publicly Available	5200048
2018/05/10 NuScale SMR DC RAI - Request for Additional Information No. 470 eRAI No. 9471 (15.06.05)	ML18130A756	E-Mail	5/10/2018	Publicly Available	5200048
2018/05/10 NuScale SMR DC RAI - Request for Additional Information No. 471 eRAI No. 9496 (15)	ML18130A758	E-Mail	5/10/2018	Publicly Available	5200048
NuScale Power, LLC - Submittal of Response to NRC Request for Additional Information No. 386 (eRAI No. 9316) on the Design Certification Application.	ML18130A811	Letter☐ Response to Request for Additional Information (RAI)	5/10/2018	Publicly Available	5200048
2018/05/10 NuScale SMR DC RAI - Request for Additional Information No. 472 eRAI No. 9496 (16)	ML18130A982	E-Mail	5/10/2018	Publicly Available	5200048
2018/05/10 NuScale SMR DC RAI - FW: Request for Additional Information No. 472 eRAI No. 9445 (16)	ML18130A984	E-Mail	5/10/2018	Publicly Available	5200048
2018/05/11 NuScale SMR DC RAI - Request for Additional Information No. 473 eRAI No. 9483 (15.01.01 - 15.01.04)	ML18131A190	E-Mail	5/11/2018	Publicly Available	5200048
2018/05/11 NuScale SMR DC RAI - Request for Additional Information No. 474 eRAI No. 9507 (15.04.01)	ML18131A192	E-Mail	5/11/2018	Publicly Available	5200048
2018/05/11 NuScale SMR DC RAI - Request for Additional Information No. 475 eRAI No. 9437 (06.02.01)	ML18131A325	E-Mail	5/11/2018	Publicly Available	5200048
2018/05/14 NuScale SMR DC RAI - Request for Additional Information No. 479 eRAI No. 9279 (12.3)	ML18134A244	E-Mail	5/14/2018	Publicly Available	5200048
2018/05/14 NuScale SMR DC RAI - Request for Additional Information No. 480 eRAI No. 9297 (12.3)	ML18134A246	E-Mail	5/14/2018	Publicly Available	5200048

Document Title	Accession Number	Document Type	Document Date	Availability	Docket Number
NuScale Power, LLC Response to NRC Request for Additional Information No. 467 (eRAI No. 9382) on the NuScale Design Certification Application.	ML18134A350	Letter Response to Request for Additional Information (RAI)	5/14/2018	Publicly Available	5200048
NuScale Power, LLC - Supplemental Response to NRC Request for Additional Information No. 90 (eRAI No. 8758) on the NuScale Design Certification Application.	ML18134A353	Letter Response to Request for Additional Information (RAI)	5/14/2018	Publicly Available	5200048
NuScale HFE Audit Report (Jul 25-2017 - Feb 14-2018).	ML18135A050	Audit Report Memoranda	5/24/2018	Publicly Available	5200048
NuScale Power, LLC - Supplemental Response to NRC Request for Additional Information No. 221 (eRAI No. 9114) on the NuScale Design Certification Application.	ML18135A123	Letter Response to Request for Additional Information (RAI)	5/15/2018	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 404 (eRAI No. 9436) on the NuScale Design Certification Application.	ML18135A127	Letter Response to Request for Additional Information (RAI)	5/15/2018	Publicly Available	5200048
NuScale Power, LLC Supplemental Response to NRC Request for Additional Information No. 26 (eRAI No. 8840) on the NuScale Design Certification Application.	ML18135A269	Letter Response to Request for Additional Information (RAI)	5/14/2018	Publicly Available	5200048
NuScale Power, LLC Submittal of WP-0318-58980, "Accident Source Terms Regulatory Framework".	ML18136A850	Letter	5/15/2018	Publicly Available	5200048
NuScale Power, LLC - Response to NRC Request for Additional Information No. 350 (eRAI No. 9278) on the NuScale Design Certification Application.	ML18136A870	Letter Response to Request for Additional Information (RAI)	5/16/2018	Publicly Available	5200048
NuScale Power, LLC - Submittal of Presentation Materials Entitled "NuScale Power Containment Leak Rate Test Program," PM-0518-59978, Revision 0.	ML18137A205	Letter	5/15/2018	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 417 (eRAI No. 9442) on the NuScale Design Certification Application.	ML18137A407	Letter	5/17/2018	Publicly Available	5200048
NuScale Power, LLC Supplemental Response to NRC Request for Additional Information No. 9358 (eRAI No. 9335) on the NuScale Design Certification Application.	ML18137A459	Letter Response to Request for Additional Information (RAI)	5/17/2018	Publicly Available	5200048
NuScale Power, LLC - Response to NRC Request for Additional Information No. 399 (eRAI No. 9399) on the NuScale Design Certification Application.	ML18137A584	Legal-Affidavit Letter Response to Request for Additional Information (RAI)	5/17/2018	Publicly Available	5200048
NuScale Power, LLC Supplemental Response to NRC Request for Additional Information No. 83 (eRAI No. 8899) on the NuScale Design Certification Application.	ML18137A603	Letter Response to Request for Additional Information (RAI)	5/17/2018	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 54 (eRAI No. 8837) on the NuScale Design Certification Application.	ML18138A383	Letter	5/18/2018	Publicly Available	5200048
NuScale Power, LLC Supplemental Response to NRC Request for Additional Information No. 83 (eRAI No. 8899) on the NuScale Design Certification Application.	ML18138A409	Letter Response to Request for Additional Information (RAI)	5/18/2018	Publicly Available	5200048
2018/05/19 NuScale SMR DC RAI - Request for Additional Information No. 481 eRAI No. 9368 (15)	ML18139B655	E-Mail	5/19/2018	Publicly Available	5200048
2018/05/08 NuScale SMR DC Docs - RE: FSAR Chapter 2 Revised RAI Response	ML18141A387	E-Mail	5/8/2018	Publicly Available	5200048

Document Title	Accession Number	Document Type	Document Date	Availability	Docket Number
2018/05/21 NuScale SMR DC Docs - FW: FSAR Chapter 2 Revised RAI Response	ML18141A389	E-Mail	5/21/2018	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 393 (eRAI No. 9401) on the NuScale Design Certification Application.	ML18141A661	Letter Response to Request for Additional Information (RAI)	5/21/2018	Publicly Available	5200048
NuScale Power, LLC - Response to NRC Request for Additional Information No. 397 (eRAI No. 9238) on the NuScale Design Certification Application.	ML18141A844	Letter Response to Request for Additional Information (RAI)	5/21/2018	Publicly Available	5200048
NuScale Power, LLC - Transmittal of Response to NRC Request for Additional Information No. 392 (eRAI No. 9318) on the NuScale Design Certification Application.	ML18141A866	Legal-Affidavit Letter Response to Request for Additional Information (RAI)	5/21/2018	Publicly Available	5200048
NuScale Power, LLC - Response to NRC Request for Additional Information No. 394 (eRAI No. 9407) on the NuScale Design Certification Application.	ML18141A880	Letter Response to Request for Additional Information (RAI)	5/21/2018	Publicly Available	5200048
NuScale Power, LLC - Transmittal of Supplemental Response to NRC Request for Additional Information No. 116 (eRAI No. 8926) on the NuScale Design Certification Application.	ML18141A883	Legal-Affidavit Letter Response to Request for Additional Information (RAI)	5/21/2018	Publicly Available	5200048
NuScale Power, LLC - Submittal of Changes to Final Safety Analysis Report, Section 5.2, Integrity of Reactor Coolant Boundary.	ML18141A885	Letter Report, Technical	5/21/2018	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 395 (eRAI No. 9416) on the NuScale Design Certification Application.	ML18141A886	Letter Response to Request for Additional Information (RAI)	5/21/2018	Publicly Available	5200048
NuScale Power, LLC - Response to NRC Request for Additional Information No. 110 (eRAI No. 8932) on the NuScale Design Certification Application.	ML18142C204	Letter Response to Request for Additional Information (RAI)	5/22/2018	Publicly Available	5200048
ACRS Subcommittee Meeting on NuScale, June 6, 2018.	ML18142C212	Federal Register Notice	5/23/2018	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 405 (eRAI No. 9277) on the NuScale Design Certification Application.	ML18143B390	Letter Response to Request for Additional Information (RAI)	5/23/2018	Publicly Available	5200048
NuScale Power - Transmittal of Response to NRC Request for Additional Information No. 400 (eRAI No. 9409) on the Design Certification Application.	ML18143B532	Legal-Affidavit Letter Response to Request for Additional Information (RAI)	5/23/2018	Publicly Available	5200048
Summary Report for the Environmental Audit of Part 3 of the NuScale Design Certification Application.	ML18143B667	Audit Report Memoranda	6/13/2018	Publicly Available	5200048
NuScale Power, LLC Submittal of Changes to of the Design Certification Application, Part 3, Applicant's Environmental Report- Standard Design Certification.	ML18143B708	Letter	5/23/2018	Publicly Available	5200048
2018/05/24 NuScale SMR DC RAI - Request for Additional Information No. 482 eRAI No. 9395 (18)	ML18144A470	E-Mail	5/24/2018	Publicly Available	5200048
June 26-28 2018 NuScale HFE Audit Plan.	ML18144A758	Audit Plan Memoranda	6/4/2018	Publicly Available	5200048

Document Title	Accession Number	Document Type	Document Date	Availability	Docket Number
NuScale Power, LLC Supplemental Response to NRC Request for Additional Information No. 279 (eRAI No. 9131) on the NuScale Design Certification Application.	ML18144A918	Letter Response to Request for Additional Information (RAI)	5/24/2018	Publicly Available	5200048
NuScale Power, LLC Supplemental Response to NRC Request for Additional Information No. 168 (eRAI No. 8977) on the NuScale Design Certification Application.	ML18145A136	Letter Response to Request for Additional Information (RAI)	5/24/2018	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 409 (eRAI No. 9509) on the NuScale Design Certification Application.	ML18145A147	Letter Response to Request for Additional Information (RAI)	5/24/2018	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 418 (eRAI No. 9511) on the NuScale Design Certification Application.	ML18145A151	Letter Response to Request for Additional Information (RAI)	5/25/2018	Publicly Available	5200048
2018/05/25 NuScale SMR DC RAI - Request for Additional Information No. 483 eRAI No. 9516 (15)	ML18145A170	E-Mail	5/25/2018	Publicly Available	5200048
NuScale Power, LLC - Replacement Response to NRC Request for Additional Information No. 276 (eRAI No. 9182) on the NuScale Design Certification Application.	ML18149A342	Letter Response to Request for Additional Information (RAI)	5/29/2018	Publicly Available	5200048
NuScale Power, LLC Submittal of Changes to Tier 1 and Tier 2 of the NuScale Final Safety Analysis Report.	ML18149A404	Final Safety Analysis Report (FSAR) Letter	5/25/2018	Publicly Available	5200048
2018/05/29 NuScale SMR DC RAI - Request for Additional Information No. 484 eRAI No. 8930 (15)	ML18149A640	E-Mail	5/29/2018	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 406 (eRAI No. 9303) on the NuScale Design Certification Application.	ML18149A643	Letter Response to Request for Additional Information (RAI)	5/29/2018	Publicly Available	5200048
NuScale Power, LLC - Response to NRC Request for Additional Information No. 403 (eRAI No. 9362) on the NuScale Design Certification Application.	ML18149A651	Letter Response to Request for Additional Information (RAI)	5/29/2018	Publicly Available	5200048
Summary Of The April 18, 2018, Category 1, Public Teleconference To Discuss American Society Of Mechanical Engineers Code Requirements Associated With The Nuscale Power, Llc Design Certification Application.	ML18151A533	Meeting Agenda Meeting Summary	6/5/2018	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 420 (eRAI No. 9459) on the NuScale Design Certification Application.	ML18151B055	Letter Response to Request for Additional Information (RAI)	5/31/2018	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 423 (eRAI No. 9252) on the NuScale Design Certification Application.	ML18151B062	Letter Response to Request for Additional Information (RAI)	5/30/2018	Publicly Available	5200048
NuScale Power, LLC - Response to NRC Request for Additional Information No. 419 (eRAI No. 9502) on the NuScale Design Certification Application.	ML18152B854	Letter Response to Request for Additional Information (RAI)	6/1/2018	Publicly Available	5200048
NuScale Power, LLC - Supplemental Response to NRC Request for Additional Information No. 361 (eRAI No. 9285) on the NuScale Design Certification Application.	ML18155A540	Letter Response to Request for Additional Information (RAI)	6/4/2018	Publicly Available	5200048

Document Title	Accession Number	Document Type	Document Date	Availability	Docket Number
NuScale Power, LLC - Response to NRC Request for Additional Information No. 407 (eRAI No. 9468) on the NuScale Design Certification Application.	ML18155A621	Letter☐ Response to Request for Additional Information (RAI)	6/4/2018	Publicly Available	5200048
NuScale - Submittal of Response to NRC Request for Additional Information No. 329 eRAI No. 9270) on the Design Certification Application.	ML18155A622	Letter☐ Response to Request for Additional Information (RAI)	6/4/2018	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 408 (eRAI No. 9325) on the NuScale Design Certification Application.	ML18155A623	Letter☐ Response to Request for Additional Information (RAI)	6/4/2018	Publicly Available	5200048
NuScale Power, LLC Submittal of Presentation Materials Entitled, "ACRS Presentation Chapter 8 Overview," for Use During a Public Meeting on June 6, 2018.	ML18156A126	Letter☐ Slides and Viewgraphs	6/1/2018	Publicly Available	5200048
NuScale Power, LLC Submittal of Presentation Materials Entitled "NuScale Power Containment Leak Rate Test Program," PM-0518-59978, Revision 1.	ML18156A127	Letter☐ Slides and Viewgraphs	5/31/2018	Publicly Available	5200048
05/09/2018 Summary of Public Meeting with NuScale on 3.7/3.8 Revised Closure Plan.	ML18156A236	Meeting Agenda☐ Meeting Summary☐ Memoranda	6/8/2018	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 479 (eRAI No. 9279) on the NuScale Design Certification Application.	ML18156A544	Letter☐ Response to Request for Additional Information (RAI)	6/5/2018	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 411 (eRAI No. 9467) on the NuScale Design Certification Application.	ML18156A578	Letter☐ Response to Request for Additional Information (RAI)	6/5/2018	Publicly Available	5200048
05/23/2018 Summary Of The Category 1 Public Teleconference With NuScale Power, LLC - Meeting To Discuss The NuScale Power Initial Test Program Review.	ML18157A255	Meeting Agenda☐ Meeting Summary☐ Memoranda	6/14/2018	Publicly Available	5200048
NuScale Power, LLC Supplemental Response to NRC Request for Additional Information No. 110 (eRAI No. 8932) on the NuScale Design Certification Application.	ML18157A262	Letter☐ Response to Request for Additional Information (RAI)	6/6/2018	Publicly Available	5200048
NuScale Power, LLC Supplemental Response to NRC Request for Additional Information No. 362 (eRAI No. 9315) on the NuScale Design Certification Application.	ML18157A281	Letter☐ Response to Request for Additional Information (RAI)	6/6/2018	Publicly Available	5200048
Audit Plan for the Phase II Regulatory Audit of the Pool Leakage Detection System for the Ultimate Heat Sink for Nuclear Power, LLC.	ML18158A164	Audit Plan☐ Memoranda	6/12/2018	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 416 (eRAI No. 9460) on the NuScale Design Certification Application.	ML18158A507	Letter☐ Response to Request for Additional Information (RAI)	6/7/2018	Publicly Available	5200048
NuScale Power, LLC - Supplemental Response to NRC Request for Additional Information No. 197 (eRAI No. 9051) on the NuScale Design Certification Application.	ML18158A530	Letter☐ Response to Request for Additional Information (RAI)	6/7/2018	Publicly Available	5200048
NuScale Power, LLC Supplemental Response to NRC Request for Additional Information No. 18 (eRAI No. 8778) on the NuScale Design Certification Application.	ML18158A590	Letter☐ Response to Request for Additional Information (RAI)	6/7/2018	Publicly Available	5200048

Document Title	Accession Number	Document Type	Document Date	Availability	Docket Number
NuScale Power, LLC - Response to NRC Request for Additional Information No. 421 (eRAI No. 9462) on the NuScale Design Certification Application.	ML18159A325	Letter Response to Request for Additional Information (RAI)	6/8/2018	Publicly Available	5200048
NuScale Power, LLC - Supplemental Response to NRC Request for Additional Information No. 83 (eRAI No. 8899) on the NuScale Design Certification Application.	ML18159A349	Letter Response to Request for Additional Information (RAI)	6/8/2018	Publicly Available	5200048
NuScale Power, LLC - Response to NRC Request for Additional Information No. 410 (eRAI No. 9310) on the NuScale Design Certification Application.	ML18159A356	Legal-Affidavit Letter Response to Request for Additional Information (RAI)	6/8/2018	Publicly Available	5200048
05/29/2018 Summary of the Category 1 Public Teleconference with NuScale Power, LLC Design Certification Application Section 3.7 "Seismic Design," and 3.8, "Design of Category I Structures".	ML18159A424	Meeting Agenda Meeting Summary Memoranda	6/21/2018	Publicly Available	5200048
2018/06/09 NuScale SMR DC RAI - Request for Additional Information No. 487 eRAI No. 9549 (6.2.1.1A)	ML18160A011	E-Mail	6/9/2018	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 415 (eRAI No. 9472) on the NuScale Design Certification Application.	ML18162A037	Letter Response to Request for Additional Information (RAI)	6/11/2018	Publicly Available	5200048
NuScale Power, LLC - Transmittal of Response to NRC Request for Additional Information No. 413 (eRAI No. 0432) on Design Certification Application.	ML18162A348	Legal-Affidavit Letter	6/11/2018	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 412 (eRAI No. 9433) on the NuScale Design Certification Application.	ML18162A350	Letter Response to Request for Additional Information (RAI)	6/11/2018	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 486 (eRAI No. 9296) on the NuScale Design Certification Application.	ML18162A353	Letter Response to Request for Additional Information (RAI)	6/11/2018	Publicly Available	5200048
NuScale Power, LLC Supplemental Response to NRC Request for Additional Information No. 249 (eRAI No. 9135) on the NuScale Design Certification Application.	ML18162A354	Letter Response to Request for Additional Information (RAI)	6/11/2018	Publicly Available	5200048
NuScale Power, LLC - Response to NRC Request for Additional Information No. 414 (eRAI No. 9430) on the NuScale Design Certification Application.	ML18162A359	Legal-Affidavit Letter Response to Request for Additional Information (RAI)	6/11/2018	Publicly Available	5200048
NuScale Power, LLC Supplemental Response to NRC Request for Additional Information No. 235 (eRAI No. 9109) on the NuScale Design Certification Application.	ML18163A401	Letter	6/12/2018	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 472 (eRAI No. 9445) on the NuScale Design Certification Application.	ML18163A417	Letter Response to Request for Additional Information (RAI)	6/12/2018	Publicly Available	5200048
NuScale Power - Transmittal of Response to NRC Request for Additional Information No. 422 (eRAI No. 9512) on the Design Certification Application.	ML18163A421	Legal-Affidavit Letter	6/12/2018	Publicly Available	5200048
Audit Summary for Nuscale TR-0516-49417, "Evaluation Methodology for Stability Analysis of the Nuscale Power Module" - Memorandum.	ML18164A255	Memoranda	6/18/2018	Publicly Available	5200048

Document Title	Accession Number	Document Type	Document Date	Availability	Docket Number
NuScale Power, LLC Response to NRC Request for Additional Information No. 430 (eRAI No. 9411) on the NuScale Design Certification Application.	ML18164A394	Letter☐ Response to Request for Additional Information (RAI)	6/13/2018	Publicly Available	5200048
NuScale Power, LLC - Supplemental Response to NRC Request for Additional Information No. 128 (eRAI No. 8966) on the NuScale Design Certification Application.	ML18164A409	Letter☐ Response to Request for Additional Information (RAI)	6/13/2018	Publicly Available	5200048
NuScale Power, LLC - Supplemental Response to NRC Request for Additional Information No. 292 (eRAI No. 9128) on the NuScale Design Certification Application.	ML18165A431	Letter☐ Response to Request for Additional Information (RAI)	6/14/2018	Publicly Available	5200048
NuScale Power, LLC Supplemental Response to NRC Request for Additional Information No. 63 (eRAI No. 8882) on the NuScale Design Certification Application.	ML18165A438	Letter☐ License-Application for Design Certification☐ Response to Request for Additional Information (RAI)	6/14/2018	Publicly Available	5200048
NuScale Power, LLC - Supplemental Response to NRC Request for Additional Information No. 332 (eRAI No. 9245) on the NuScale Design Certification Application.	ML18165A464	Legal-Affidavit☐ Letter☐ Response to Request for Additional Information (RAI)	6/14/2018	Publicly Available	5200048
2018/06/15 NuScale SMR DC RAI - Request for Additional Information No. 488 eRAI No. 9525 (15)	ML18166A306	E-Mail	6/15/2018	Publicly Available	5200048
2018/06/15 NuScale SMR DC RAI - Request for Additional Information No. 489 eRAI No. 9534 (6.4)	ML18166A308	E-Mail	6/15/2018	Publicly Available	5200048
NuScale Power, LLC Supplemental Response to NRC Request for Additional Information No. 282 (eRAI No. 9196) on the NuScale Design Certification Application.	ML18166A311	Letter☐ Response to Request for Additional Information (RAI)	6/15/2018	Publicly Available	5200048
2018/06/15 NuScale SMR DC RAI - Request for Additional Information No. 433 eRAI No. 9474 (6.2.6)	ML18166A369	E-Mail	6/15/2018	Publicly Available	5200048
2018/06/15 NuScale SMR DC RAI - Request for Additional Information No. 9555 eRAI No. 9555 (4.2) Topical Report	ML18166A370	E-Mail	6/15/2018	Publicly Available	5200048
2018/06/15 NuScale SMR DC RAI - Request for Additional Information No. 490 eRAI No. 9556 (16)	ML18166A371	E-Mail	6/15/2018	Publicly Available	5200048
2018/06/15 NuScale SMR DC RAI - Request for Additional Information No. 490 eRAI No. 9556 (16)	ML18166A372	E-Mail	6/15/2018	Publicly Available	5200048
2018/06/15 NuScale SMR DC RAI - Request for Additional Information No. 491 eRAI No. 9557 (5.2.2)	ML18166A373	E-Mail	6/15/2018	Publicly Available	5200048
Summary Of The May 22, 2018, Category 1 Public Teleconference To Discuss Nuscale Power, LLC Responses To Requests For Additional Information Associated With The Nuscale Design Certification Application.	ML18169A031	Meeting Agenda☐ Meeting Summary☐ Memoranda	6/20/2018	Publicly Available	5200048
Summary Of February 2, 2018, Category 1, Public/Closed Teleconference To Discuss U.S. Nuclear Regulatory Commission Staff Feedback On Nuscale Power, LLC Generic Technical Guidance, Revision 0.	ML18169A173	Meeting Agenda☐ Meeting Summary☐ Memoranda	6/21/2018	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 461 (eRAI No. 9503) on the NuScale Design Certification Application.	ML18169A414	Letter☐ Response to Request for Additional Information (RAI)	6/18/2018	Publicly Available	5200048

Document Title	Accession Number	Document Type	Document Date	Availability	Docket Number
NuScale Power, LLC Response to NRC Request for Additional Information No. 453 (eRAI No. 9500) on the NuScale Design Certification Application.	ML18169A430	Letter☐ Response to Request for Additional Information (RAI)	6/18/2018	Publicly Available	5200048
NuScale Power, LLC - Response to NRC Request for Additional Information No. 429 (eRAI No. 9396) on the NuScale Design Certification Application.	ML18170A157	Legal-Affidavit☐ Letter☐ Response to Request for Additional Information (RAI)	6/19/2018	Publicly Available	5200048
NuScale Power, LLC Supplemental Response to NRC Request for Additional Information No. 83 (eRAI No. 8899) on the NuScale Design Certification Application.	ML18170A327	Letter☐ Response to Request for Additional Information (RAI)	6/19/2018	Publicly Available	5200048
NuScale Power, LLC Supplemental Response to NRC Request for Additional Information No. 03 (eRAI No. 8744) on the NuScale Design Certification Application.	ML18170A330	Letter☐ Response to Request for Additional Information (RAI)	6/19/2018	Publicly Available	5200048
SER w/OI for NuScale DCA, Tier 2, Chapter 17, "Quality Assurance and Reliability Assurance."	ML18171A205	Safety Evaluation Report	9/24/2018	Publicly Available	5200048
2018/06/20 NuScale SMR DC RAI - Request for Additional Information No. 492 eRAI No. 9551 (5.2.3)	ML18171A324	E-Mail	6/20/2018	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 410 (eRAI No. 9310) on the NuScale Design Certification Application.	ML18171A409	Legal-Affidavit☐ Letter☐ Response to Request for Additional Information (RAI)	6/20/2018	Publicly Available	5200048
Nonproprietary - Regulatory Audit Of Nuscale Draft Rev 3 Of The Accident Source Term Methodology Topical Report TR-0915-17565	ML18172A076	Audit Report☐ Memoranda	6/13/2018	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 428 (eRAI No. 9360) on the NuScale Design Certification Application.	ML18172A227	Legal-Affidavit☐ Letter☐ Response to Request for Additional Information (RAI)	6/20/2018	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 432 (eRAI No. 9415) on the NuScale Design Certification Application.	ML18172A318	Letter☐ Response to Request for Additional Information (RAI)	6/21/2018	Publicly Available	5200048
NuScale Power, LLC Supplemental Response to NRC Request for Additional Information No. 277 (eRAI No. 8747) on the NuScale Design Certification Application.	ML18172A319	Letter☐ Response to Request for Additional Information (RAI)	6/21/2018	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 431 (eRAI No. 9412) on the NuScale Design Certification Application.	ML18172A320	Letter☐ Response to Request for Additional Information (RAI)	6/21/2018	Publicly Available	5200048
06/07/2018 Summary of Public Meeting To Discuss Accident Source Term Methodology Associated With The Nuscale Design Certification Application.	ML18173A260	Meeting Agenda☐ Meeting Summary☐ Memoranda	6/22/2018	Publicly Available	5200048
U.S. Nuclear Regulatory Commission Report of Regulatory Audit for Nuscale Power, LLC Seismic Category 1 Equipment and Environment Qualification of Electrical Equipment Specifications.	ML18173A291	Audit Report☐ Memoranda	10/25/2018	Publicly Available	5200048
NuScale Power, LLC - Response to NRC Request for Additional Information No. 133 (eRAI No. 8936) on the NuScale Design Certification Application.	ML18176A155	Letter☐ Response to Request for Additional Information (RAI)	6/25/2018	Publicly Available	5200048

Document Title	Accession Number	Document Type	Document Date	Availability	Docket Number
NuScale Power, LLC - Response to NRC Request for Additional Information No. 434 (eRAI No. 9427) on the NuScale Design Certification Application.	ML18176A170	Legal-Affidavit□ Letter□ Response to Request for Additional Information (RAI)	6/25/2018	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 436 (eRAI No. 9435) on the NuScale Design Certification Application.	ML18176A256	Legal-Affidavit□ Letter□ Response to Request for Additional Information (RAI)	6/25/2018	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 435 (eRAI No. 9434) on the NuScale Design Certification Application.	ML18176A272	Letter□ Response to Request for Additional Information (RAI)	6/25/2018	Publicly Available	5200048
2018/06/26 NuScale SMR DC Docs - Feedback on NuScale Response to RAI 9186 and Changes to FSAR Tier 1 and Tier 2 .pdf	ML18177A047	E-Mail	6/26/2018	Publicly Available	5200048
Addenda to the NuScale Containment and Ventilation System Audit Plan.	ML18177A087	Audit Plan□ Memoranda	6/28/2018	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 455 (eRAI No. 9473) on the NuScale Design Certification Application.	ML18177A453	Letter□ Response to Request for Additional Information (RAI)	6/26/2018	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 462 (eRAI No. 9495) on the NuScale Design Certification Application.	ML18178A418	Letter□ Response to Request for Additional Information (RAI)	6/27/2018	Publicly Available	5200048
NuScale Power, LLC - Submittal of Presentation Materials titled 'Comprehensive Vibration Assessment Program Monthly Update' dated June 27, 2018.	ML18179A143	Legal-Affidavit□ Letter	6/25/2018	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 450 (eRAI No. 9498) on the NuScale Design Certification Application.	ML18179A249	Letter□ Response to Request for Additional Information (RAI)	6/28/2018	Publicly Available	5200048
06/12/18 Summary of Category 1 Public Teleconference with Nuscale Power, LLC Design Certification Application Section 3.7 "Seismic Design." and 3.8, "Design of Category 1 Structures".	ML18179A423	Meeting Summary□ Memoranda	7/5/2018	Publicly Available	5200048
NuScale Power, LLC - Response to NRC Request for Additional Information No. 464 (eRAI No. 9504) on the NuScale Design Certification Application.	ML18179A522	Legal-Affidavit□ Letter□ Response to Request for Additional Information (RAI)	6/28/2018	Publicly Available	5200048
NuScale Power, LLC - Response to NRC Request for Additional Information No 452 (eRAI No. 9518) on the NuScale Design Certification Application.	ML18179A526	Legal-Affidavit□ Letter□ Response to Request for Additional Information (RAI)	6/28/2018	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 463 (eRAI No. 9486) on the NuScale Design Certification Application.	ML18179A531	Letter□ License-Application for Design Certification□ Response to Request for Additional Information (RAI)	6/28/2018	Publicly Available	5200048
NuScale ISV Testing Audit Plan.	ML18180A079	Audit Plan□ Memoranda	7/12/2018	Publicly Available	5200048

Document Title	Accession Number	Document Type	Document Date	Availability	Docket Number
ACRS Response Letter (Oedo-18-00321) - Safety Evaluation Nuscale TR-0616-48793, Rev. 0, Nuclear Analysis Codes And Methods Qualification & Tr-0116-21012, Rev 1, Critical Heat Flux Correlation.	ML18180A126	Letter	6/29/2018	Publicly Available	5200048
NuScale Power, LLC - Response to NRC Request for Additional Information No. 454 (eRAI No. 9499) on the NuScale Design Certification Application.	ML18180A165	Letter Response to Request for Additional Information (RAI)	6/28/2018	Publicly Available	5200048
Summary of the May 1, 2018, Category 1 Public Teleconference with NuScale Power, LLC in Response to Requests for Additional Information 9002 and 9004 Related to NuScale Standard Design Certification - 52-048 - 14.03.02.	ML18180A224	Meeting Summary Memoranda	7/26/2018	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 456 (eRAI No. 9478) on the NuScale Design Certification Application.	ML18180A323	Letter Response to Request for Additional Information (RAI)	6/29/2018	Publicly Available	5200048
NuScale Power, LLC Supplemental Response to NRC Request for Additional Information No. 134 (eRAI No. 8934) on the NuScale Design Certification Application.	ML18180A343	Letter Response to Request for Additional Information (RAI)	6/29/2018	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 448 (eRAI No. 9506) on the NuScale Design Certification Application.	ML18180A352	Letter Response to Request for Additional Information (RAI)	6/29/2018	Publicly Available	5200048
2018/06/29 NuScale SMR DC RAI - Request for Additional Information No. 493 eRAI No. 8859 (12.3)	ML18180A354	E-Mail	6/29/2018	Publicly Available	5200048
2018/06/29 NuScale SMR DC RAI - Request for Additional Information No. 485 eRAI No. 9392 (18.5)	ML18180A357	E-Mail	6/29/2018	Publicly Available	5200048
2018/06/29 NuScale SMR DC RAI - FW: Request for Additional Information No. 428 eRAI No. 9360 (18.1)	ML18180A359	E-Mail	6/29/2018	Publicly Available	5200048
NuScale Power, LLC Supplemental Response to NRC Request for Additional Information No. 185 (eRAI No. 8963) on the NuScale Design Certification Application.	ML18180A404	Letter Response to Request for Additional Information (RAI)	6/29/2018	Publicly Available	5200048
NuScale Power, LLC Supplemental Response to NRC Request for Additional Information No. 138 (eRAI No. 8794) on the NuScale Design Certification Application.	ML18180A415	Letter Response to Request for Additional Information (RAI)	6/29/2018	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 466 (eRAI No. 9482) on the NuScale Design Certification Application.	ML18180A420	Legal-Affidavit Letter Response to Request for Additional Information (RAI)	6/29/2018	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 443 (eRAI No. 9450) on the NuScale Design Certification Application.	ML18180A423	Letter Response to Request for Additional Information (RAI)	6/29/2018	Publicly Available	5200048
NuScale Power, LLC Supplemental Response to NRC Request for Additional Information No. 26 (eRAI No. 8840) on the NuScale Design Certification Application.	ML18183A554	Letter Response to Request for Additional Information (RAI)	7/2/2018	Publicly Available	5200048
NuScale Power, LLC Supplemental Response to NRC Request for Additional Information No. 321 (eRAI No. 9092) on the NuScale Design Certification Application.	ML18183A586	Letter Response to Request for Additional Information (RAI)	7/2/2018	Publicly Available	5200048

Document Title	Accession Number	Document Type	Document Date	Availability	Docket Number
NuScale Power, LLC Response to NRC Request for Additional Information No. 449 (eRAI No. 9497 on the NuScale Design Certification Application.	ML18183A598	Letter Response to Request for Additional Information (RAI)	7/2/2018	Publicly Available	5200048
NuScale Power, LLC - Response to NRC Request for Additional Information No. 9466 (eRAI No. 9466) on the NuScale Topical Report, "Non-Loss of Coolant Accident Analysis Methodology," TR-0516-49416, Revision 1.	ML18184A589	Letter Response to Request for Additional Information (RAI)	7/3/2018	Publicly Available	05200048 PROJ0769
NuScale Power, LLC Submittal of Changes to Final Safety Analysis Report, Section 10.3.6, "Steam and Feedwater System Materials".	ML18184A597	Letter	7/3/2018	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 38 (eRAI No. 8838) on the NuScale Design Certification Application.	ML18186A559	Letter Response to Request for Additional Information (RAI)	7/5/2018	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 475 (eRAI No. 9437) on the NuScale Design Certification Application.	ML18186A678	Letter Response to Request for Additional Information (RAI)	7/5/2018	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 469 (eRAI No. 9505) on the NuScale Design Certification Application.	ML18190A449	Letter Response to Request for Additional Information (RAI)	7/9/2018	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 471 (eRAI No. 9496) on the NuScale Design Certification Application.	ML18190A458	Letter Response to Request for Additional Information (RAI)	7/9/2018	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 468 (eRAI No. 9420) on the NuScale Design Certification Application.	ML18190A509	Letter Response to Request for Additional Information (RAI)	7/9/2018	Publicly Available	5200048
NuScale Power, LLC - Response to NRC Request for Additional Information No. 9513 (eRAI No. 9513) on the NuScale Topical Report, "Non-Loss of Coolant Accident Analysis Methodology," TR-0516-49416, Revision 1.	ML18190A519	Legal-Affidavit Letter Response to Request for Additional Information (RAI)	7/9/2018	Publicly Available	05200048 PROJ0769
NuScale Power, LLC - Response to NRC Request for Additional Information No. 9374 (eRAI No. 9374) on the NuScale Topical Report, "Non-Loss of Coolant Accident Analysis Methodology," TR-0516-49416, Revision 1.	ML18190A522	Legal-Affidavit Letter Response to Request for Additional Information (RAI)	7/9/2018	Publicly Available	05200048 PROJ0769
June 26, 2018, NRC-NuScale Public Meeting Summary Feedback on FSAR Tier 1 and 2 Changes (Meteorology).	ML18191B256	Meeting Summary Memoranda	7/16/2018	Publicly Available	5200048
NuScale Power, LLC - Submittal of Changes to Final Safety Analysis Report, Section 10.4.7, "Condensate and Feedwater System.	ML18191B262	Final Safety Analysis Report (FSAR) Letter	7/10/2018	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 473 (eRAI No. 9483) on the NuScale Design Certification Application.	ML18191B326	Legal-Affidavit Letter Response to Request for Additional Information (RAI)	7/10/2018	Publicly Available	5200048
NuScale Power, LLC - Transmittal of Response to NRC Request for Additional Information No. 474 (eRAI No. 9507) on the Design Certification Application.	ML18191B329	Legal-Affidavit Letter	7/10/2018	Publicly Available	5200048
Summary of the May 30, 2018, Category 1, Public Teleconference to Discuss Nuscale Power, LLC's Request for Additional Information Responses 9273 and 9188.	ML18192A140	Meeting Summary Memoranda	7/16/2018	Publicly Available	5200048

Document Title	Accession Number	Document Type	Document Date	Availability	Docket Number
Summary of June 20, 2018, Public Meeting with NuScale on Chapter 10.	ML18192C147	Meeting Agenda☐ Meeting Summary☐ Memoranda	7/12/2018	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 311 (eRAI No. 9265) on the NuScale Design Certification Application.	ML18192C178	Letter☐ Response to Request for Additional Information (RAI)	7/11/2018	Publicly Available	5200048
Summary of June 25, 2018 Public Meeting with NuScale on Chapter 7.	ML18193B084	Meeting Summary☐ Memoranda	7/18/2018	Publicly Available	5200048
05/08/2018 & 05/22/2018 Summary Of Public Teleconference With NuScale Power, LLC, Regarding Responses To Staff Requests For Additional Information (52-048).	ML18193B091	Meeting Agenda☐ Meeting Summary☐ Memoranda	7/31/2018	Publicly Available	5200048
NuScale Power, LLC Submittal of Changes to Final Safety Analysis Report, Section 7.0.4.1, Module Protection System, and Figure 7.0-2, Module Protection System Boundaries.	ML18193B168	Letter	7/12/2018	Publicly Available	5200048
NuScale Power, LLC - Supplemental Response to NRC Request for Additional Information No. 253 (eRAI No. 9184) on the NuScale Design Certification Application.	ML18193B178	Letter☐ Response to Request for Additional Information (RAI)	7/12/2018	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 477 (eRAI No. 9488) on the NuScale Design Certification Application.	ML18193B181	Letter☐ Response to Request for Additional Information (RAI)	7/12/2018	Publicly Available	5200048
NuScale Power - Submittal of Presentation Materials Titled, "Line Breaks in NuScale Plant Status and Plans," dated July 12, 2018.	ML18194A559	Legal-Affidavit☐ Letter	7/10/2018	Publicly Available	5200048
NuScale Power, LLC - Submittal of Changes to Final Safety Analysis Report Section 7.2, System Features, Technical Specifications Section 1.1, Definitions, and the Bases of Technical Specifications Section 3.3, Instrumentation.	ML18194A648	Final Safety Analysis Report (FSAR)☐ Letter	7/13/2018	Publicly Available	5200048
June 19, 2018, Summary of Public Teleconference with Nuscale to Discuss Responses to RAIS Associated with the NuScale Design Certification Application.	ML18194A673	Meeting Agenda☐ Meeting Summary☐ Memoranda	7/18/2018	Publicly Available	5200048
2018/07/13 NuScale SMR DC RAI - Request for Additional Information No. 494 eRAI No. 9548 (9.1.1)	ML18194A742	E-Mail	7/13/2018	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 440 (eRAI No. 9487) on the NuScale Design Certification Application.	ML18194A947	Legal-Affidavit☐ Letter☐ Response to Request for Additional Information (RAI)	7/13/2018	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 476 (eRAI No. 9489) on the NuScale Design Certification Application.	ML18194A952	Legal-Affidavit☐ Letter☐ Response to Request for Additional Information (RAI)	7/13/2018	Publicly Available	5200048
NuScale Power, LLC, Design Certification Application - Safety Evaluation With Open Items For Chapter 7, "Instrumentation And Controls"	ML18198A171	Memoranda	7/18/2018	Publicly Available	5200048
Letter to NuScale Requesting PROP Check Chapter 7 SER w OIs.	ML18198A278	Letter	7/19/2018	Publicly Available	5200048
NuScale Power, LLC Supplemental Response to NRC Request for Additional Information No. 156 (eRAI No. 9031) on the NuScale Design Certification Application.	ML18198A334	Letter☐ Response to Request for Additional Information (RAI)	7/17/2018	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 232 (eRAI No. 9113) on the NuScale Design Certification Application.	ML18198A516	Legal-Affidavit☐ Letter☐ Response to Request for Additional Information (RAI)	7/17/2018	Publicly Available	5200048

Document Title	Accession Number	Document Type	Document Date	Availability	Docket Number
NuScale Power, LLC Response to NRC Request for Additional Information No. 485 (eRAI No. 9392) on the NuScale Design Certification Application.	ML18198A521	Letter Response to Request for Additional Information (RAI)	7/17/2018	Publicly Available	5200048
2018/07/18 NuScale SMR DC RAI - Request for Additional Information No. 495 eRAI No. 9565 (3.9.6)	ML18199A191	E-Mail	7/18/2018	Publicly Available	5200048
NuScale Power, LLC - Supplemental Response to NRC Request for Additional Information No. 453 (eRAI No. 9500) on the NuScale Design Certification Application.	ML18199A301	Letter Response to Request for Additional Information (RAI)	7/18/2018	Publicly Available	5200048
SUMMARY OF THE JUNE 27, 2018, PUBLIC TELECONFERENCE WITH NUSCALE TO DISCUSS RESPONSES TO RAIs ASSOCIATED WITH THE NUSCALE DESIGN CERTIFICATION APPLICATION	ML18200A093			Publicly Available	5200048
Summary of the June 27, 2018, Public Teleconference with NuScale Power, LLC, to Discuss Fuel Rack COL Information Item Associated with the NuScale Design Certification Application.	ML18200A365	License-Application for Design Certification Meeting Agenda Meeting Summary Memoranda	7/24/2018	Publicly Available	5200048
NuScale Power, LLC Submittal of Changes to Final Safety Analysis Report Section 3.9.4.4, "Control Rod Drive System Operability Assurance Program" and Section 1.8, "Interfaces with Certified Design".	ML18200A443	Letter Report, Technical	7/19/2018	Publicly Available	5200048
Nuscale Power, LLC, Design Certification Application - Safety Evaluation with Open Items for Chapter 11, "Radioactive Waste Management".	ML18201A137	Memoranda	1/17/2019	Publicly Available	5200048
Letter to NuScale Requesting PROP Check for SER with OIs - Chapter 11, "Radioactive Waste Management."	ML18201A138	Letter Proprietary Information Review	1/17/2019	Publicly Available	5200048
DLSE Memo to ACRS - Ch. 12.	ML18201A142	Memoranda	1/18/2019	Publicly Available	5200048
Letter to NuScale Requesting PROP check for SER w OIs - Ch. 12.	ML18201A143	Letter	1/16/2019	Publicly Available	5200048
NuScale Power, LLC, Design Certification Application - Safety Evaluation with Open Items for Chapter 13, "Conduct of Operations".	ML18201A150	Memoranda	1/3/2019	Publicly Available	5200048
Letter to NuScale Requesting PROP Check for SER w OIs.	ML18201A151	Letter	1/3/2019	Publicly Available	5200048
NuScale Power, LLC, Design Certification Application - Safety Evaluation with Open Items for Section 14.3, "Inspections, Tests, Analyses And Acceptance Criteria," - Memo.	ML18201A155	Memoranda	5/9/2019	Publicly Available	5200048
NuScale Power, LLC, Design Certification Application - Safety Evaluation with Open Items for Section 14.3, "Inspections, Test, Analyses and Acceptance Criteria" - Letter.	ML18201A156	Letter	5/8/2019	Publicly Available	5200048
07/09/19 Memo from A. Bradford to A. Veil re: Preliminary Safety Evaluation with Open Items for NuScale DCA - Chapter 15, "Transient and Accident Analyses"	ML18201A160	Memoranda Preliminary Safety Analysis Report (PSAR) Safety Evaluation	7/9/2019	Publicly Available	5200048
7/09/19 - Letter from R. Franovich to T. Bergman re: Preliminary Safety Evaluation with Open Items for NuScale DCA Chapter 15, "Transient and Accident Analyses"	ML18201A161	Letter Preliminary Safety Analysis Report (PSAR) Safety Evaluation	7/9/2019	Publicly Available	5200048
DLSE Memo to ACRS.	ML18201A176	Memoranda	2/21/2019	Publicly Available	5200048
NuScale Power, LLC, Design Certification Application - Safety Evaluation With Open Items For Chapter 16, "Technical Specifications."	ML18201A177	Letter	2/21/2019	Publicly Available	5200048
NuScale Power, LLC, Design Certification Application - Safety Evaluation with Open Items for Chapter 17, "Quality Assurance and Reliability Assurance."	ML18201A184	License-Application for Design Certification Memoranda Safety Evaluation	9/14/2018	Publicly Available	5200048
Nuscale Power, LLC, Design Certification Application - Safety Evaluation with Open Items for Chapter 17, "Quality Assurance and Reliability Assurance."	ML18201A186	Letter	9/13/2018	Publicly Available	5200048

Document Title	Accession Number	Document Type	Document Date	Availability	Docket Number
Nuscale Power, LLC, Design Certification Application - Safety Evaluation with Open Items for Chapter 18, "Human Factors Engineering".	ML18201A208	Memoranda	1/2/2019	Publicly Available	5200048
NuScale Power, LLC, Design Certification Application - Safety Evaluation With Open Items for Chapter 18, "Human Factors Engineering."	ML18201A209	Letter	1/2/2019	Publicly Available	5200048
Nuscale Power, LLC, Design Certification - Safety Evaluation with Open Items for Chapter 19, "Probabilistic Risk Assessment and Severe Accident Evaluation for New Reactors".	ML18201A215	Memoranda	4/19/2019	Publicly Available	5200048
Letter to NuScale requesting PROP check for SER w OIs.	ML18201A216	Letter	4/16/2019	Publicly Available	5200048
NuScale Power, LLC, Design Certification Application - Safety Evaluation With Open Items For Chapter 2, "Site Characteristics And Site Parameters".	ML18201A225	Memoranda	12/7/2018	Publicly Available	5200048
NuScale Power, LLC, Design Certification Application - Safety Evaluation with Open Items for Chapter 2, "Site Characteristics and Site Parameters."	ML18201A226	Letter License-Application for Design Certification Safety Evaluation	12/7/2018	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 410 (eRAI No. 9310) on the NuScale Design Certification Application.	ML18201A268	Legal-Affidavit Letter Response to Request for Additional Information (RAI)	7/19/2018	Publicly Available	5200048
DLSE Memo to ACRS	ML18201A280	Memoranda	7/8/2019	Publicly Available	5200048
Letter to NuScale requesting PROP check for SER w OIs	ML18201A281	Letter	7/5/2019	Publicly Available	5200048
Nuscale Power, LLC, Design Certification Application - Safety Evaluation with Open Items for Chapter 21, "Multi-Module Design Considerations."	ML18201A294	Memoranda	4/17/2019	Publicly Available	5200048
Letter to NuScale Requesting PROP Check for SER w OIs.	ML18201A295	Letter	4/17/2019	Publicly Available	5200048
NuScale Power, LLC, Design Certification Application - Safety Evaluation With Open Items For Chapter 3, "Design Of Structures, Systems, Components And Equipment" - Memo.	ML18201A308	Memoranda	5/21/2019	Publicly Available	5200048
NuScale Power, LLC, Design Certification Application - Safety Evaluation With Open Items For Chapter 3, "Design Of Structures, Systems, Components And Equipment" - Letter	ML18201A309	Letter	5/20/2019	Publicly Available	5200048
NuScale Power, LLC, Design Certification Application - Safety Evaluation With Open Items For Chapter 4, "Reactor".	ML18201A319	Memoranda	3/21/2019	Publicly Available	5200048
Letter to NuScale requesting PROP check for SER w OIs.docx	ML18201A320			Publicly Available	5200048
NuScale Power, LLC, Design Certification Application - Safety Evaluation with Open Items for Chapter 5, "Reactor Coolant System and Connecting Systems."	ML18201A332	Memoranda	3/21/2019	Publicly Available	5200048
Letter to NuScale requesting PROP check for SER w OIs.docx	ML18201A333			Publicly Available	5200048
Nuscale Power, LLC., Design Certification Application - Safety Evaluation with Open Items for Chapter 6, "Engineered Safety Features," - Memo.	ML18201A345	Memoranda	5/20/2019	Publicly Available	5200048
NuScale Power, LLC., Design Certification Application - Safety Evaluation With Open Items For Chapter 6, "Engineered Safety Features" - Letter.	ML18201A346	Letter	5/20/2019	Publicly Available	5200048
NuScale Power, LLC - Transmittal of Response to NRC Request for Additional Information No. 482on Design Certification Application.	ML18201A351	Legal-Affidavit Letter Response to Request for Additional Information (RAI)	7/20/2018	Publicly Available	5200048
NuScale Power, LLC - Transmittal of Response to NRC Request for Additional Information No. 481 on Design Certification Application.	ML18201A359	Legal-Affidavit Letter Response to Request for Additional Information (RAI)	7/20/2018	Publicly Available	5200048
NuScale Power, LLC Design Certification Application - Safety Evaluation With Open Items for Chapter 9, "Auxiliary Systems."	ML18201A382	Memoranda	2/28/2019	Publicly Available	5200048
NuScale Power, LLC, Design Certification Application - Safety Evaluation With Open Items For Chapter 9, "Auxiliary Systems".	ML18201A383	Letter	3/4/2019	Publicly Available	5200048
July 11, 2018, Summary of the Public Meeting to Discuss Changes to Table 17.4-1.	ML18204A035	Meeting Agenda Meeting Summary Memoranda	7/31/2018	Publicly Available	5200048

Document Title	Accession Number	Document Type	Document Date	Availability	Docket Number
07/18/2018 Summary of Public Meeting with Nuscale Power, LLC to Discuss Staff's Questions regarding Nuscale's Response to Staff's Request for Additional Information 9128, Reactor Building Crane.	ML18204A124	Meeting Agenda☐ Meeting Summary☐ Memoranda	7/24/2018	Publicly Available	5200048
NuScale Power, LLC - Response to NRC Request for Additional Information No. 232 (eRAI No. 9113) on the NuScale Design Certification Application.	ML18204A142	Legal-Affidavit☐ Letter☐ Response to Request for Additional Information (RAI)	7/23/2018	Publicly Available	5200048
2018/07/23 NuScale SMR DC RAI - Request for Additional Information No. 430 eRAI No. 9411 (18)	ML18204A188	E-Mail	7/23/2018	Publicly Available	5200048
2018/07/23 NuScale SMR DC RAI - Request for Additional Information No. 432 eRAI No. 9415 (18)	ML18204A190	E-Mail	7/23/2018	Publicly Available	5200048
2018/07/23 NuScale SMR DC RAI - Request for Additional Information No. 429 eRAI No. 9396 (18.1)	ML18204A192	E-Mail	7/23/2018	Publicly Available	5200048
07/16/2018 Summary of Public Meeting with Nuscale Power, LLC, to Discuss Nuscale's Revised Methodology for Protection Against Turbine Missile Events.	ML18205A212	Meeting Summary☐ Memoranda	7/26/2018	Publicly Available	5200048
NRC Staff Questions for the August 1, 2018 Public Meeting with NuScale on ITP.	ML18205A318	Meeting Briefing Packag	7/24/2018	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 427 (eRAI No. 9408) on the NuScale Design Certification Application.	ML18206A815	Legal-Affidavit☐ Letter☐ License-Application for Design Certification☐ Response to Request for Additional Information (RAI)	7/25/2018	Publicly Available	5200048
06/27/2018 Summary of Category 1 Public Teleconference to Discuss White Paper and Draft Topic Report on Accident Source Term Methodology Associated with the Nuscale Design Certification Application.	ML18206A933	Meeting Agenda☐ Meeting Summary	7/27/2018	Publicly Available	5200048
NuScale Power, LLC - Transmittal of Presentation Materials titled "CVAP Monthly Update," PM-0618-60617, Revision 1.	ML18207A386	Legal-Affidavit☐ Letter	7/24/2018	Publicly Available	5200048
NuScale Power - Transmittal of Response to NRC Request for Additional Information No. 410 (eRAI No. 9310) on the Design Certification Application.	ML18207A526	Legal-Affidavit☐ Letter☐ Response to Request for Additional Information (RAI)	7/26/2018	Publicly Available	5200048
June 13, 2018, Summary of the Category 1 Public Teleconference With Nuscale Power, LLC Design Certification Application Section 3.6.2 "Determination Of Rupture Locations And Dynamic Effects Associated With The Postulated Rupture Of Piping."	ML18207A799	Memoranda	7/31/2018	Publicly Available	5200048
NuScale Power, LLC Supplemental Response to NRC Request for Additional Information No. 372 (eRAI No. 9364) on the NuScale Design Certification Application.	ML18207A965	Letter☐ Response to Request for Additional Information (RAI)	7/26/2018	Publicly Available	5200048
07/03/2018 Summary of Public Teleconference with Nuscale to Discuss Responses to RAIS Associated with the Nuscale Design Certification Application.	ML18208A298	Meeting Summary☐ Memoranda	8/1/2018	Publicly Available	5200048
June 26-28 2018 NuScale HFE Audit Summary Report	ML18208A371	Audit Report☐ Memoranda	8/1/2018	Publicly Available	5200048
06/26/2018 Summary of Category 1 Public Meeting Teleconference with Nuscale Power, LLC Design Certification Application Section 3.7, "Seismic Design," and 3.8, "Design of Category 1 Structures".	ML18212A045	Meeting Summary☐ Memoranda	8/2/2018	Publicly Available	5200048
July 19 2018 Public Meeting - NuScale Responses to RAIs 9263, 9296, 9293, and 9286	ML18212A081	Meeting Agenda☐ Meeting Summary	8/8/2018	Publicly Available	5200048
NuScale Power, LLC - Submittal of Presentation Materials Entitled "Risk-Informed Review of NuScale Initial Test Program" PM-0718-61123, Revision 0.	ML18213A156	Letter	7/27/2018	Publicly Available	5200048

Document Title	Accession Number	Document Type	Document Date	Availability	Docket Number
"Risk-Informed Review of NuScale Initial Test Program," PM-0718-61123, Revision 0.	ML18213A157	Meeting Briefing Package/Handouts☐ Slides and Viewgraphs	8/1/2018	Publicly Available	5200048
NuScale DCA - Chapter 2 SER with Open Items.	ML18214A195	Safety Evaluation Report	12/7/2018	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 202 (eRAI No. 8911) on the NuScale Design Certification Application.	ML18214A758	Letter☐ Response to Request for Additional Information (RAI)	8/2/2018	Publicly Available	5200048
NuScale Power, LLC Supplemental Response to NRC Request for Additional Information No. 151 (eRAI No. 8974) on the NuScale Design Certification Application.	ML18214A832	Letter☐ License-Application for Design Certification☐ Response to Request for Additional Information (RAI)	8/2/2018	Publicly Available	5200048
NuScale Power - Transmittal of Response to NRC Request for Additional Information No. 200 on Design Certification Application.	ML18214A835	Legal-Affidavit☐ Letter☐ Response to Request for Additional Information (RAI)	8/2/2018	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 490 (eRAI No. 9556) on the NuScale Design Certification Application.	ML18215A261	Letter☐ Response to Request for Additional Information (RAI)	8/2/2018	Publicly Available	5200048
2018/08/03 NuScale SMR DC RAI - Request for Additional Information No. 496 eRAI No. 9571 (14.3.7)	ML18215A464	E-Mail	8/3/2018	Publicly Available	5200048
NuScale Power, LLC - Submittal of Response to NRC Request for Additional Information No. 470 (eRAI No. 9471) on the Design Certification Application.	ML18219B328	Legal-Affidavit☐ Letter☐ Response to Request for Additional Information (RAI)	8/6/2018	Publicly Available	5200048
U.S. Nuclear Regulatory Commission Staff Report of Regulatory Audit of Failure Modes and Effects Analysis and Other Supporting Documents for Emergency Core Cooling System Valves in the NuScale Power, LLC, Design Certification Application.	ML18219B634	Audit Report☐ License-Application for Design Certification☐ Memoranda	8/14/2018	Publicly Available	5200048
2018/08/07 NuScale SMR DC RAI - Request for Additional Information No. 431 eRAI No. 9412 (14.3.9)	ML18219D571	E-Mail	8/7/2018	Publicly Available	5200048
NuScale Power - Transmittal of Presentation Materials PM-0718-61172, Revision 0, Entitled, "NuScale CIRLT-RAI 9474".	ML18220A873	Letter	8/2/2018	Publicly Available	5200048
Enclosure: "NuScale CIRLT-RAI 9474".	ML18220A874	Meeting Briefing Package/Handouts☐ Slides and Viewgraphs	7/25/2018	Publicly Available	5200048
July 26, 2018, Public Meeting - NuScale Responses to RAIs 9303, 9294, and 9270.	ML18220A996	Meeting Summary☐ Response to Request for Additional Information (RAI)	8/23/2018	Publicly Available	5200048
NuScale DCA - Chapter 21 - Multi-Module Design Considerations - SE with Open Items.	ML18220B313	Safety Evaluation Report	4/24/2019	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 327 (eRAI No. 9257) on the NuScale Design Certification Application.	ML18220B407	Letter☐ Response to Request for Additional Information (RAI)	8/8/2018	Publicly Available	5200048
Summary Of The July 10, 2018, Category 1 Public Teleconference With Nuscale Power, LLC Design Certification Application Section 3.7 "Seismic Design," And 3.8, "Design Of Category I Structures".	ML18221A368	Meeting Summary	9/17/2018	Publicly Available	5200048

Document Title	Accession Number	Document Type	Document Date	Availability	Docket Number
NuScale Power, LLC Submittal of Presentation Materials Entitled "NuScale Accident Source Terms Methodology Options" PM-0818-61166, Revision 0.	ML18222A192	Letter	8/8/2018	Publicly Available	5200048
Enclosure 1: NuScale Accident Source Terms Methodology Options" PM-0818-61166, Revision 0.	ML18222A193	Meeting Briefing Package/Handouts Slides and Viewgraphs	8/8/2018	Publicly Available	5200048
NuScale Power, LLC - Response to NRC Request for Additional Information No. 483 (eRAI No. 9516) on the NuScale Design Certification Application.	ML18222A506	Letter Response to Request for Additional Information (RAI)	8/10/2018	Publicly Available	5200048
NuScale Power, LLC - Response to NRC Request for Additional Information No. 410 (eRAI No. 9310) on the NuScale Design Certification Application.	ML18222A560	Letter Response to Request for Additional Information (RAI)	8/10/2018	Publicly Available	5200048
NuScale Power, LLC Supplemental Response to NRC Request for Additional Information No. 337 (eRAI No. 9286) on the NuScale Design Certification Application.	ML18225A248	Letter Response to Request for Additional Information (RAI)	8/13/2018	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 324 (eRAI No. 9256) on the NuScale Design Certification Application.	ML18225A249	Letter Response to Request for Additional Information (RAI)	8/13/2018	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 355 (eRAI No. 9258) on the NuScale Design Certification Application.	ML18225A285	Letter Response to Request for Additional Information (RAI)	8/13/2018	Publicly Available	5200048
NuScale Power, LLC Supplemental Response to NRC Request for Additional Information No. 326 (eRAI No. 9266) on the NuScale Design Certification Application.	ML18225A286	Letter Response to Request for Additional Information (RAI)	8/13/2018	Publicly Available	5200048
2018/08/13 NuScale SMR DC RAI - Request for Additional Information No. 497 eRAI No. 9570 (5.4.3)	ML18225A337	E-Mail	8/13/2018	Publicly Available	5200048
2018/08/14 NuScale SMR DC RAI - Request for Additional Information No. 497 eRAI No. 9570 (5.4.3)R1 - RESENT TO CORRECT RAI No. IN HEADING OF RAI.	ML18226A320	E-Mail	8/14/2018	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 488 (eRAI No. 9525) on the NuScale Design Certification Application.	ML18226A355	Letter Response to Request for Additional Information (RAI)	8/14/2018	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 492 (eRAI No. 9551) on the NuScale Design Certification Application.	ML18227A089	Letter Response to Request for Additional Information (RAI)	8/15/2018	Publicly Available	5200048
NuScale Power, LLC - Submittal of Presentation Materials titled "Line Breaks in NuScale Plant Results, Status, and Plans for Closure," PM-0418-59406-P, Revision 1.	ML18227A142	Legal-Affidavit Letter	8/13/2018	Publicly Available	5200048
July 25, 2018, Summary of Public Meeting with NuScale to Discuss ILRT and RAI 9474.	ML18228A525	Meeting Agenda Meeting Summary Memoranda	8/22/2018	Publicly Available	5200048
Chapter 7 SER w OIs (PUBLIC).	ML18228A692	Safety Evaluation Report	8/16/2018	Publicly Available	5200048
NuScale Power, LLC Supplemental Response to NRC Request for Additional Information No. 162 (eRAI No. 8901) on the NuScale Design Certification Application.	ML18228A842	Letter Response to Request for Additional Information (RAI)	8/16/2018	Publicly Available	5200048
NuScale Power, LLC - Submittal of Changes to "NuScale Generic Technical Guidelines," Draft Revision 1, TR-1117-57216.	ML18228A855	Legal-Affidavit Letter Report, Technical	8/16/2018	Publicly Available	05200048 PROJ0769

Document Title	Accession Number	Document Type	Document Date	Availability	Docket Number
NuScale Power, LLC Supplemental Response to NRC Request for Additional Information No. 185 (eRAI No. 8963) on the NuScale Design Certification Application.	ML18228A859	Letter Response to Request for Additional Information (RAI)	8/16/2018	Publicly Available	5200048
NuScale Power, LLC Supplemental Response to NRC Request for Additional Information No. 416 (eRAI No. 9460) on the NuScale Design Certification Application.	ML18228A860	Letter Response to Request for Additional Information (RAI)	8/16/2018	Publicly Available	5200048
NuScale Power, LLC Supplemental Response to NRC Request for Additional Information No. 345 (eRAI No. 9294) on the NuScale Design Certification Application.	ML18228A861	Letter Response to Request for Additional Information (RAI)	8/16/2018	Publicly Available	5200048
Audit Plan for Regulatory Audit of Nuscale Power, LLC Design Documents for Containment Isolation Valves and Reactor Safety Valves.	ML18229A114	Audit Plan Memoranda	8/22/2018	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 322 (eRAI No. 9239) on the NuScale Design Certification Application.	ML18229A159	Letter Response to Request for Additional Information (RAI)	8/17/2018	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 493 (eRAI No. 8859) on the NuScale Design Certification Application.	ML18232A561	Letter Response to Request for Additional Information (RAI)	8/20/2018	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 320 (eRAI No. 9280) on the NuScale Design Certification Application.	ML18233A230	Letter Response to Request for Additional Information (RAI)	8/21/2018	Publicly Available	5200048
2018/08/21 NuScale SMR DC RAI - Request for Additional Information No. 498 eRAI No. 9572 (5.4.2.2)	ML18233A380	E-Mail	8/21/2018	Publicly Available	5200048
2018/08/21 NuScale SMR DC RAI - Request for Additional Information No. 499 eRAI No. 9564 (5.4.2.1)	ML18233A388	E-Mail	8/21/2018	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 480 (eRAI No. 9297) on the NuScale Design Certification Application.	ML18233A472	Letter Response to Request for Additional Information (RAI)	8/21/2018	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 356 (eRAI No. 9253) on the NuScale Design Certification Application.	ML18233A515	Letter Response to Request for Additional Information (RAI)	8/21/2018	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 479 (eRAI No. 9279) on the NuScale Design Certification Application.	ML18233A516	Letter Response to Request for Additional Information (RAI)	8/21/2018	Publicly Available	5200048
NuScale DCA - Chapter 13 SE with Open Items	ML18233A533	Safety Evaluation Report	1/3/2019	Publicly Available	5200048
07/23/2018 Summary of Meeting With NuScale Power, LLC to Discuss US NRC Staff's Request for Additional Information 9135.	ML18234A174	Meeting Summary	8/23/2018	Publicly Available	5200048
Letter to NuScale Transmitting Final SER TR-0616-48793 Nuclear Analysis Codes and Methods Qualification.	ML18234A294	Letter	9/13/2018	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 343 (eRAI No. 9298) on the NuScale Design Certification Application.	ML18234A445	Letter Response to Request for Additional Information (RAI)	8/22/2018	Publicly Available	5200048
Attachment 1: Staff feedback on NuScale response to RAIs 9394, 9399, 9415.	ML18235A135	Response to Request for	8/27/2018	Publicly Available	5200048

Document Title	Accession Number	Document Type	Document Date	Availability	Docket Number
08/07 & 21/2018 Summary of Teleconference with NuScale Power, LLC to Discuss Staff Feedback on NuScale Response to Request for Additional Information Nos. 9394, 9399 and 9415.	ML18235A137	Meeting Agenda☐ Meeting Summary☐ Memoranda☐ Request for Additional Information (RAI)	8/27/2018	Publicly Available	5200048
NuScale Power, LLC - Supplemental Response to NRC Request for Additional Information No. 185 (eRAI No. 8963) on the NuScale Design Certification Application.	ML18235A280	Letter☐ Response to Request for Additional Information (RAI)	8/23/2018	Publicly Available	5200048
NuScale Power, LLC - Submittal of Presentation Materials Entitled "ACRS Presentation: NuScale Instrumentation and Controls Design Overview," PM-0618-60212, Revision 0.	ML18235A314	Letter	8/21/2018	Publicly Available	5200048
NuScale Power, LLC - Presentation Materials Entitled "ACRS Presentation: NuScale Instrumentation and Controls Design Overview," PM-0618-60212, Revision 0.	ML18235A315	Meeting Briefing Package/Handouts☐ Slides and Viewgraphs	8/23/2018	Publicly Available	5200048
Audit Plan for the Follow-Up Regulatory Audit of Nuscale Power, LLC; Sections 3.9.4, "Control Rod Drive System," and 4.6, "Functional Design of Control Rod Drive System".	ML18235A509	Audit Plan☐ Memoranda	8/28/2018	Publicly Available	5200048
NuScale Power, LLC Submittal of Changes to Final Safety Analysis Report, Sections 5.3, "Reactor Vessel" and 6.2, "Containment Systems".	ML18235A536	Letter☐ Report, Technical	8/23/2018	Publicly Available	5200048
NuScale Power, LLC Supplemental Response to NRC Request for Additional Information No. 444 (eRAI No. 9295) on the NuScale Design Certification Application.	ML18235A648	Letter☐ Response to Request for Additional Information (RAI)	8/23/2018	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 446 (eRAI No. 9281) on the NuScale Design Certification Application.	ML18235A653	Letter☐ License-Application for Design Certification☐ Response to Request for Additional Information (RAI)	8/23/2018	Publicly Available	5200048
E-mail from Carrie Fosaaen to Omid Tabatabai Regarding Clarification Call - FSAR, Tier 2, Section 10.4.11.	ML18235A688	E-Mail☐ Updated Final Safety Analysis Report (UFSAR)	8/22/2018	Publicly Available	5200048
NuScale Power, LLC Supplemental Response to NRC Request for Additional Information No. 407 (eRAI No. 9468) on the NuScale Design Certification Application.	ML18236A477	Letter☐ Response to Request for Additional Information (RAI)	8/24/2018	Publicly Available	5200048
Phase 2 Audit Plan for the Audit Of Nuscale Power, LLC Documents Related To Reactor Internals Comprehensive Vibration Assessment Program.	ML18236A533	Audit Plan☐ Memoranda	8/28/2018	Publicly Available	5200048
NuScale Power - Transmittal of Presentation Materials Entitled, "Passive Use of NuScale Inadvertent Actuation Block," PM-0818-61342-P, Revision 0.	ML18236A546	Legal-Affidavit☐ Letter	8/22/2018	Publicly Available	5200048
NuScale Power, LLC Supplemental Response to NRC Request for Additional Information No. 110 (eRAI No. 8932) on the NuScale Design Certification Application.	ML18236A573	Letter☐ Response to Request for Additional Information (RAI)	8/24/2018	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 310 (eRAI No. 9264) on the NuScale Design Certification Application.	ML18236A618	Letter☐ Response to Request for Additional Information (RAI)	8/23/2018	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 319 (eRAI No. 9331) on the NuScale Design Certification Application.	ML18236A893	Letter☐ Response to Request for Additional Information (RAI)	8/24/2018	Publicly Available	5200048

Document Title	Accession Number	Document Type	Document Date	Availability	Docket Number
NuScale Power, LLC Supplemental Response to NRC Request for Additional Information No. 110 (eRAI No. 8932) on the NuScale Design Certification Application.	ML18236A927	Letter☐ Response to Request for Additional Information (RAI)	8/24/2018	Publicly Available	5200048
NuScale Power, LLC Supplemental Response to NRC Request for Additional Information No. 380 (eRAI No. 9394) on the NuScale Design Certification Application.	ML18239A251	Legal-Affidavit☐ Letter☐ Response to Request for Additional Information (RAI)	8/27/2018	Publicly Available	5200048
NuScale Power, LLC - Supplemental Response to NRC Request for Additional Information No. 116 (eRAI No. 8926) on the NuScale Design Certification Application.	ML18239A287	Legal-Affidavit☐ Letter☐ Response to Request for Additional Information (RAI)	8/27/2018	Publicly Available	5200048
NuScale Power, LLC - Supplemental Response to NRC Request for Additional Information No. 134 (eRAI No. 8934) on the NuScale Design Certification Application.	ML18239A307	Letter☐ Response to Request for Additional Information (RAI)	8/27/2018	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 167 (eRAI No. 8964) on the NuScale Design Certification Application.	ML18240A156	Letter☐ Response to Request for Additional Information (RAI)	8/28/2018	Publicly Available	5200048
August 9, 2018, Summary of the Public Meeting to Discuss Accident Source Term (AST) Methodolgy Associated with the Nuscale Design Certification Application.	ML18240A210	Meeting Agenda☐ Meeting Summary☐ Memoranda	8/31/2018	Publicly Available	5200048
2018/08/28 NuScale SMR DC RAI - Request for Additional Information No. 500 eRAI No. 9563 (14.3.2)	ML18240A315	E-Mail	8/28/2018	Publicly Available	5200048
NuScale Power, LLC Supplemental Response to NRC Request for Additional Information No. 134 (eRAI No. 8934) on the NuScale Design Certification Application.	ML18240A436	Letter☐ Response to Request for Additional Information (RAI)	8/28/2018	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 287 (eRAI No. 9221) on the NuScale Design Certification Application.	ML18240A438	Letter☐ Response to Request for Additional Information (RAI)	8/28/2018	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 42 (eRAI No. 8836) on the NuScale Design Certification Application.	ML18240A439	Letter☐ Response to Request for Additional Information (RAI)	8/28/2018	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 9466 (eRAI No. 9466) on the NuScale Topical Report, "Non-Loss of Coolant Accident Analysis Methodology," TR-0516-49416, Revision 1.	ML18240A447	Legal-Affidavit☐ Letter☐ Response to Request for Additional Information (RAI)	8/28/2018	Publicly Available	05200048☐ PROJ0769
Summary of the August 2, 2018, Public Teleconference with NuScale to Discuss Responses to RAIs Associated with the NuScale Design Certification Application.	ML18241A124	License-Application for Design Certification☐ Meeting Summary☐ Memoranda	8/30/2018	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 52 (eRAI No. 8855) on the NuScale Design Certification Application.	ML18241A397	Letter☐ Response to Request for Additional Information (RAI)	8/29/2018	Publicly Available	5200048

Document Title	Accession Number	Document Type	Document Date	Availability	Docket Number
NuScale Power, LLC Response to NRC Request for Additional Information No. 164 (eRAI No. 8935) on the NuScale Design Certification Application.	ML18241A398	Letter☐ Response to Request for Additional Information (RAI)	8/29/2018	Publicly Available	5200048
08/16/2018 Summary of Public Teleconference with Nuscale to Discuss Responses to RAIs Associated with the Nuscale Design Certification Application.	ML18242A044	Meeting Agenda☐ Meeting Summary☐ Memoranda	9/5/2018	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 489 (eRAI No. 9534) on the NuScale Design Certification Application.	ML18242A685	Letter☐ Response to Request for Additional Information (RAI)	8/30/2018	Publicly Available	5200048
NuScale Power, LLC - Response to NRC Request for Additional Information No. 256 (eRAI No. 9161) on the NuScale Design Certification Application.	ML18242A703	Legal-Affidavit☐ Letter☐ Response to Request for Additional Information (RAI)	8/30/2018	Publicly Available	5200048
2018/08/31 NuScale SMR DC RAI - Request for Additional Information No. 501 eRAI No. 9600 (14.3.2)	ML18243A293	E-Mail	8/31/2018	Publicly Available	5200048
Audit Summary for the Nuscale Ultimate Heat Sink Pool Leakage Detection System.	ML18243A295	Audit Report☐ Memoranda☐ Request for Additional Information (RAI)	9/7/2018	Publicly Available	5200048
Audit Plan for the Phase II Regulatory Audit of the Design Basis Failed Fuel Fraction for NuScale Power, LLC Design Certification Application.	ML18243A296	Audit Plan☐ Memoranda	9/6/2018	Publicly Available	5200048
2018/08/31 NuScale SMR DC RAI - Request for Additional Information No. 502 eRAI No. 9546 (3.9.2)	ML18243A502	E-Mail	8/31/2018	Publicly Available	5200048
NuScale Power, LLC Submittal of Changes to Final Safety Analysis Report, Section 7.0, "Instrumentation and Controls - Introduction and Overview," and Section 7.1, "Fundamental Design Principles".	ML18247A186	Final Safety Analysis Report (FSAR)☐ Letter	9/4/2018	Publicly Available	5200048
NuScale Power, LLC - Supplemental Response to NRC Request for Additional Information No. 329 (eRAI No. 9270) on the NuScale Design Certification Application.	ML18248A110	Letter☐ Response to Request for Additional Information (RAI)	9/5/2018	Publicly Available	5200048
NuScale Power, LLC - Supplemental Response to NRC Request for Additional Information No. 330 (eRAI No. 9271) on the NuScale Design Certification Application.	ML18248A123	Letter☐ Response to Request for Additional Information (RAI)	9/5/2018	Publicly Available	5200048
NuScale Power, LLC - Supplemental Response to NRC Request for Additional Information No. 312 (eRAI No. 9267) on the NuScale Design Certification Application.	ML18248A194	Letter☐ Response to Request for Additional Information (RAI)	9/5/2018	Publicly Available	5200048
NuScale Power, LLC - Supplemental Response to NRC Request for Additional Information No. 128 (eRAI No. 8966) on the NuScale Design Certification Application.	ML18248A332	Letter☐ Response to Request for Additional Information (RAI)	9/5/2018	Publicly Available	5200048
08/29/2018 Summary of Public Meeting to Discuss Accident Source Term (AST) Methodology Associated with the Nuscale Design Certification Application.	ML18249A261	Meeting Agenda☐ Meeting Summary☐ Memoranda	9/10/2018	Publicly Available	5200048
NuScale Power, LLC Department and Supplemental Responses to NRC Request for Additional Information No. 133 (eRAI No. 8936) on the NuScale Design Certification Application.	ML18249A413	Letter☐ Response to Request for Additional Information (RAI)	9/6/2018	Publicly Available	5200048

Document Title	Accession Number	Document Type	Document Date	Availability	Docket Number
NuScale Power, LLC - Supplemental Response to NRC Request for Additional Information No. 399 (eRAI No. 9399) on the NuScale Design Certification Application.	ML18249A421	Legal-Affidavit Letter Response to Request for Additional Information (RAI)	9/6/2018	Publicly Available	5200048
NuScale Power, LLC Submittal of Response to Design Specification Audit Issue No. 92-99.	ML18250A153	Letter	9/7/2018	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 494 (eRAI No. 9548) on the NuScale Design Certification Application.	ML18250A288	Letter Response to Request for Additional Information (RAI)	9/7/2018	Publicly Available	5200048
2018/09/07 NuScale SMR DC RAI - Request for Additional Information No. 502 eRAI No. 9596 (3.5.3)	ML18250A323	E-Mail	9/7/2018	Publicly Available	5200048
2018/09/07 NuScale SMR DC RAI - Request for Additional Information No. 502 eRAI No. 9596 (3.5.3)	ML18250A324	E-Mail	9/7/2018	Publicly Available	5200048
NuScale Power, LLC - Response to NRC Request for Additional Information No. 437 (eRAI No. 9465) on the NuScale Design Certification Application.	ML18253A287	Legal-Affidavit Letter Response to Request for Additional Information (RAI)	9/10/2018	Publicly Available	5200048
NuScale Power, LLC, Design Certification Application (DCA) Follow-Up Audit Summary For Limited-Scope Review Of Supporting Information For Chapter 17 And 19 RAI Responses (52-048).	ML18254A340	Memoranda	9/13/2018	Publicly Available	5200048
08/14/2018 Summary Of Public Meeting With NuScale Power, LLC, To Discuss NuScale's Response To The Staff's Request For Additional Information 9412.	ML18255A141	Meeting Summary	9/13/2018	Publicly Available	5200048
August 1 & 30, 2018, Summary of the Public Meetings with Nuscale Power, LLC, to Discuss the NRC Staff's Review of Nuscale's Design Certification Application, Chapter 14.2.	ML18255A315	Meeting Summary Memoranda	9/17/2018	Publicly Available	5200048
NuScale Power, LLC Supplemental Response to NRC Request for Additional Information No. 137 (eRAI No. 8973) on the NuScale Design Certification Application.	ML18256A279	Letter Response to Request for Additional Information (RAI)	9/13/2018	Publicly Available	5200048
NuScale Power, LLC Supplemental Response to NRC Request for Additional Information No. 340 (eRAI No. 9358) on the NuScale Design Certification Application.	ML18256A300	Letter Response to Request for Additional Information (RAI)	9/13/2018	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 377 (eRAI No. 9380) on the NuScale Design Certification Application.	ML18256A343	Letter Response to Request for Additional Information (RAI)	9/13/2018	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 398 (eRAI No. 9317) on the NuScale Design Certification Application.	ML18256A361	Letter Response to Request for Additional Information (RAI)	9/13/2018	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 447 (eRAI No. 9508) on the NuScale Design Certification Application.	ML18256A402	Legal-Affidavit Letter Response to Request for Additional Information (RAI)	9/13/2018	Publicly Available	5200048
Staff's Phase 2 SER for NuScale DCA Chapter 10, "Steam and Power Conversion System".	ML18257A276	Safety Evaluation Report	1/23/2019	Publicly Available	5200048
NuScale Power, LLC Replacement Response to NRC Request for Additional Information No. 276 (eRAI No. 9182) on the NuScale Design Certification Application.	ML18257A297	Letter Response to Request for Additional Information (RAI)	9/14/2018	Publicly Available	5200048

Document Title	Accession Number	Document Type	Document Date	Availability	Docket Number
NuScale Power, LLC Supplemental Response to NRC Request for Additional Information No. 300 (eRAI No. 9186) on the NuScale Design Certification Application.	ML18257A299	Letter Response to Request for Additional Information (RAI)	9/14/2018	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 438 (eRAI No. 9491) on the NuScale Design Certification Application.	ML18257A305	Letter Response to Request for Additional Information (RAI)	9/14/2018	Publicly Available	5200048
NuScale Power, LLC - Response to NRC Request for Additional Information No. 484 (eRAI No. 8930) on the NuScale Design Certification Application.	ML18257A308	Legal-Affidavit Letter Response to Request for Additional Information (RAI)	9/14/2018	Publicly Available	5200048
NuScale Power, LLC Submittal of NRC Request to Provide Information on the Final Safety Analysis Report Section 14.2, "Initial Plant Test Program".	ML18257A310	Final Safety Analysis Report (FSAR) Letter	9/14/2018	Publicly Available	5200048
NuScale Power, LLC Supplemental Response to NRC Request for Additional Information No. 151 (eRAI No. 8974) on the NuScale Design Certification Application.	ML18260A105	Letter Response to Request for Additional Information (RAI)	9/17/2018	Publicly Available	5200048
NuScale Power, LLC Supplemental Response to NRC Request for Additional Information No. 403 (eRAI No. 9362) on the NuScale Design Certification Application.	ML18260A204	Letter Response to Request for Additional Information (RAI)	9/17/2018	Publicly Available	5200048
Memo, Summary Of The September 11, 2018, Category 1 Public Teleconference With NuScale Power, LLC Design Certification Application Final Safety Analysis Report, Tier 2, Section 3.9.6, "Functional Design, Qualification, And Inservice Testing Programs.....	ML18260A221	Meeting Summary Memoranda	9/24/2018	Publicly Available	5200048
NuScale Power, LLC Supplemental Response to NRC Request for Additional Information No. 162 (eRAI No. 8901) on the NuScale Design Certification Application.	ML18260A227	Letter Response to Request for Additional Information (RAI)	9/17/2018	Publicly Available	5200048
NuScale Power, LLC Supplemental Response to NRC Request for Additional Information No. 362 (eRAI No. 9315) on the NuScale Design Certification Application.	ML18260A232	Letter Response to Request for Additional Information (RAI)	9/17/2018	Publicly Available	5200048
08/15/2018 Summary of Category 1 Public Teleconference with Nuscale Power, LLC Design to Discuss Certification Application Section, 3.9.6, "Functional Design, Qualification, and Inservice Testing Programs for Pumps, Valves, and Dynamic Restraints."	ML18260A263	Meeting Agenda Meeting Summary Memoranda	9/24/2018	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 495 (eRAI No. 9565) on the NuScale Design Certification Application.	ML18260A299	Letter Response to Request for Additional Information (RAI)	9/17/2018	Publicly Available	5200048
NuScale Power, LLC - Supplemental Response to NRC Request for Additional Information No. 420 (eRAI No. 9459) on the NuScale Design Certification Application.	ML18260A374	Legal-Affidavit Letter Response to Request for Additional Information (RAI)	9/17/2018	Publicly Available	5200048
2018/09/18 NuScale SMR DC RAI - Request for Additional Information No. 504 eRAI No. 9605 (3.5.1.3)	ML18261A202	E-Mail	9/18/2018	Publicly Available	5200048
Inspection Of NuScale Power, LLC., Design Certification For The Design And Analysis Computers Codes At Ares Corporation.	ML18261A295	Letter	9/19/2018	Publicly Available	5200048
July 10, 2018, Summary of the Category 1, Public Teleconference to Discuss Nuscale Power LLL's Request for Additional Information Responses 8843, 9201, 9213, 9188, and 9436.	ML18262A077	Meeting Agenda Meeting Summary Memoranda	9/24/2018	Publicly Available	5200048

Document Title	Accession Number	Document Type	Document Date	Availability	Docket Number
NuScale Power, LLC Supplemental Response to NRC Request for Additional Information No. 356 (eRAI No. 9253) on the NuScale Design Certification Application.	ML18262A252	Letter☐ Response to Request for Additional Information (RAI)	9/19/2018	Publicly Available	5200048
NuScale Power, LLC Supplemental Response to NRC Request for Additional Information No. 309 (eRAI No. 9263) on the NuScale Design Certification Application.	ML18262A266	Letter☐ Response to Request for Additional Information (RAI)	9/19/2018	Publicly Available	5200048
NuScale Power, LLC Supplemental Response to NRC Request for Additional Information No. 312 (eRAI No. 9267) on the NuScale Design Certification Application.	ML18262A280	Letter☐ Response to Request for Additional Information (RAI)	9/19/2018	Publicly Available	5200048
09/18/2018 Summary of Meeting With NuScale Power, LLC., to Discuss the Staff's Review of NuScale's Design Certification Application, Tier 2, Chapter 14.2, "Initial Test Program."	ML18262A329	Meeting Agenda☐ Meeting Summary☐ Memoranda	9/26/2018	Publicly Available	5200048
July 11, 2018, Summary of the Category 1, Public Teleconference to Discuss Nuscale Power LLC's Responses Request for Additional Information Nos. 8848, 9091, 8873, 8944, 8872, 9104, 8867, and 8831.	ML18262A359	Meeting Agenda☐ Meeting Summary☐ Memoranda	10/1/2018	Publicly Available	5200048
07/23/2018 Summary of Category 1 Public Teleconference to Discuss NuScale Power LLC'S Request for Additional Information Response 9225 Due Date.	ML18262A360	Meeting Agenda☐ Meeting Summary	10/1/2018	Publicly Available	5200048
2018/09/10 NuScale SMR DC RAI - Request for Additional Information No. 503 eRAI No. 9596 (3.5.3) R1	ML18263A012	E-Mail	9/10/2018	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 410 (eRAI No. 9310) on the NuScale Design Certification Application.	ML18264A273	Legal-Affidavit☐ Letter☐ Response to Request for Additional Information (RAI)	9/20/2018	Publicly Available	5200048
NuScale Power, LLC Submittal of Resolution Plans and Classification for ECCS Valve FMEA Audit Follow-Up Items.	ML18264A312	Letter☐ Report, Technical	9/21/2018	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 371 (eRAI No. 9373) on the NuScale Design Certification Application.	ML18264A335	Letter☐ Response to Request for Additional Information (RAI)	9/21/2018	Publicly Available	5200048
NuScale Power, LLC - Response to NRC Request for Additional Information No. 441 (eRAI No. 9485) on the NuScale Design Certification Application.	ML18264A341	Legal-Affidavit☐ Letter☐ Response to Request for Additional Information (RAI)	9/20/2018	Publicly Available	5200048
Summary of June 27 and July 17, 2018, Public Teleconference with NuScale Power, LLC, Regarding Responses to Staff Requests for Additional Information (52-048).	ML18267A356	Meeting Summary☐ Memoranda	11/6/2018	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 433 (eRAI No. 9474) on the NuScale Design Certification Application.	ML18267A403	Letter☐ Response to Request for Additional Information (RAI)	9/24/2018	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 487 (eRAI No. 9549) on the NuScale Design Certification Application.	ML18268A365	Legal-Affidavit☐ Letter☐ Response to Request for Additional Information (RAI)	9/25/2018	Publicly Available	5200048
NuScale Power, LLC - Response to NRC Request for Additional Information No. 9374 (eRAI No. 9374) on the NuScale Topical Report, "Non-Loss of Coolant Accident Analysis Methodology," TR-0516-49416, Revision 1.	ML18269A360	Legal-Affidavit☐ Letter☐ Response to Request for Additional Information (RAI)	9/26/2018	Publicly Available	05200048☐ PROJ0769

Document Title	Accession Number	Document Type	Document Date	Availability	Docket Number
NuScale Power, LLC - Submittal of Changes to Final Safety Analysis Report, Section 5.2.3, Reactor Coolant Pressure Boundary Materials.	ML18270A405	Letter	9/27/2018	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 451 (eRAI No. 9517) on the NuScale Design Certification Application.	ML18271A141	Legal-Affidavit Letter Response to Request for Additional Information (RAI)	9/28/2018	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 460 (eRAI No. 9481) on the NuScale Design Certification Application.	ML18271A152	Letter Response to Request for Additional Information (RAI)	9/28/2018	Publicly Available	5200048
NuScale Options.	ML18271A170	E-Mail	9/28/2018	Publicly Available	5200048
NuScale Power, LLC Submittal of Technical Report TR-0916-51502, "NuScale Power Module Seismic Analysis," Revision 1.	ML18271A191	Legal-Affidavit Letter Report, Technical	9/28/2018	Publicly Available	5200048
NuScale Technical Specification Phase 2 Open Items - September 4, 2018, Public Meeting Discussion Topics	ML18274A071			Publicly Available	5200048
NuScale Power, LLC Submittal of "Nuclear Steam Supply System Advanced Sensors Technical Report," TR-0316-22048, Revision 1.	ML18274A392	Legal-Affidavit Letter Report, Technical	10/1/2018	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 377 (eRAI No. 9380) on the NuScale Design Certification Application.	ML18274A400	Legal-Affidavit Letter Response to Request for Additional Information (RAI)	10/1/2018	Publicly Available	5200048
09/04/2018 Summary of Meeting to Discus Technical Specification Potential Phase 2 Open Items Associated with NuScale Power, LLC Design Certification Application.	ML18275A306	Meeting Summary Memoranda	10/3/2018	Publicly Available	5200048
NuScale Power, LLC Supplemental Response to NRC Request for Additional Information No. 489 (eRAI No. 9534) on the NuScale Design Certification Application.	ML18275A426	Letter Response to Request for Additional Information (RAI)	10/2/2018	Publicly Available	5200048
ACRS Response Letter (OEDO-18-00511) Safety Evaluation of the Nuscale Power, LLC, Topical Report TR-0915-17564, Revision 1, "Subchannel Analysis Methodology."	ML18276A042	Letter	10/15/2018	Publicly Available	5200048
NuScale Power, LLC - Submittal of TR-0818-61384, Rev. 0, "Pipe Rupture Hazards Analysis."	ML18276A203	Legal-Affidavit Letter Report, Technical	10/3/2018	Publicly Available	5200048
NuScale Power, LLC - Response to NRC Request for Additional Information No. 410 (eRAI No. 9310) on the NuScale Design Certification Application.	ML18278A247	Legal-Affidavit Letter Response to Request for Additional Information (RAI)	10/5/2018	Publicly Available	5200048
09/11/2018 Summary of Teleconference to Discuss NuScale Power, LLC Responses to Requests for Additional Information Associated with the NuScale Design Certification Application.	ML18282A342	Meeting Summary Memoranda	10/10/2018	Publicly Available	5200048
OEDO-18-00510 - Response Ltr to ACRS on Chapters 7 and 8 Of The NRC Staff's Safety Evaluation Report with Open Items Related to the Certification of the Nuscale Small Modular Reactor	ML18284A071	Letter	10/30/2018	Publicly Available	5200048
Audit Plan For The Second Regulatory Audit Of Environmental Report For NuScale Power LLC Regarding The Severe Accident Mitigation Design Alternative Analysis.	ML18284A259	Audit Plan Memoranda	10/12/2018	Publicly Available	5200048
08/22/2018 Summary of Category 1 Public Teleconference with Nuscale Power, LLC Design to Discuss the Inadvertent Actuation Block of the Design Certification Application.	ML18285A032	Meeting Summary Memoranda	10/19/2018	Publicly Available	5200048
2018/10/15 NuScale SMR DC RAI - Request for Additional Information No. 505 eRAI No. 9612 (14.3.9)	ML18288A257	E-Mail	10/15/2018	Publicly Available	5200048

Document Title	Accession Number	Document Type	Document Date	Availability	Docket Number
NuScale Power, LLC - Supplemental Response to NRC Request for Additional Information No. 410 (eRAI No. 9310) on the NuScale Design Certification Application.	ML18288A270	Legal-Affidavit Letter Response to Request for Additional Information (RAI)	10/15/2018	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 497 (eRAI No. 9570) on the NuScale Design Certification Application.	ML18288A273	Letter Response to Request for Additional Information (RAI)	10/15/2018	Publicly Available	5200048
NuScale Power, LLC - Supplemental Response to NRC Request for Additional Information No. 232 (eRAI No. 9113) on the NuScale Design Certification Application.	ML18288A396	Legal-Affidavit Letter Response to Request for Additional Information (RAI)	10/15/2018	Publicly Available	5200048
2018/10/15 NuScale SMR DC Docs - NuScale's proposed supplemental response to RAI 9415	ML18288A545	E-Mail	10/15/2018	Publicly Available	5200048
2018/10/16 NuScale SMR DC RAI - Request for Additional Information No. 506 eRAI No. 9614 (16.1.1)	ML18289A751	E-Mail	10/16/2018	Publicly Available	5200048
2018/10/16 NuScale SMR DC RAI - Request for Additional Information No. 507 eRAI No. 9619 (3.2.2)	ML18289A755	E-Mail	10/16/2018	Publicly Available	5200048
2018/10/16 NuScale SMR DC RAI - Request for Additional Information No. 508 eRAI No. 9621 (12.2)	ML18289A759	E-Mail	10/16/2018	Publicly Available	5200048
NuScale Power, LLC Supplemental Response to NRC Request for Additional Information No. 200 (eRAI No. 9021) on the NuScale Design Certification Application.	ML18289B091	Letter Response to Request for Additional Information (RAI)	10/16/2018	Publicly Available	5200048
NuScale Power, LLC Submittal of Supplemental Response to Design Specification Audit Issue No. 92-99.	ML18290A557	Letter Report, Technical	10/17/2018	Publicly Available	5200048
September 24, 2018, Summary of the Public Meeting with Nuscale Power, LLC, to Discuss Staff's Review of Nuscale DCA, Chapter 20.	ML18290A860	Meeting Agenda Meeting Summary Memoranda	10/18/2018	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 498 (eRAI No. 9572) on the NuScale Design Certification Application.	ML18290B059	Letter Response to Request for Additional Information (RAI)	10/17/2018	Publicly Available	5200048
Interim Audit Summary Report - Containment and Ventilation Systems.	ML18291B228	Audit Report Memoranda	11/9/2018	Publicly Available	5200048
July 24, 2018, Summary of the Category 1 Public Teleconference with Nuscale Power, LLC to Discuss the Results of the Emergency Core Cooling System Valve Audit.	ML18292A737	Meeting Summary Memoranda	10/23/2018	Publicly Available	5200048
NuScale Power, LLC Supplemental Response to NRC Request for Additional Information No. 134 (eRAI No. 8934) on the NuScale Design Certification Application.	ML18292A747	Letter Response to Request for Additional Information (RAI)	10/19/2018	Publicly Available	5200048
2018/10/19 NuScale SMR DC Docs - Public-Closed Meeting on October 25, 2018, on NuScale EPZ Sizing Methodology TR - NRC Staff Talking Points	ML18292A874	E-Mail	10/19/2018	Publicly Available	5200048
09/26/2018 Summary Of Meeting With NuScale Power, LLC, To Discuss The Design Of NuScale's Containment Vessel.	ML18295A051	Meeting Summary Memoranda	10/24/2018	Publicly Available	5200048
09/27/2018 Summary of Category 1 Public Teleconference to Discuss the Nuscale Power, LLC Responses to Requests for Additional Information Associated with the Nuscale Design Certification Application.	ML18295A077	Meeting Agenda Meeting Summary Memoranda	10/23/2018	Publicly Available	5200048
NuScale Power, LLC - Submittal of Presentation Materials Entitled "CNV Peak Containment Pressure Closure Meeting - Part 2 Incoming RAI Discussion," PM-1018-62113-P, Revision 0.	ML18295A193	Legal-Affidavit Letter	10/15/2018	Publicly Available	5200048
October 15, 2018, Summary of Closed Meeting with Nuscale Power, LLC, to Discuss the Design of Nuscale's Containment Vessel.	ML18295A641	Meeting Agenda Meeting Summary Memoranda	11/1/2018	Publicly Available	5200048

Document Title	Accession Number	Document Type	Document Date	Availability	Docket Number
NuScale Power, LLC Supplemental Response to NRC Request for Additional Information No. 133 (eRAI No. 8936) on the NuScale Design Certification Application.	ML18295A778	Letter☐ Response to Request for Additional Information (RAI)	10/22/2018	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 499 (eRAI No. 9564) on the NuScale Design Certification Application.	ML18295A787	Letter☐ Response to Request for Additional Information (RAI)	10/22/2018	Publicly Available	5200048
NuScale Power, LLC Supplemental Response to NRC Request for Additional Information No. 110 (eRAI No. 8932) on the NuScale Design Certification Application.	ML18295A791	Letter☐ Response to Request for Additional Information (RAI)	10/22/2018	Publicly Available	5200048
2018/10/23 NuScale SMR DC RAI - Request for Additional Information No. 509 eRAI No. 9608 (14.3.8)	ML18296A234	E-Mail	10/23/2018	Publicly Available	5200048
October 10, 2018, Summary Of Public Meeting with Nuscale Power, LLC, to Discuss the ECCS Performance Requirements.	ML18296A345	Meeting Agenda☐ Meeting Summary☐ Memoranda	11/1/2018	Publicly Available	5200048
NuScale Power, LLC Submittal of "NuScale Instrument Setpoint Methodology," TR-0616-49121, Revision 1.	ML18297A378	Legal-Affidavit☐ Letter☐ Report, Technical	10/24/2018	Publicly Available	5200048
NuScale Power, LLC Supplemental Response to NRC Request for Additional Information No. 83 (eRAI No. 8899) on the NuScale Design Certification Application.	ML18298A083	Letter☐ Response to Request for Additional Information (RAI)	10/25/2018	Publicly Available	5200048
NuScale Power, LLC Supplemental Response to NRC Request for Additional Information No. 489 (eRAI No. 9534) on the NuScale Design Certification Application.	ML18298A112	Letter☐ Response to Request for Additional Information (RAI)	10/25/2018	Publicly Available	5200048
July-August 2018 NuScale ISV Audit Summary Report for the Regulatory Audit of NuScale Power, LLC, Design Certification Application Human Factors Engineering.	ML18298A190	Audit Report☐ Memoranda	11/14/2018	Publicly Available	5200048
NuScale Power, LLC Submittal of Changes to Final Safety Analysis Report, Section 7.0, "Instrumentation and Controls - Introduction and Overview," and Section 7.2, "System Features".	ML18298A222	Letter☐ Report, Technical	10/24/2018	Publicly Available	5200048
NuScale Power, LLC - Submittal of Technical Report, "Pressure and Temperature Limits Methodology," TR-1015-18177, Revision 2.	ML18298A304	Legal-Affidavit☐ Letter☐ Report, Technical	10/25/2018	Publicly Available	5200048
NuScale Power, LLC - Response to NRC Request for Additional Information No. 377 (eRAI No. 9380) on the NuScale Design Certification Application.	ML18298A360	Legal-Affidavit☐ Letter☐ Response to Request for Additional Information (RAI)	10/25/2018	Publicly Available	5200048
10/03/2018 Summary of Teleconference to Discuss NuScale Power, LLC., Responses to Requests for Additional Information Associated with NuScale Design Certification Application.	ML18299A242	Meeting Summary☐ Memoranda	10/31/2018	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 353 (eRAI No. 9304) on the NuScale Design Certification Application.	ML18300A002	Legal-Affidavit☐ Letter☐ Response to Request for Additional Information (RAI)	10/26/2018	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 502 (eRAI No. 9546) on the NuScale Design Certification Application.	ML18302A295	Legal-Affidavit☐ Letter☐ Response to Request for Additional Information (RAI)	10/29/2018	Publicly Available	5200048

Document Title	Accession Number	Document Type	Document Date	Availability	Docket Number
NuScale Power, LLC Response to NRC Request for Additional Information No. 500 (eRAI No. 9563) on the NuScale Design Certification Application.	ML18302A407	Letter☐ Response to Request for Additional Information (RAI)	10/29/2018	Publicly Available	5200048
NuScale Power, LLC - Submittal of Response to Request for Additional Information (RAIs) on NuScale Closure Plan for Final Safety Analysis Report, Tier 2, Sections 3.7 and 3.8.	ML18302A409	Legal-Affidavit☐ Letter☐ Response to Request for Additional Information (RAI)	10/29/2018	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 504 (eRAI No. 9605) on the NuScale Design Certification Application.	ML18302A411	Letter☐ Response to Request for Additional Information (RAI)	10/29/2018	Publicly Available	5200048
NuScale Power, LLC - Response to NRC Request for Additional Information No. 466 (eRAI No. 9482) on the NuScale Design Certification Application.	ML18304A127	Legal-Affidavit☐ Letter☐ Response to Request for Additional Information (RAI)	10/26/2018	Publicly Available	5200048
NuScale Response to NRC Request for Additional Information eRAI No. 9482.	ML18304A128	Response to Request fo	10/26/2018	Publicly Available	5200048
October 2, 2018, Summary of the Category 1 Public Teleconference with NuScale Power, LLC Design Certification Application Section 3.7, "Seismic Design," and 3.8, "Design of Category I Structures."	ML18304A227	Meeting Agenda☐ Meeting Summary☐ Memoranda	11/7/2018	Publicly Available	5200048
October 17, 2018 Summary of Category 1 Public Teleconference with NRC and NuScale Power, LLC., to Discuss the Staff's Feedback on NuScale Proposed Supplemental Response to Request for Additional Information No. 9415.	ML18304A258	Meeting Agenda☐ Meeting Summary☐ Memoranda	11/7/2018	Publicly Available	5200048
NuScale Power, LLC - Supplemental Response to NRC Request for Additional Information No. 221 (eRAI No. 9114) on the NuScale Design Certification Application.	ML18304A261	Legal-Affidavit☐ Letter☐ Response to Request for Additional Information (RAI)	10/31/2018	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 503 (eRAI No. 9596) on the NuScale Design Certification Application.	ML18304A306	Legal-Affidavit☐ Letter☐ License-Application for Design Certification☐ Response to Request for Additional Information (RAI)	10/31/2018	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 136 (eRAI No. 8933) on the NuScale Design Certification Application.	ML18304A476	Letter☐ Response to Request for Additional Information (RAI)	10/31/2018	Publicly Available	5200048
NuScale Power, LLC Submittal of "Technical Specifications Regulatory Conformance and Development," TR-1116-52011, Revision 1.	ML18305A964	Letter☐ Report, Technical	10/31/2018	Publicly Available	5200048
NuScale Power, LLC - Submittal of Presentation Materials titled "NuScale PRA Overview," PM-1018-62247-P, Revision 0.	ML18305B098	Legal-Affidavit☐ Letter	10/30/2018	Publicly Available	5200048
NuScale Power, LLC - Supplemental Response to NRC Request for Additional Information No. 410 (eRAI No. 9310) on the NuScale Design Certification Application.	ML18305B315	Legal-Affidavit☐ Letter☐ Response to Request for Additional Information (RAI)	11/1/2018	Publicly Available	5200048

Document Title	Accession Number	Document Type	Document Date	Availability	Docket Number
October 16, 2018, Summary of the Category 1 Public Teleconference with Nuscale Power, LLC Design Certification Application Section 3.7, "Seismic Design," and 3.8, "Design of Category I Structures."	ML18306A770	Conference/Symposium/Workshop Paper Meeting Agenda Meeting Summary Memoranda	11/7/2018	Publicly Available	5200048
2018/07/27 NuScale SMR DC Docs - [External_Sender] RE: RE: NuScale FSAR Draft Changes in Section 2.4.4	ML18309A260	E-Mail	7/27/2018	Publicly Available	5200048
2018/11/05 NuScale SMR DC RAI - Request for Additional Information No. 510 eRAI No. 9631 (6.2.6)	ML18309A264	E-Mail	11/5/2018	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 42 (eRAI No. 8836) on the NuScale Design Certification Application.	ML18309A364	Letter Response to Request for Additional Information (RAI)	11/5/2018	Publicly Available	5200048
NuScale Power, LLC Supplemental Response to NRC Request for Additional Information No. 42 (eRAI No. 8836) on the NuScale Design Certification Application.	ML18309A365	Letter Response to Request for Additional Information (RAI)	11/5/2018	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 338 (eRAI No. 9357) on the NuScale Design Certification Application.	ML18310A090	Letter Response to Request for Additional Information (RAI)	10/26/2018	Publicly Available	5200048
NuScale Power, LLC Submittal of "Fuel Storage Rack Analysis," TR-0816-49833, Revision 1.	ML18310A154	Legal-Affidavit Letter Topical Report	11/5/2018	Publicly Available	5200048
Part 01 - General and Financial Information - Sections 01.01 - 01.04 (Rev. 2) - Part 01 - General and Financial Information - Sections 01.01 - 01.04	ML18310A311	License-Application for	10/30/2018	Publicly Available	5200048
Part 02 - Final Safety Analysis Report (Rev. 2) - Part 02 - Tier 01 - Certified Design Descriptions and Inspections, Tests, Analyses, and Acceptance Criteria - Chapters 01 - 05	ML18310A313	License-Application for	10/30/2018	Publicly Available	5200048
Part 02 - Final Safety Analysis Report (Rev. 2) - Part 02 - Tier 02 - Chapter 01 - Introduction and General Description of the Plant - Sections 01.01 - 01.10	ML18310A314	License-Application for	10/30/2018	Publicly Available	5200048
Part 02 - Final Safety Analysis Report (Rev. 2) - Part 02 - Tier 02 - Chapter 02 - Site Characteristics and Site Parameters - Sections 02.00 - 02.05	ML18310A315	License-Application for	10/30/2018	Publicly Available	5200048
Part 02 - Final Safety Analysis Report (Rev. 2) - Part 02 - Tier 02 - Chapter 03 - Design of Structures, Systems, Components and Equipment - Sections 03.01 - 03.06	ML18310A316	License-Application for	10/30/2018	Publicly Available	5200048
Part 02 - Final Safety Analysis Report (Rev. 2) - Part 02 - Tier 02 - Chapter 03 - Design of Structures, Systems, Components and Equipment - Section 03.07 - Seismic Design - Pages 1 - 265	ML18310A317	License-Application for	10/30/2018	Publicly Available	5200048
Part 02 - Final Safety Analysis Report (Rev. 2) - Part 02 - Tier 02 - Chapter 03 - Design of Structures, Systems, Components and Equipment - Section 03.07 - Seismic Design - Pages 266 - 320	ML18310A318	License-Application for	10/30/2018	Publicly Available	5200048
Part 02 - Final Safety Analysis Report (Rev. 2) - Part 02 - Tier 02 - Chapter 03 - Design of Structures, Systems, Components and Equipment - Section 03.07 - Seismic Design - Pages 321 - 345	ML18310A319	License-Application for	10/30/2018	Publicly Available	5200048
Part 02 - Final Safety Analysis Report (Rev. 2) - Part 02 - Tier 02 - Chapter 03 - Design of Structures, Systems, Components and Equipment - Section 03.07 - Seismic Design - Pages 346 - 440	ML18310A320	License-Application for	10/30/2018	Publicly Available	5200048
Part 02 - Final Safety Analysis Report (Rev. 2) - Part 02 - Tier 02 - Chapter 03 - Design of Structures, Systems, Components and Equipment - Section 03.08 - Design Cat I Structures - Pages 1 - 140	ML18310A321	License-Application for	10/30/2018	Publicly Available	5200048
Part 02 - Final Safety Analysis Report (Rev. 2) - Part 02 - Tier 02 - Chapter 03 - Design of Structures, Systems, Components and Equipment - Section 03.08 - Design Cat I Structures - Pages 141 - 259	ML18310A322	License-Application for	10/30/2018	Publicly Available	5200048
Part 02 - Final Safety Analysis Report (Rev. 2) - Part 02 - Tier 02 - Chapter 03 - Design of Structures, Systems, Components and Equipment - Sections 03.09 - 03.13	ML18310A323	License-Application for	10/30/2018	Publicly Available	5200048

Document Title	Accession Number	Document Type	Document Date	Availability	Docket Number
Part 02 - Final Safety Analysis Report (Rev. 2) - Part 02 - Tier 02 - Chapter 03 - Design of Structures, Systems, Components and Equipment - Appendices 3A - 3C	ML18310A324	License-Application for	10/30/2018	Publicly Available	5200048
Part 02 - Final Safety Analysis Report (Rev. 2) - Part 02 - Tier 02 - Chapter 04 - Reactor - Sections 04.01 - 04.06	ML18310A325	License-Application for	10/30/2018	Publicly Available	5200048
Part 02 - Final Safety Analysis Report (Rev. 2) - Part 02 - Tier 02 - Chapter 05 - Reactor Coolant System and Connecting Systems - Sections 05.01 - 05.04	ML18310A326	License-Application for	10/30/2018	Publicly Available	5200048
Part 02 - Final Safety Analysis Report (Rev. 2) - Part 02 - Tier 02 - Chapter 06 - Engineered Safety Features - Sections 06.01 - 06.07	ML18310A327	License-Application for	10/30/2018	Publicly Available	5200048
Part 02 - Final Safety Analysis Report (Rev. 2) - Part 02 - Tier 02 - Chapter 07 - Instrumentation and Controls - Sections 07.00 - 07.02	ML18310A328	License-Application for	10/30/2018	Publicly Available	5200048
Part 02 - Final Safety Analysis Report (Rev. 2) - Part 02 - Tier 02 - Chapter 08 - Electric Power - Sections 08.01 - 08.04	ML18310A330	License-Application for	10/30/2018	Publicly Available	5200048
Part 02 - Final Safety Analysis Report (Rev. 2) - Part 02 - Tier 02 - Chapter 09 - Auxiliary Systems - Section 09.01 - Appendix 9A	ML18310A331	License-Application for	10/30/2018	Publicly Available	5200048
Part 02 - Final Safety Analysis Report (Rev. 2) - Part 02 - Tier 02 - Chapter 10 - Steam and Power Conversion System - Sections 10.01 - 10.04	ML18310A332	License-Application for	10/30/2018	Publicly Available	5200048
Part 02 - Final Safety Analysis Report (Rev. 2) - Part 02 - Tier 02 - Chapter 11 - Radioactive Waste Management - Sections 11.01 - 11.06	ML18310A333	License-Application for	10/30/2018	Publicly Available	5200048
Part 02 - Final Safety Analysis Report (Rev. 2) - Part 02 - Tier 02 - Chapter 12 - Radiation Protection - Sections 12.01 - 12.05	ML18310A334	License-Application for	10/30/2018	Publicly Available	5200048
Part 02 - Final Safety Analysis Report (Rev. 2) - Part 02 - Tier 02 - Chapter 13 - Conduct of Operations - Sections 13.01 - 13.07	ML18310A335	License-Application for	10/30/2018	Publicly Available	5200048
Part 02 - Final Safety Analysis Report (Rev. 2) - Part 02 - Tier 02 - Chapter 14 - Initial Test Program and Inspections, Tests, Analyses, and Acceptance Criteria - Sections 14.00 - 14.03	ML18310A336	License-Application for	10/30/2018	Publicly Available	5200048
Part 02 - Final Safety Analysis Report (Rev. 2) - Part 02 - Tier 02 - Chapter 15 - Transient and Accident Analyses - Sections 15.00 - 15.09	ML18310A337	License-Application for	10/30/2018	Publicly Available	5200048
Part 02 - Final Safety Analysis Report (Rev. 2) - Part 02 - Tier 02 - Chapter 16 - Technical Specifications - Section 16.01 - Technical Specifications	ML18310A338	License-Application for	10/30/2018	Publicly Available	5200048
Part 02 - Final Safety Analysis Report (Rev. 2) - Part 02 - Tier 02 - Chapter 17 - Quality Assurance and Reliability Assurance - Sections 17.01 - 17.06	ML18310A340	License-Application for	10/30/2018	Publicly Available	5200048
Part 02 - Final Safety Analysis Report (Rev. 2) - Part 02 - Tier 02 - Chapter 18 - Human Factors Engineering - Sections 18.00 - 18.12	ML18310A341	License-Application for	10/30/2018	Publicly Available	5200048
Part 02 - Final Safety Analysis Report (Rev. 2) - Part 02 - Tier 02 - Chapter 19 - Probabilistic Risk Assessment and Severe Accident Evaluation - Sections 19.00 - 19.05	ML18310A342	License-Application for	10/30/2018	Publicly Available	5200048
Part 02 - Final Safety Analysis Report (Rev. 2) - Part 02 - Tier 02 - Chapter 20 - Mitigation of Beyond-Design-Basis Events - Sections 20.01 - 20.04	ML18310A343	License-Application for	10/30/2018	Publicly Available	5200048
Part 02 - Final Safety Analysis Report (Rev. 2) - Part 02 - Tier 02 - Chapter 21 - Multi-Module Design Considerations - Sections 21.01 - 21.04	ML18310A344	License-Application for	10/30/2018	Publicly Available	5200048
Part 03 - Applicants Environmental Report - Standard Design Certification (Rev. 2) - Part 03 - Applicants Environmental Report - Standard Design Certification - Section 1.0 - Appendix B	ML18310A346	License-Application for	10/30/2018	Publicly Available	5200048
Part 04 - Generic Technical Specifications - NuScale Nuclear Power Plants (Rev. 2) - Part 04 - Generic Technical Specifications - NuScale Nuclear Power Plants - Volume 1 - Specifications - Chapters 01 - 05	ML18310A348	License-Application for	10/30/2018	Publicly Available	5200048
Part 04 - Generic Technical Specifications - NuScale Nuclear Power Plants (Rev. 2) - Part 04 - Generic Technical Specifications - NuScale Nuclear Power Plants - Volume 2 - Bases - Chapters 02 - 03	ML18310A349	License-Application for	10/30/2018	Publicly Available	5200048
Part 05 - Emergency Plans (Rev. 2) - Part 05 - Emergency Plans	ML18310A351	License-Application for	10/30/2018	Publicly Available	5200048
Part 06 - Security Plans (Rev. 2) - Part 06 - Security Plans	ML18310A353	License-Application for	10/30/2018	Publicly Available	5200048
Part 07 - Exemptions - Chapters 01 - 15 (Rev. 2) - Part 07 - Exemptions - Chapters 01 - 15	ML18310A355	License-Application for	10/30/2018	Publicly Available	5200048
Part 08 - License Conditions, Inspections, Tests, Analyses and Acceptance Criteria (Rev. 2) - Part 08 - License Conditions, Inspections, Tests, Analyses and Acceptance Criteria	ML18310A357	License-Application for	10/30/2018	Publicly Available	5200048
Part 09 - Withheld Information (Rev. 2) - Part 09 - Withheld Information	ML18310A359	License-Application for	10/30/2018	Publicly Available	5200048
Part 10 - Quality Assurance Program Description (Rev. 2) - Part 10 - Quality Assurance Program Description	ML18310A361	License-Application for	10/30/2018	Publicly Available	5200048

Document Title	Accession Number	Document Type	Document Date	Availability	Docket Number
NuScale Power, LLC Response to NRC Request for Additional Information No. 261 (eRAI No. 9063) on the NuScale Design Certification Application.	ML18310A436	Letter Response to Request for Additional Information (RAI)	11/6/2018	Publicly Available	5200048
NuScale Power, LLC Supplemental Response to NRC Request for Additional Information No. 140 (eRAI No. 8887) on the NuScale Design Certification Application.	ML18310A437	Letter Response to Request for Additional Information (RAI)	11/6/2018	Publicly Available	5200048
NuScale Power, LLC Submittal of the NuScale Standard Plant Design Certification Application, Revision 2.	ML18311A006	Letter	10/30/2018	Publicly Available	5200048
Request For Withholding Information From Public Disclosure For NuScale Power, LLC Documents (November 2018).	ML18311A367	Letter Proprietary Information Review	11/13/2018	Publicly Available	5200048
2018/11/08 NuScale SMR DC Docs - FW: RE: RE: NuScale FSAR Draft Changes in Section 2.4.4	ML18312A249	E-Mail	11/8/2018	Publicly Available	5200048
10/24/2018 Summary of Meeting with NuScale Power LLC., TO Discuss NuScale's Initial Test Program.	ML18313A201	Meeting Summary Memoranda	11/14/2018	Publicly Available	5200048
Audit Summary for Nuscale Topical Report TR-0915-17564, Revision 1, "Subchannel Analysis Methodology."	ML18317A276	Memoranda	11/14/2018	Publicly Available	5200048
Audit Summary for Nuscale Topical Report TR-0915-17564, Revision 1, "Subchannel Analysis Methodology."	ML18317A277	Audit Report	11/14/2018	Publicly Available	5200048
Nuscale Power, LLC - Submittal of "Effluent Release (GALE Replacement) Methodology and Results," TR-1116-52065, Revision 1.	ML18317A364	Environmental Monitoring Report Legal-Affidavit Letter Report, Technical	11/13/2018	Publicly Available	5200048
06/26/2018 and 07/25/2018 Summary Of Closed Teleconference With NuScale Power, LLC., Regarding Design Certification Application Section 3.9.2 "Dynamic Testing And Analysis Of Systems, Components, And Equipment".	ML18318A027	Meeting Summary Memoranda	11/26/2018	Publicly Available	5200048
Summary of the November 13, 2018, Public Meeting with NuScale Power, LLC to Discuss NuScale's Response to Staff's Request for Additional Information No. 9534.	ML18318A102	Meeting Summary Memoranda	11/19/2018	Publicly Available	5200048
Nuclear Regulatory Commission Inspection Report Of ARES Corporation Inspection Report No. 05200048/2018-201.	ML18318A261	Inspection Report Letter	11/19/2018	Publicly Available	5200048
October 18, 2018 and October 23, 2018 Category 1 Public Teleconferences Summary Meeting to Discuss the Nuscale Power, LLC Responses to Requests for Additional Information Associated with the Nuscale Design Certification Application.	ML18318A298	Meeting Agenda Meeting Summary Memoranda	11/16/2018	Publicly Available	5200048
Nuscale Power, LLC Supplemental Response to NRC Request for Additional Information No. 366 (eRAI No. 9292) on the Nuscale Design Certification Application.	ML18319A292	Letter Response to Request for Additional Information (RAI)	11/15/2018	Publicly Available	5200048
NuScale Power, LLC - Supplemental Response to NRC Request for Additional Information No. 340 (eRAI No. 9358) on the NuScale Design Certification Application.	ML18319A380	Letter Response to Request for Additional Information (RAI)	11/15/2018	Publicly Available	5200048
10/25/2018 Summary of Teleconference with NuScale Power, LLC to Discuss the NRC Staff's Comments and Concerns on NuScale Topical Report, TR-0915-17772, Revision 1.	ML18320A024	Meeting Summary Memoranda	11/19/2018	Publicly Available	5200048
Nuscale Power, LLC Submittal of Changes to Final Safety Analysis Report, Tier 1 Section 2.5, "Module Protection System and Safety Display and Indication System," Tier 2 Sections 14.2, "Initial Plant Test Program," and 14.3, "Certified Design	ML18320A189	Letter Report, Technical	11/16/2018	Publicly Available	5200048
NuScale Power, LLC - Response to NRC Request for Additional Information No. 401 (eRAI No. 9447) on the NuScale Design Certification Application.	ML18320A254	Legal-Affidavit Letter Response to Request for Additional Information (RAI)	11/16/2018	Publicly Available	5200048

Document Title	Accession Number	Document Type	Document Date	Availability	Docket Number
NuScale Power, LLC - Supplemental Response to NRC Request for Additional Information No. 497 (eRAI No. 9570) on the NuScale Design Certification Application.	ML18320A276	Letter Response to Request for Additional Information (RAI)	11/16/2018	Publicly Available	5200048
NuScale Power, LLC Supplemental Response to NRC Request for Additional Information No. 256 (eRAI No. 9161) on the NuScale Design Certification Application.	ML18323A269	Letter Response to Request for Additional Information (RAI)	11/19/2018	Publicly Available	5200048
NuScale Power, LLC Supplemental Response to NRC Request for Additional Information No. 329 (eRAI No. 9270) on the NuScale Design Certification Application.	ML18323A288	Letter Response to Request for Additional Information (RAI)	11/19/2018	Publicly Available	5200048
Audit Plan For The Regulatory Audit Of NuScale Power, LLC Topical Report TR-0516-49416, "Non-Loss-Of-Coolant Accident Analysis Methodology," Revision 1 - Memo.	ML18323A445	Audit Plan Memoranda	11/20/2018	Publicly Available	5200048
Audit Plan for Regulatory Audit of Nuscale Design Certification Application, Final Safety Analysis Report, Tier 2, Section 3.7 "Seismic Design" and Section 3.8 "Design of Category I Structures".	ML18324A551	Audit Plan Memoranda	11/26/2018	Publicly Available	5200048
U.S. Nuclear Regulatory Commission NuScale Power, LLC; Summary Report Of Regulatory Audit Of Computer Program Codes As Part Of The NuScale Design Control Document.	ML18324A562	Audit Report Memoranda	11/29/2018	Publicly Available	5200048
NuScale Power, LLC Submittal of Comprehensive Vibration Assessment Program Analysis Methods Summary of Remaining Activities.	ML18324A625	Letter	11/19/2018	Publicly Available	5200048
2018/11/20 NuScale SMR DC RAI - Request for Additional Information No. 511 eRAI No. 9613 (12.02)	ML18324A814	E-Mail	11/20/2018	Publicly Available	5200048
NuScale Power, LLC Supplemental Response to NRC Request for Additional Information No. 468 (eRAI No. 9420) on the Nuscale Design Certification Application.	ML18324A889	Letter Response to Request for Additional Information (RAI)	11/20/2018	Publicly Available	5200048
U.S. Nuclear Regulatory Commission Staff Report Of Follow-Up Regulatory Audit for Nuscale Power, LLC Design Certification Application Final Safety Analysis Report Sections 3.9.4 and 4.6.	ML18325A153	Audit Report Memoranda	12/6/2018	Publicly Available	5200048
Meeting Summary Record - October 25, 2018, Public Meeting with NuScale.	ML18327A104	Meeting Agenda Meeting Summary	11/27/2018	Publicly Available	5200048
10/31/18 Summary of Category 1 Public Teleconference to Discuss the NuScale Power, LLC Responses to Requests for Additional Information Associated with the NuScale Design Certificate Application.	ML18330A013	Meeting Agenda Meeting Summary	11/27/2018	Publicly Available	5200048
U.S. Nuclear Regulator Commission Staff Report of Regulatory Audit of Nuscale Power, LLC; Design Documents for Containment Isolation Valves and Reactor Safety Valves.	ML18331A042	Audit Report Memoranda	12/7/2018	Publicly Available	5200048
Summary of November 13, 2018, Public Teleconference with NuScale Power, LLC, Regarding the Wording of FSAR Section 19.2 (52-048).	ML18331A062	Meeting Summary	11/29/2018	Publicly Available	5200048
NuScale Power, LLC - Submittal of Presentation Materials titled "Addressing Component Fatigue for NuScale DCA."	ML18331A159	Legal-Affidavit Letter	11/19/2018	Publicly Available	5200048
Enclosure 2: Addressing Component Fatigue for NuScale DCA, November 20, 2018.	ML18331A160	Meeting Briefing Package/Handouts Slides and Viewgraphs	11/20/2018	Publicly Available	5200048
07/02/2018 and 08/06/2018 Summary Of Teleconference With NuScale Power, LLC Regarding Design Certification Application Section 3.9.2, "Dynamic Testing And Analysis Of Systems, Components, And Equipment".	ML18331A197	Meeting Summary	12/6/2018	Publicly Available	5200048
NuScale Power, LLC Supplemental Response to NRC Request for Additional Information No. 346 (eRAI No. 9291) on the NuScale Design Certification Application.	ML18332A397	Letter Response to Request for Additional Information (RAI)	11/28/2018	Publicly Available	5200048

Document Title	Accession Number	Document Type	Document Date	Availability	Docket Number
NuScale Power, LLC - Supplemental Response to NRC Request for Additional Information No. 474 (eRAI No. 9507) on the NuScale Design Certification Application.	ML18332A446	Legal-Affidavit Letter Response to Request for Additional Information (RAI)	11/28/2018	Publicly Available	5200048
2018/11/29 NuScale SMR DC RAI - Request for Additional Information No. 512 eRAI No. 9634 (16)	ML18333A021	E-Mail	11/29/2018	Publicly Available	5200048
NuScale Power, LLC Supplemental Response to NRC Request for Additional Information No. 221 (eRAI No. 9114) on the NuScale Design Certification Application.	ML18333A211	Letter Response to Request for Additional Information (RAI)	11/29/2018	Publicly Available	5200048
Phase 2 Audit Nuscale Reactor Internals Comprehensive Vibration Assessment Program.	ML18333A221	Audit Report Memoranda	12/13/2018	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 496 (eRAI No. 9571) on the NuScale Design Certification Application.	ML18333A228	Letter Response to Request for Additional Information (RAI)	11/29/2018	Publicly Available	5200048
NuScale Power, LLC Supplemental Response to NRC Request for Additional Information No. 456 (eRAI No. 9478) on the NuSale Design Certification Application.	ML18333A322	Letter Response to Request for Additional Information (RAI)	11/29/2018	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 164 (eRAI No. 8935) on the Nuscale Design Certification Application.	ML18333A359	Letter Response to Request for Additional Information (RAI)	11/29/2018	Publicly Available	5200048
08/14/18 & 08/28/18 Summary of Public Teleconference with Nuscale Power, LLC, regarding Responses to Staff Requests for Additional Information.	ML18333A361	Meeting Agenda Meeting Summary Memoranda	4/11/2019	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 110 (eRAI No. 8932) on the NuScale Design Certification Application.	ML18333A387	Letter Response to Request for Additional Information (RAI)	11/29/2018	Publicly Available	5200048
11/06/2018 Summary of Category 1 Public Teleconference to Discuss Technical Specification Potential Phase 2 Open Items Associated with the NuScale Power, LLC Design Certification Application.	ML18337A019	Meeting Agenda Meeting Summary Memoranda	12/6/2018	Publicly Available	5200048
Nuscale Power, LLC - Response to NRC Request for Additional Information No. 175 (eRAI No. 9069) on the NuScale Design Certification Application.	ML18337A333	Letter Response to Request for Additional Information (RAI)	12/3/2018	Publicly Available	5200048
NuScale Power, LLC - Response to NRC Request for Additional Information No. 136 (eRAI No. 8933) on the NuScale Design Certification Application.	ML18337A441	Letter Response to Request for Additional Information (RAI)	12/3/2018	Publicly Available	5200048
Letter Transmitting Final Safety Evaluation For NuScale Power, LLC Topical Report-0915-17564, Revision 2, "Subchannel Analysis Methodology"	ML18338A030	Letter	12/4/2018	Publicly Available	5200048
Final Safety Evaluation For NuScale Power, TR-0915-17564-P, "Subchannel Analyses Methodology," Revision 2	ML18338A031	Topical Report	12/4/2018	Publicly Available	5200048
NuScale Power, LLC - Submittal of Presentation Materials titled "LTC RAI Closure Plan," PM-1118-63594, Revision O.	ML18338A102	Letter	11/29/2018	Publicly Available	5200048
NUSCALE - "LTC RAI Closure Plan," PM-1118-63594-NP, Revision 0, Nonproprietary Version.	ML18338A103	Meeting Briefing Package/Handouts Slides and Viewgraphs	11/14/2018	Publicly Available	5200048

Document Title	Accession Number	Document Type	Document Date	Availability	Docket Number
NuScale Power, LLC Supplemental Response to NRC Request for Additional Information No. 52 (eRAI No. 8855) on the NuScale Design Certification).	ML18338A238	Letter Response to Request for Additional Information (RAI)	12/4/2018	Publicly Available	5200048
NuScale Power, LLC - Response to NRC Request for Additional Information No. 365 (eRAI No. 9309) on the NuScale Design Certification Application.	ML18338A286	Letter Response to Request for Additional Information (RAI)	12/4/2018	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 151 (eRAI No. 8974) on the NuScale Design Certification Application.	ML18339A031	Letter Response to Request for Additional Information (RAI)	12/5/2018	Publicly Available	5200048
NuScale Power, LLC - Response to NRC Request for Additional Information No. 154 (eRAI No. 8938) on the NuScale Design Certification Application.	ML18339A033	Legal-Affidavit Letter Response to Request for Additional Information (RAI)	12/5/2018	Publicly Available	5200048
NuScale Power, LLC Supplemental Response to NRC Request for Additional Information No. 314 (eRAI No. 9241) on the NuScale Design Certification Application.	ML18339A035	Letter Response to Request for Additional Information (RAI)	12/5/2018	Publicly Available	5200048
July 24, 2018, Summary of Category 1 Public Teleconference with Nuscale Power, LLC, Design Certification Application Section 3.7, "Seismic Design," and 3.8, "Design of Category I Structures."	ML18340A013	Meeting Agenda Meeting Summary Memoranda	4/17/2019	Publicly Available	5200048
NuScale Power, LLC Submittal of Presentation Materials Entitled "Scaling RAI Closure Meeting," PM-1218-63680, Revision 0.	ML18341A135	Legal-Affidavit Letter	12/4/2018	Publicly Available	5200048
NuScale Power, LLC Submittal of "NuScale Comprehensive Vibration Assessment Program Measurement and Inspection Plan Technical Report," TR-0918-60894, Revision 0.	ML18341A337	Letter Topical Report	12/7/2018	Publicly Available	5200048
2018/12/07 NuScale SMR DC RAI - NuScale Request for Additional Information -eRAI No. 9631, Section 6.2.6 - Cancelled	ML18341A345	E-Mail	12/7/2018	Publicly Available	5200048
Phase 2 Audit Plan For The Audit Of NuScale Power, LLC Documents Related To Reactor Internals Seismic Analysis.	ML18344A151	Audit Plan Memoranda	12/13/2018	Publicly Available	5200048
NuScale Power, LLC Supplemental Response to NRC Request for Additional Information No. 403 (eRAI No. 9362) on the NuScale Design Certification Application.	ML18344A512	Letter Response to Request for Additional Information (RAI)	12/10/2018	Publicly Available	5200048
07/12/2018 and 08/16/2018 Summary Of Closed Teleconferences With NuScale Power, LLC Regarding Design Certification Application Section 3.6.2.	ML18345A343	Memoranda	4/17/2019	Publicly Available	5200048
10/30/2018 Summary of the Category 1 Public Teleconference with NuScale Power, LLC Design Certification Application Section 3.7, "Seismic Design," and Section 3.8, "Design of Category I Structures."	ML18345A346	Memoranda	4/17/2019	Publicly Available	5200048
Transmittal of NuScale Power, LLC Response to NRC Request for Additional Information No. 132 (eRAI No. 8971) on the NuScale Design Certification Application.	ML18345A398	Letter Response to Request for Additional Information (RAI)	12/11/2018	Publicly Available	5200048
NuScale Power, LLC Supplemental Response to NRC Request for Additional Information No. 343 (eRAI No. 9298) on the NuScale Design Certification Application.	ML18346A693	Letter Response to Request for Additional Information (RAI)	12/12/2018	Publicly Available	5200048
NuScale Power, LLC Submittal of Presentation Materials Entitled "ACRS Presentation Chapter 17 - Quality Assurance and Reliability Assurance," PM-1218-63732, Revision 0.	ML18347A200	Letter	12/10/2018	Publicly Available	5200048
Enclosure 1: "ACRS Presentation Chapter 17 - Quality Assurance and Reliability Assurance," PM-1218-63732, Revision 0.	ML18347A203	Meeting Briefing Package/Handouts Slides and Viewgraphs	12/18/2018	Publicly Available	5200048

Document Title	Accession Number	Document Type	Document Date	Availability	Docket Number
NuScale Power, LLC - Submittal of Presentation Materials Entitled "ACRS Presentation Chapter 2 - Site Characteristics and Site Parameters," PM-1218-63753, Revision 0.	ML18347A205	Letter	12/10/2018	Publicly Available	5200048
ACRS Presentation Chapter 2 - Site Characteristics and Site Parameters," PM-1218-63753, Revision 0.	ML18347A207	Meeting Briefing Package/Handouts Slides and Viewgraphs	12/18/2018	Publicly Available	5200048
NuScale Power, LLC - Response to NRC Request for Additional Information No. 506 (eRAI No. 9614) on the NuScale Design Certification Application.	ML18347A619	Letter Response to Request for Additional Information (RAI)	12/12/2018	Publicly Available	5200048
NuScale Power, LLC Supplemental Response to NRC Request for Additional Information No. 340 (eRAI No. 9358) on the NuScale Design Certification Application.	ML18348A917	Letter Response to Request for Additional Information (RAI)	12/13/2018	Publicly Available	5200048
08/23/2018 Summary of the Category 1 Public Teleconference with NuScale Power, LLC Design Certification Application Section 3.6.3, "Leak-Before-Break Evaluation Procedures," and Section 3.9.4, "Control Rod Drive System."	ML18348A944	Meeting Summary Memoranda	4/17/2019	Publicly Available	5200048
Regulatory Audit Plan for the Audit of Nuscale Documents Associated with EQ and Radiation Protection Neutron Source Term.	ML18348A986	Audit Plan Memoranda	1/8/2019	Publicly Available	5200048
Audit Plan - Nuscale Chapter 20 - RAI 9486.	ML18348B076	Audit Plan Memoranda	1/7/2019	Publicly Available	5200048
Summary of Public Meeting with NuScale to Discuss the Initial Test Program.	ML18348B088	Meeting Summary	5/9/2019	Publicly Available	5200048
Summary of the December 12, 2018, Public Meeting to Discuss Accident Source Term Methodology Associated with the NuScale Power, LLC Design Certification Application.	ML18351A110	License-Application for Design Certification Meeting Summary Memoranda	1/11/2019	Publicly Available	5200048
LTR-18-0490 Thomas Bergman, Vice President, Regulatory Affairs, NuScale Power, LLC, Memorandum re: NuScale Power, LLC Request for Commission Clarification on the Application of the Single Failure Criterion to Active-Passive Components (Docket No. 52-048)	ML18351A145	Letter	12/14/2018	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 508 (eRAI No. 9621) on the NuScale Design Certification Application.	ML18351A203	Letter Response to Request for Additional Information (RAI)	12/17/2018	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 507 (eRAI No. 9619) on the NuScale Design Certification Application.	ML18351A357	Letter Response to Request for Additional Information (RAI)	12/17/2018	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 511 (eRAI No. 9613) on the NuScale Design Certification Application.	ML18351A390	Letter Response to Request for Additional Information (RAI)	12/17/2018	Publicly Available	5200048
2018/12/18 NuScale SMR DC RAI - Request for Additional Information No. 513 eRAI No. 9643 (4.04)	ML18352B081	E-Mail	12/18/2018	Publicly Available	5200048
2018/12/18 NuScale SMR DC RAI - Request for Additional Information No. 514 eRAI No. 9645 (4.04)	ML18352B085	E-Mail	12/18/2018	Publicly Available	5200048
NuScale Power, LLC Supplemental Response to NRC Request for Additional Information No. 196 (eRAI No. 9050) on the NuScale Design Certification Application.	ML18352B166	Letter Response to Request for Additional Information (RAI)	12/18/2018	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 386 (eRAI No. 9316) on the NuScale Design Certification Application.	ML18353A831	Letter Response to Request for Additional Information (RAI)	12/18/2018	Publicly Available	5200048

Document Title	Accession Number	Document Type	Document Date	Availability	Docket Number
NuScale Power, LLC Response to NRC Request for Additional Information No. 164 (eRAI No. 8935) on the NuScale Design Certification Application.	ML18354B049	Letter Response to Request for Additional Information (RAI)	12/20/2018	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 509 (eRAI No. 9608) on the NuScale Design Certification Application.	ML18354B151	Letter Response to Request for Additional Information (RAI)	12/20/2018	Publicly Available	5200048
NuScale Power, LLC Supplemental Response to NRC Request for Additional Information No. 375 (eRAI No. 9201) on the NuScale Design Certification Application.	ML18354B172	Letter Response to Request for Additional Information (RAI)	12/20/2018	Publicly Available	5200048
NuScale Power, LLC Supplemental Response to NRC Request for Additional Information No. 249 (eRAI No. 9135) on the NuScale Design Certification Application.	ML18354B284	Letter Response to Request for Additional Information (RAI)	12/20/2018	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 185 (eRAI No. 8963) on the NuScale Design Certification Application.	ML18354B330	Letter Response to Request for Additional Information (RAI)	12/20/2018	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 132 (eRAI No. 8971) on the NuScale Design Certification Application.	ML18354B333	Letter Response to Request for Additional Information (RAI)	12/20/2018	Publicly Available	5200048
NuScale Power, LLC - Submittal of "Pipe Rupture Hazards Analysis," TR-0818-61384, Revision 1.	ML18354B400	Legal-Affidavit Letter Topical Report	12/20/2018	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 478 (eRAI No. 9470) on the NuScale Design Certification Application.	ML18355A787	Letter	12/21/2018	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 442 (eRAI No. 9479) on the NuScale Design Certification Application.	ML18355A824	Legal-Affidavit Letter	12/21/2018	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 458 (eRAI No. 9522) on the NuScale Design Certification Application.	ML18355A868	Letter	12/21/2018	Publicly Available	5200048
NuScale Power, LLC Supplemental Response to NRC Request for Additional Information No. 196 (eRAI No. 9050) on the NuScale Design Certification Application.	ML18355A905	Letter	12/21/2018	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 459 (eRAI No. 9523) on the NuScale Design Certification Application.	ML18355A921	Letter Response to Request for Additional Information (RAI)	12/21/2018	Publicly Available	5200048
NuScale Power, LLC - Submitting Response to NRC Request for Additional Information No. 483 on the Design Certification Application.	ML18355A973	Legal-Affidavit Letter Response to Request for Additional Information (RAI)	12/21/2018	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 202 (eRAI No. 8911) on the NuScale Design Certification Application.	ML18355B029	Letter	12/21/2018	Publicly Available	5200048
Submittal of Presentation Materials Titled, "Addressing Component Fatigue for NuScale DCA," PM-1218-63889, Rev. 0.	ML18360A177	Legal-Affidavit Letter	12/19/2018	Publicly Available	5200048
Enclosure 2: Presentation Titled, "Addressing Component Fatigue for NuScale DCA."	ML18360A178	Slides and Viewgraphs	12/19/2018	Publicly Available	5200048
NuScale Power, LLC - Submittal of Approved Version of Topical Report TR-0116-21012, "NuScale Power Critical Heat Flux Correlations, " Revision 1.	ML18360A632	Legal-Affidavit Letter Topical Report	12/19/2018	Publicly Available	05200048 99902043 PROJ0769

Document Title	Accession Number	Document Type	Document Date	Availability	Docket Number
NuScale Power, LLC Supplemental Response to NRC Request for Additional Information No. 333 (eRAI No. 9282) on the NuScale Design Certification Application.	ML18361A905	Letter Response to Request for Additional Information (RAI)	12/27/2018	Publicly Available	5200048
NuScale Power, LLC - Submittal of Presentation Materials titled "Absorption Coefficient for Pool Water and Reactor Building Floor Interaction," PM-1218-63882, Revision 0.	ML18362A141	Legal-Affidavit Letter	12/21/2018	Publicly Available	5200048
Enclosure 2: Absorption Coefficient for Pool Water and Reactor Building Floor Interaction, PM-1218-63882, Revision 0.	ML18362A142	Meeting Briefing Package/Handouts Slides and Viewgraphs	12/19/2018	Publicly Available	5200048
2019/01/03 NuScale SMR DC Docs - Approved Version of NuScale Topical Report TR-0616-48793, "Nuclear Analysis Codes and Methods Qualification," Revision 1	ML19003A177	E-Mail	1/3/2019	Publicly Available	5200048
2019/01/03 NuScale SMR DC Docs - Approved Version of Topical Report TR-0116-21012, "NuScale Power Critical Heat Flux Corrections," Revision 1	ML19003A461	E-Mail	1/3/2019	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 194 (eRAI No. 8884) on the NuScale Design Certification Application.	ML19003A576	Letter Response to Request for Additional Information (RAI)	1/3/2019	Publicly Available	5200048
Audit Plan for the Regulatory Audit of Nuscale Power, LLC Design Certification Application, Chapter 15, "Transient and Accident Analyses".	ML19004A098	Audit Plan Memoranda	12/20/2018	Publicly Available	5200048
Letter to NuScale Power, LLC, regarding single failure and the inadvertent actuation valve.	ML19004A138	Letter	2/12/2019	Publicly Available	5200048
NuScale Power, LLC Submittal of Changes to Final Safety Analysis Report, Sections 3.9.3.1.2, "Load Combinations and Stress Limits," and 5.4.1.5, "Steam Generator Materials," and Table 6.1-3, "Pressure Retaining Materials for RCPB and ESF Valves."	ML19007A091	Letter	1/7/2019	Publicly Available	5200048
Letter to NuScale Power, LLC, Nuscale Design Certification Application Review Status.	ML19008A270	Letter	1/17/2019	Publicly Available	5200048
Audit Plan for the Regulatory Audit of Nuscale Power, LLC, Topical Report "Loss Of Coolant Accident Evaluation Model."	ML19008A355	Audit Plan Memoranda	12/28/2018	Publicly Available	5200048
NuScale Power, LLC - Response to NRC Request for Additional Information No. 465 (eRAI No. 9494) on the NuScale Design Certification Application.	ML19009A550	Legal-Affidavit Letter Response to Request for Additional Information (RAI)	1/9/2019	Publicly Available	5200048
NuScale Power, LLC - Submittal of "NuScale Design of Physical Security Systems," TR-0416-48929, Revision 1.	ML19010A036	Letter	1/8/2019	Publicly Available	5200048
December 19, 2018, and January 9, 2019 - Summary of Public Meeting with NuScale to Discuss ITAAC Related to Electrical Penetration Assemblies.	ML19010A093	Meeting Agenda Meeting Summary Memoranda	2/4/2019	Publicly Available	5200048
Memo - NuScale Power, LLC., Design Certification Application - Safety Evaluation With Open Items For Chapter 10, "Steam and Power Conversion System".	ML19010A245	Memoranda	1/23/2019	Publicly Available	5200048
Letter to NuScale to PROP Check - Phase 2 SER for Chapter 10.	ML19010A246	Letter	1/23/2019	Publicly Available	5200048
NuScale Power, LLC Supplemental Response to NRC Request for Additional Information No. 164 (eRAI No. 8935) on the NuScale Design Certification Application.	ML19010A408	Letter Response to Request for Additional Information (RAI)	1/10/2019	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 512 (eRAI No. 9634) on the NuScale Design Certification Application.	ML19010A409	Letter Response to Request for Additional Information (RAI)	1/10/2019	Publicly Available	5200048
NuScale Power, LLC Supplemental Response to NRC Request for Additional Information No. 489 (eRAI No. 9534) on the NuScale Design Certification Application.	ML19011A114	Letter Response to Request for Additional Information (RAI)	1/11/2019	Publicly Available	5200048

Document Title	Accession Number	Document Type	Document Date	Availability	Docket Number
NuScale Power, LLC Supplemental Response to NRC Request for Additional Information No. 457 (eRAI No. 9501) on the NuScale Design Certification Application.	ML19011A310	Letter Response to Request for Additional Information (RAI)	1/11/2019	Publicly Available	5200048
NuScale Power, LLC Supplemental Response to NRC Request for Additional Information No. 133 (eRAI No. 8936) on the NuScale Design Certification Application.	ML19011A347	Letter Response to Request for Additional Information (RAI)	1/11/2019	Publicly Available	5200048
NuScale Power, LLC Supplemental Response to NRC Request for Additional Information No. 151 (eRAI No. 8974) on the NuScale Design Certification Application.	ML19011A374	Letter Response to Request for Additional Information (RAI)	1/11/2019	Publicly Available	5200048
NuScale Power, LLC Supplemental Response to NRC Request for Additional Information No. 131 (eRAI No. 8970) on the NuScale Design Certification Application.	ML19011A404	Letter Response to Request for Additional Information (RAI)	1/11/2019	Publicly Available	5200048
2019/01/14 NuScale SMR DC RAI - FW: Request for Additional Information No. 371 RAI No. 9373 (15.06.06)	ML19014A084	E-Mail	1/14/2019	Publicly Available	5200048
2019/01/14 NuScale SMR DC RAI - Request for Additional Information No. 515 eRAI No. 9607 (12.02)	ML19014A088	E-Mail	1/14/2019	Publicly Available	5200048
DLSE Memo to ACRS - Ch. 11	ML19015A048	Memoranda		Publicly Available	5200048
NuScale Chapter 11 Phase 2 SER.	ML19015A051	Safety Evaluation Report	1/17/2019	Publicly Available	5200048
NuScale Chapter 12 Phase 2 SER.	ML19015A137	Safety Evaluation Report	1/18/2019	Publicly Available	5200048
2019/01/15 NuScale SMR DC RAI - Request for Additional Information No. 486 eRAI No. 9296 (12.3)	ML19015A274	E-Mail	1/15/2019	Publicly Available	5200048
2019/01/15 NuScale SMR DC RAI - RE: Request for Additional Information No. 366 RAI No. 9292 (12.3)	ML19015A278	E-Mail	1/15/2019	Publicly Available	5200048
2019/01/16 NuScale SMR DC RAI - Request for Additional Information No. 515 eRAI No. 9607 (12.02) REVISION 1	ML19016A269	E-Mail	1/16/2019	Publicly Available	5200048
NuScale Power, LLC - Response to NRC Request for Additional Information No. 512 (eRAI No. 9634) on the NuScale Design Certification Application.	ML19016A374	Letter Response to Request for Additional Information (RAI)	1/16/2019	Publicly Available	5200048
NuScale Power, LLC - Supplemental Response to NRC Request for Additional Information No. 472 (eRAI No. 9445) on the NuScale Design Certification Application.	ML19016A462	Letter Response to Request for Additional Information (RAI)	1/16/2019	Publicly Available	5200048
Quality Assurance Implementation Inspection of NuScale Power, LLC.	ML19016A474	Letter	1/22/2019	Publicly Available	5200048
COMMUNICATION PLAN for NUSCALE POWER, LLC DESIGN CERTIFICATION APPLICATION REVIEW STATUS	ML19017A071			Publicly Available	5200048
01/15/2019 Summary of Public Meeting with NuScale to discuss response to Request for Additional Information 8894 Question 03.11-15.	ML19017A153	Meeting Agenda Meeting Summary Memoranda	2/6/2019	Publicly Available	5200048
NuScale DCA - Chapter 18 SE with Open Items (Public).	ML19017A253	Safety Evaluation Report	1/2/2019	Publicly Available	5200048
Regulatory Audit of Nuscale Design Certification Application, Final Safety Analysis Report, Tier 1 and Tier 2, Section 3.5.3 "Barrier Design Procedures."	ML19018A112	Audit Plan Memoranda	1/28/2019	Publicly Available	5200048
U.S. Nuclear Regulatory Commission Staff Report of Regulatory Audit for Nuscale Power, LLC; Follow-Up Audit of Component Design Specifications.	ML19018A140	Audit Report Memoranda	2/11/2019	Publicly Available	5200048
NuScale Power, LLC Supplemental Response to NRC Request for Additional Information No. 136 (eRAI No. 8933) on the NuScale Design Certification Application.	ML19021A016	Letter Response to Request for Additional Information (RAI)	1/21/2019	Publicly Available	5200048

Document Title	Accession Number	Document Type	Document Date	Availability	Docket Number
NuScale Power, LLC Supplemental Response to NRC Request for Additional Information No. 340 (eRAI No. 9358) on the NuScale Design Certification Application.	ML19022A364	Letter Response to Request for Additional Information (RAI)	1/22/2019	Publicly Available	5200048
01/22/2019 Summary of Public Meeting with NuScale to Discuss Response to RAI 9608.	ML19023A533	Meeting Summary Memoranda	3/4/2019	Publicly Available	5200048
NuScale Power, LLC Supplemental Response to NRC Request for Additional Information No. 200 (eRAI No. 9021) on the NuScale Design Certification Application.	ML19023A557	Letter Response to Request for Additional Information (RAI)	1/23/2019	Publicly Available	5200048
NuScale Power, LLC - Submittal of Presentation Materials Entitled "EGGS Valve DCA Demonstration Testing," PM-0119-64160, Revision 0.	ML19024A203	Legal-Affidavit Letter	1/22/2019	Publicly Available	5200048
NuScale - "ECCS Valve DCA Demonstration Testing," PM-0119-64160-NP, Revision 0.	ML19024A204	Meeting Briefing Package/Handouts Slides and Viewgraphs	1/23/2019	Publicly Available	5200048
NuScale Power, LLC - Supplemental Response to NRC Request for Additional Information No. 154 (eRAI No. 8938) on the NuScale Design Certification Application.	ML19024A422	Legal-Affidavit Letter Response to Request for Additional Information (RAI)	1/24/2019	Publicly Available	5200048
NuScale Power, LLC Submittal of Presentation Materials Titled "Basis for an RFT Stand COL Item," PM-1218-63892, Revision 0.	ML19025A220	Letter	1/21/2019	Publicly Available	5200048
Enclosure 2: Slides Titled, "Basis for an RFT Stand COL Item," PM-1218-63892-NP, Revision 0, Non-Proprietary Version.	ML19025A221	Slides and Viewgraphs	12/18/2018	Publicly Available	5200048
NuScale Power, LLC - Response to NRC Request for Additional Information No 42 (eRAI No. 8836) on the NuScale Design Certification Application.	ML19025A280	Legal-Affidavit Letter Response to Request for Additional Information (RAI)	1/25/2019	Publicly Available	5200048
NuScale Power, LLC Supplemental Response to NRC Request for Additional Information No. 175 (eRAI No. 9069) on the NuScale Design Certification Application.	ML19025A290	Letter Response to Request for Additional Information (RAI)	1/25/2019	Publicly Available	5200048
NuScale Power, LLC Supplemental Response to NRC Request for Additional Information No. 164 (eRAI No. 8935) on the NuScale Design Certification Application.	ML19028A234	Letter Response to Request for Additional Information (RAI)	1/28/2019	Publicly Available	5200048
NuScale Power, LLC Submittal of Supplemental Response to NRC Request for Additional Information No. 466 (eRAI No. 9482) on the NuScale Design Certification Application.	ML19028A413	Legal-Affidavit Letter Request for Additional Information (RAI)	1/28/2019	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 512 (eRAI No. 9634) on the NuScale Design Certification Application.	ML19029B572	Letter Response to Request for Additional Information (RAI)	1/29/2019	Publicly Available	5200048
NuScale Power, LLC Submittal of Changes to Final Safety Analysis Report, Sections 2.0, "Site Characteristics and Site Parameters," Section 2.5.4, "Geology, Seismology, and Geotechnical Engineering," and Section 3.8.5, "Design of Category I Structures".	ML19030B862	Letter Report, Technical	1/30/2019	Publicly Available	5200048
NuScale Power, LLC Submittal of Resolution Plans for Containment Isolation Valves and Reactor Safety Valves Design Document Audit Follow-Up Items.	ML19031C973	Letter	1/31/2019	Publicly Available	5200048
NuScale Power, LLC, Submittal of Changes to the Design Certification Application, Part 7, Exemptions, Section 16, 10 CFR 50.34(f)(2)(viii) Post-Accident Sampling.	ML19031C975	Letter	1/31/2019	Publicly Available	5200048

Document Title	Accession Number	Document Type	Document Date	Availability	Docket Number
NuScale Power, LLC Supplemental Response to NRC Request for Additional Information No. 52 (eRAI No. 8855) on the NuScale Design Certification Application.	ML19031C976	Letter Response to Request for Additional Information (RAI)	1/31/2019	Publicly Available	5200048
NuScale Power, LLC - Response to NRC Request for Additional Information No. 202 (eRAI No. 8911) on the NuScale Design Certification Application.	ML19031C984	Legal-Affidavit Letter Response to Request for Additional Information (RAI)	1/31/2019	Publicly Available	5200048
2019/02/01 NuScale SMR DC RAI - Request for Additional Information No. 516 eRAI No. 9647 (15.0.6)	ML19032A120	E-Mail	2/1/2019	Publicly Available	5200048
NuScale Power, LLC - Submittal of WP-0318-58980, "Accident Source Terms Regulatory Framework," Revision 1.	ML19032A146	Letter Technical Paper	1/31/2019	Publicly Available	5200048
NuScale Power, LLC - Submittal of "Scope and Schedule for Component Stress Evaluations."	ML19035A682	Letter Schedule and Calendars	2/4/2019	Publicly Available	5200048
NuScale Power, LLC Submittal of Changes to Final Safety Analysis Report, Section 14.2, "Initial Plant Test Program" and Section 14.3, "Certified Design Material and Inspections, Test, Analyses, and Acceptance Criteria".	ML19036A969	Letter Report, Technical	2/5/2019	Publicly Available	5200048
NuScale Power, LLC Supplemental Response to NRC Request for Additional Information No. 403 (eRAI No. 9362) on the NuScale Design Certification Application.	ML19037A304	Letter Response to Request for Additional Information (RAI)	2/6/2019	Publicly Available	5200048
NuScale Power, LLC Supplemental Response to NRC Request for Additional Information No. 42 (eRAI No. 8836) on the NuScale Design Certification Application.	ML19037A319	Letter Response to Request for Additional Information (RAI)	2/6/2019	Publicly Available	5200048
Memo - Summary Report for the Environmental Audit of Part 3 of the NuScale Design Certification Application.	ML19037A489	Audit Report	3/15/2019	Publicly Available	5200048
Summary of Public Meeting with NuScale to Discuss Response to RAI 9135.	ML19038A022	Meeting Summary Memoranda	2/13/2019	Publicly Available	5200048
NuScale Power, LLC - Supplemental Response to NRC Request for Additional Information No. 247 (eRAI No. 9132) on the NuScale Design Certification Application.	ML19038A509	Letter Response to Request for Additional Information (RAI)	2/7/2019	Publicly Available	5200048
NuScale Power, LLC Supplemental Response to NRC Request for Additional Information No. 248 (eRAI No. 9133) on the NuScale Design Certification Application.	ML19038A516	Letter Request for Additional Information (RAI)	2/7/2019	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 427 (eRAI No. 9408) on the NuScale Design Certification Application.	ML19039A194	Letter Response to Request for Additional Information (RAI)	2/8/2019	Publicly Available	5200048
NuScale Power, LLC - Submittal of Presentation Materials Entitled "Chapters 2 and 17 ACRS Full Committee," PM-0219-64333, Revision 0.	ML19042A072	Letter	2/5/2019	Publicly Available	5200048
Nuscale - "Chapters 2 and 17 ACRS Full Committee," PM-0219-64333, Revision 0.	ML19042A073	Meeting Briefing Package/Handouts Slides and Viewgraphs	2/5/2019	Publicly Available	5200048
NuScale Power, LLC Submittal of Presentation Materials Entitled "Policy Options for Single Failure Criterion," PM-0219-64441, Revision 0.	ML19042A115	Letter	2/6/2019	Publicly Available	5200048
01/09/2019 Summary Of Category 1 Public Teleconference With NuScale Power, LLC, To Discuss The Inadvertent Actuation Block Valve Of The Design Certification Application.	ML19042A203	Meeting Summary Memoranda	2/19/2019	Publicly Available	5200048

Document Title	Accession Number	Document Type	Document Date	Availability	Docket Number
NuScale Power, LLC - Supplemental Response to NRC Request for Additional Information No. 136 (eRAI No. 8933) on the NuScale Design Certification Application.	ML19042A646	Letter Response to Request for Additional Information (RAI)	2/11/2019	Publicly Available	5200048
NuScale Power, LLC - Supplemental Response to NRC Request for Additional Information No. 473 (eRAI No. 9483) on the NuScale Design Certification Application.	ML19042A685	Letter Response to Request for Additional Information (RAI)	2/11/2019	Publicly Available	5200048
NuScale Power, LLC Submittal of Presentation Materials Entitled "Reactor Vessel Flange Tool (RFT) Design Plan and Schedule," PM-0219-64475, Revision 0.	ML19045A304	Legal-Affidavit Letter	2/11/2019	Publicly Available	5200048
PM-0219-64475-NP, Revision 0, "Reactor Vessel Flange Tool (RFT) Design Plan and Schedule."	ML19045A306	Meeting Briefing Package/Handouts Slides and Viewgraphs	2/12/2019	Publicly Available	5200048
NuScale Power, LLC Supplemental Response to NRC Request for Additional Information No. 228 (eRAI No. 9034) on the NuScale Design Certification Application.	ML19045A350	Letter Response to Request for Additional Information (RAI)	2/14/2019	Publicly Available	5200048
NuScale Power, LLC Submittal of Changes to Final Safety Analysis Report, Section 3.7.1, "Seismic Design Parameters".	ML19045A493	Letter Report, Technical	2/14/2019	Publicly Available	5200048
NuScale Power, LLC Submittal of Changes to Final Safety Analysis Report, Sections 3.7.2, "Seismic System Analysis" and Section 3.8.5, "Foundations".	ML19045A616	Letter	2/14/2019	Publicly Available	5200048
NuScale Power, LLC Supplemental Response to NRC Request for Additional Information No. 408 (eRAI No. 9325) on the NuScale Design Certification Application.	ML19045A645	Letter Response to Request for Additional Information (RAI)	2/14/2019	Publicly Available	5200048
NuScale Power, LLC - Supplemental Response to NRC Request for Additional Information No. 433 (eRAI No. 9474) on the NuScale Design Certification Application.	ML19045A655	Legal-Affidavit Letter Response to Request for Additional Information (RAI)	2/14/2019	Publicly Available	5200048
2019/02/15 NuScale SMR DC RAI - Request for Additional Information No. 517 eRAI No. 9657 (12.03)	ML19046A067	E-Mail	2/15/2019	Publicly Available	5200048
NuScale Power, LLC - Response to NRC Request for Additional Information No. 513 (eRAI No. 9643) on the NuScale Design Certification Application.	ML19049A032	Letter Response to Request for Additional Information (RAI)	2/18/2019	Publicly Available	5200048
NuScale Power, LLC Submittal of Presentation Materials Entitled "ACRS Presentation Chapter 11 - Radioactive Waste Management," PM-0219-64543, Revision 0.	ML19050A160	Letter	2/13/2019	Publicly Available	5200048
Enclosure 1: ACRS Presentation Chapter 11 - Radioactive Waste Management," PM-0219-64543, Revision 0.	ML19050A163	Meeting Briefing Package/Handouts Slides and Viewgraphs	2/20/2019	Publicly Available	5200048
NuScale Power, LLC Submittal of Presentation Materials Entitled "ACRS Presentation Chapter 10 - Steam and Power Conversion System," PM-0219-64501, Revision 0.	ML19050A397	Letter	2/13/2019	Publicly Available	5200048
Enclosure 1: ACRS Presentation Chapter 10 - Steam and Power Conversion System," PM-0219-64501, Revision 0".	ML19050A398	Report, Technical Slides and Viewgraphs	2/13/2019	Publicly Available	5200048
Nuscale DCA SER-OI Chapter 16 - Technical Specifications.	ML19050A439	Safety Evaluation Report	3/21/2019	Publicly Available	5200048
NuScale Power, LLC - Enclosure 1: "ACRS Presentation Chapter 12 - Radiation Protection," PM-0219-64534, Revision 0.	ML19052A049	Report, Technical	2/15/2019	Publicly Available	5200048
NuScale Power, LLC Supplemental Response to NRC Request for Additional Information No. 474 (eRAI No. 9507) on the NuScale Design Certification Application.	ML19052A607	Letter Response to Request for Additional Information (RAI)	2/21/2019	Publicly Available	5200048
NuScale Power, LLC - Submittal of "NuScale Design of Physical Security Systems," TR-0416-48929, Revision 1.	ML19053A516	Letter	1/8/2019	Publicly Available	5200048

Document Title	Accession Number	Document Type	Document Date	Availability	Docket Number
NuScale Power, LLC - Submittal of Presentation Materials Entitled "DHRS and ECCS Logic Changes," PM-0219-64563, Revision 0.	ML19053A517	Letter	2/19/2019	Publicly Available	5200048
NUSCALE - DHRS and ECCS Logic Changes, PM-0219-64563, Revision 0.	ML19053A518	Meeting Briefing Package/Handouts Slides and Viewgraphs	2/19/2019	Publicly Available	5200048
NuScale Power, LLC - Supplemental Response to NRC Request for Additional Information No. 132 (eRAI No. 8971) on the NuScale Design Certification Application.	ML19053A796	Legal-Affidavit Letter Response to Request for Additional Information (RAI)	2/22/2019	Publicly Available	5200048
02/07/19 Summary of Category 1 Public Teleconference with Nuscale Power, LLC, to Discuss the Inadvertent Actuation Block Valve of the Design Certification Application.	ML19056A019	Meeting Summary Memoranda	2/27/2019	Publicly Available	5200048
2/19/2019 Summary of Public Meeting with NuScale to Discuss DHRS/ECCS Actuation Logic.	ML19056A289	Meeting Summary Memoranda	2/27/2019	Publicly Available	5200048
Letter to Nuscale Power, LLC, regarding Request to Locate Safeguards Information at Structural Integrity Associates and to Remove SGI From Anatech, Inc.	ML19056A363	Letter	2/28/2019	Publicly Available	5200048
2019/02/25 NuScale SMR DC RAI - FW: Request for Additional Information No. 365 RAI No. 9309 (3.8.4) REV 1 (TO REMOVE PROP FROM PREVIOUS SUBJECT LINE)	ML19056A506	E-Mail	2/25/2019	Publicly Available	5200048
NuScale Power, LLC - Supplemental Response to NRC Request for Additional Information No. 38 (eRAI No. 8838) on the NuScale Design Certification Application.	ML19056A542	Legal-Affidavit Letter Response to Request for Additional Information (RAI)	2/25/2019	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 512 (eRAI No. 9634) on the NuScale Design Certification Application.	ML19056A587	Letter Response to Request for Additional Information (RAI)	2/25/2019	Publicly Available	5200048
02/12/2019 Summary Of Public Teleconference To Discuss NuScale Power LLC's Fuel Seismic Aspect Of The Reactor Vessel Flange Tool	ML19057A409	Meeting Summary Memoranda	3/4/2019	Publicly Available	5200048
2019/02/26 NuScale SMR DC Docs - March 5, 2019, Public/Closed Meeting on NuScale EPZ Sizing Methodology Topical Report NRC Staff Talking Points (Public)	ML19057A438	E-Mail	2/26/2019	Publicly Available	5200048
NuScale Power, LLC Supplemental Response to NRC Request for Additional Information No. 260 (eRAI No. 9108) on the NuScale Design Certification Application.	ML19057A618	Letter Response to Request for Additional Information (RAI)	2/26/2019	Publicly Available	5200048
NuScale Power, LLC Supplemental Response to NRC Request for Additional Information No. 259 (eRAI No. 9138) on the NuScale Design Certification Application.	ML19057A619	Letter Response to Request for Additional Information (RAI)	2/26/2019	Publicly Available	5200048
NuScale Power, LLC Submittal of Supplemental Response to NRC Request for Additional Information No. 161 (eRAI No. 9043) on the NuScale Design Certification Application.	ML19057A622	Legal-Affidavit Letter Response to Request for Additional Information (RAI)	2/26/2019	Publicly Available	5200048
NuScale - Audit Plan - Neutron Fluence Bioshield-Containment Final Rev 1.	ML19058A523	Audit Plan Memoranda	1/27/2019	Publicly Available	5200048
NuScale Power, LLC - Supplemental Response to NRC Request for Additional Information No. 340 (eRAI No. 9358) on the NuScale Design Certification Application.	ML19058A670	Letter Response to Request for Additional Information (RAI)	2/27/2019	Publicly Available	5200048
NuScale Power, LLC Supplemental Response to NRC Request for Additional Information No. 345 (eRAI No. 9294) on the NuScale Design Certification Application.	ML19059A477	Letter Response to Request for Additional Information (RAI)	2/28/2019	Publicly Available	5200048

Document Title	Accession Number	Document Type	Document Date	Availability	Docket Number
NuScale Power, LLC Supplemental Response to NRC Request for Additional Information No. 438 (eRAI No. 9491) on the NuScale Design Certification Application.	ML19059A478	Letter Response to Request for Additional Information (RAI)	2/28/2019	Publicly Available	5200048
Phase 4 Audit Plan For The Audit Of NuScale Power, LLC., Documents Related To Reactor Internals Comprehensive Vibration Assessment Program.	ML19060A271	Audit Plan Memoranda	3/4/2019	Publicly Available	5200048
2019/03/03 NuScale SMR DC RAI - Request for Additional Information No. 518 eRAI No. 9659 (19)	ML19062A001	E-Mail	3/3/2019	Publicly Available	5200048
2019/03/04 NuScale SMR DC RAI - RE: Request for Additional Information No. 518 eRAI No. 9659 (19)	ML19063D404	E-Mail	3/4/2019	Publicly Available	5200048
NuScale Power, LLC Supplemental Response to NRC Request for Additional Information No. 375 (eRAI No. 9201) on the NuScale Design Certification Application.	ML19064B412	Letter Response to Request for Additional Information (RAI)	3/5/2019	Publicly Available	5200048
Summary of the February 14 and 27, 2019, Public Meeting to Discuss Accident Source Term (AST) Methodology Associated with the Nuscale Design Certification Application.	ML19065A124	Meeting Agenda Meeting Summary Memoranda	4/5/2019	Publicly Available	5200048
Summary of Public Meeting with NuScale to Discuss RAI 9612.	ML19066A168	Meeting Summary Memoranda	3/14/2019	Publicly Available	5200048
NuScale Power DCA Chapter 14 Section 14.3 Initial Test Program and Inspections, Tests, Analyses and Acceptance Criteria Phase 2 SE with Open items.	ML19066A189	NRO Safety Evaluation	5/21/2019	Publicly Available	5200048
Summary of Public Meeting with NuScale to Discuss an Apparent Inconsistency in the ITP and TS.	ML19067A024	Meeting Summary Memoranda	3/18/2019	Publicly Available	5200048
Plan for Regulatory Audit of Nuscale Power, LLC, Emergency Core Cooling System Valve Design Demonstration Testing and Follow-Up Items.	ML19067A143	Audit Plan Memoranda	3/20/2019	Publicly Available	5200048
NuScale Power, LLC - Response to NRC Request for Additional Information No. 465 (eRAI No. 9494) on the NuScale Design Certification Application.	ML19067A287	Legal-Affidavit Letter Response to Request for Additional Information (RAI)	3/8/2019	Publicly Available	5200048
NuScale Power, LLC Supplemental Response to NRC Request for Additional Information No. 26 (eRAI No. 8840) on the NuScale Design Certification Application.	ML19071A356	Letter Response to Request for Additional Information (RAI)	3/12/2019	Publicly Available	5200048
U.S. Nuclear Regulatory Commission Staff Report of Regulatory Audit for NuScale Power, LLC; NuScale Reactor Internals Comprehensive Vibration Assessment Program and Seismic Analysis.	ML19072A136	Memoranda	3/27/2019	Publicly Available	5200048
NuScale Power, LLC Supplemental Response to NRC Request for Additional Information No. 202 (eRAI No. 8911) on the NuScale Design Certification Application.	ML19072A151	Legal-Affidavit Letter Response to Request for Additional Information (RAI)	3/13/2019	Publicly Available	5200048
OEDO-19-00094 - Staff Response to the ACRS Interim Letter Regarding Staff's Ser with Open Items for Nuscale Dca, Tier 2, Chapters 2 and 17.	ML19072A215	Letter	4/17/2019	Publicly Available	5200048
NuScale Power, LLC Supplemental Response to NRC Request for Additional Information No. 157 (eRAI No. 9033) on the NuScale Design Certification Application.	ML19072A287	Letter Response to Request for Additional Information (RAI)	3/13/2019	Publicly Available	5200048
NuScale Power, LLC - Submittal of Presentation Materials Entitled "ACRS Presentation Chapter 10 - Steam and Power Conversion System," PM-0219-64501 Revision 1.	ML19073A047	Letter	3/11/2019	Publicly Available	5200048
NuScale Power, LLC - "ACRS Presentation Chapter 10 - Steam and Power Conversion System," PM-0219-64501, Revision 1.	ML19073A048	Meeting Briefing Package/Handouts Slides and Viewgraphs	3/11/2019	Publicly Available	5200048

Document Title	Accession Number	Document Type	Document Date	Availability	Docket Number
NuScale Power, LLC - Submittal of Presentation Materials Entitled "ACRS Presentation Chapter 11 - Radioactive Waste Management," PM-0219-64543, Revision 1.	ML19073A049	Letter	3/11/2019	Publicly Available	5200048
NuScale - "ACRS Presentation Chapter 11 - Radioactive Waste Management," PM-0219-64543, Revision 1.	ML19073A051	Meeting Briefing Package/Handouts Slides and Viewgraphs	3/11/2019	Publicly Available	5200048
NuScale Power, LLC Submittal of Presentation Materials Entitled "ACRS Presentation Chapter 12 - Radiation Protection," PM-0219-64534, Revision 1.	ML19073A052	Letter	3/11/2019	Publicly Available	5200048
Enclosure 1: "ACRS Presentation Chapter 12 - Radiation Protection," PM-0219-64534, Revision 1.	ML19073A053	Slides and Viewgraphs	3/11/2019	Publicly Available	5200048
NuScale DCA - Safety Evaluation Report with Open Items - Chapter 19, "Probabilistic Risk Assessment and Severe Accident Evaluation for New Reactors".	ML19073A071	Safety Evaluation Report	4/19/2019	Publicly Available	5200048
DLSE Memo to ACRS SER w/OIs for Section 3.9.2.	ML19073A235	Memoranda	3/20/2019	Publicly Available	5200048
NuScale Power, LLC, Design Certification Application - Safety Evaluation With Open Items For Section 3.9.2, "Dynamic Testing and Analysis of Systems, Structures, and Components."	ML19073A236	Letter	3/21/2019	Publicly Available	5200048
NuScale Power, LLC - Supplemental Response to NRC Request for Additional Information No. 377 (eRAI No. 9380) on the NuScale Design Certification Application.	ML19073A241	Legal-Affidavit Letter Response to Request for Additional Information (RAI)	3/14/2019	Publicly Available	5200048
NuScale Power, LLC - Supplemental Response to NRC Request for Additional Information No. 447 (eRAI No. 9508) on the NuScale Design Certification Application.	ML19073A286	Legal-Affidavit Letter Response to Request for Additional Information (RAI)	3/14/2019	Publicly Available	5200048
NuScale Power, LLC Submittal of Resolution Plans for Module Protection System Actuation Logic Changes Related to Initiation of Decay Heat Removal System and Emergency Core Cooling System.	ML19073A328	Letter	3/14/2019	Publicly Available	5200048
NuScale Power, LLC Submittal of Changes to Part 2, NuScale Final Safety Analysis Report, Part 4, Technical Specifications and Part 7, Exemptions.	ML19073A331	Final Safety Analysis Report (FSAR) Letter	3/14/2019	Publicly Available	5200048
NuScale Power, LLC Supplemental Response to NRC Request for Additional Information No. 98 (eRAI No. 8894) on the NuScale Design Certification Application.	ML19073A332	Letter Response to Request for Additional Information (RAI)	3/14/2019	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 505 (eRAI No. 9612) on the NuScale Design Certification Application.	ML19073A333	Letter Response to Request for Additional Information (RAI)	3/14/2019	Publicly Available	5200048
2019/03/18 NuScale SMR DC RAI - Request for Additional Information No. 519 eRAI No. 9656 (12.03)	ML19077A285	E-Mail	3/18/2019	Publicly Available	5200048
NuScale Power, LLC - Submittal of "Human Factors Engineering Verification and Validation Results Summary Report," RP-1018-61289, Revision 0. (Non-Proprietary)	ML19077A331	Legal-Affidavit Letter Report, Technical	3/18/2019	Publicly Available	5200048
NuScale Power, LLC Submittal of Presentation Materials Entitled "ACRS Presentation: NuScale Chapter 9, Auxiliary Systems," PM-0319-64807, Revision 0.	ML19079A237	Letter	3/14/2019	Publicly Available	5200048
Enclosure 1: "ACRS Presentation: NuScale Chapter 9, Auxiliary Systems," PM-0319-64807, Revision 0.	ML19079A238	Meeting Briefing Package	3/20/2019	Publicly Available	5200048
2019/03/20 NuScale SMR DC RAI - Request for Additional Information No. 520 eRAI No. 9642 (16)	ML19079A363	E-Mail	3/20/2019	Publicly Available	5200048
NuScale Power, LLC - Supplemental Response to NRC Request for Additional Information No. 509 (eRAI No. 9608) on the NuScale Design Certification Application.	ML19080A159	Letter Response to Request for Additional Information (RAI)	3/21/2019	Publicly Available	5200048

Document Title	Accession Number	Document Type	Document Date	Availability	Docket Number
2019/03/22 NuScale SMR DC RAI - Request for Additional Information No. 521 eRAI No. 9672 (19)	ML19081A272	E-Mail	3/22/2019	Publicly Available	5200048
02/21/2019 Summary of Meeting with NuScale Power, LLC to Discuss Nuclear Regulatory Commission Staff's Options to Review Nuscale's Design Certification Application, Tier 2, Chapter 20, "Mitigation of Beyond-Design-Basis Events"	ML19084A136	Meeting Agenda☐ Meeting Summary☐ Memoranda	3/25/2019	Publicly Available	5200048
03/19/2019 Summary Of Category 1 Public Teleconference With NuScale Power, LLC, To Discuss the NuScale Turbine Missile Analysis.	ML19084A178	Meeting Agenda☐ Memoranda	4/16/2019	Publicly Available	5200048
NuScale DCA Chapter 9 Phase 2 Safety Evaluation report with Open Items - Public.	ML19084A286	Safety Evaluation Report	3/25/2019	Publicly Available	5200048
NuScale Power, LLC - Supplemental Response to NRC Request for Additional Information No. 256 (eRAI No. 9161) on the NuScale Design Certification Application.	ML19084A313	Letter☐ Response to Request for Additional Information (RAI)	3/25/2019	Publicly Available	5200048
NuScale Power, LLC Supplemental Response to NRC Request for Additional Information No. 356 (eRAI No. 9253) on the NuScale Design Certification Application.	ML19084A314	Letter☐ Response to Request for Additional Information (RAI)	3/25/2019	Publicly Available	5200048
01/23/2019, 02/13/2019 and 03/06/2019 Summary Of Category 1 Public Teleconference With NuScale Power, LLC To Discuss The Progress On Emergency Core Cooling System Valve Test Plans Of The Design Certification Application.	ML19085A041	Meeting Agenda☐ Meeting Summary☐ Memoranda	3/26/2019	Publicly Available	5200048
NuScale Power, LLC - Supplemental Response to NRC Request for Additional Information No. 151 (eRAI No. 8974) on the NuScale Design Certification Application.	ML19085A209	Letter☐ Response to Request for Additional Information (RAI)	3/26/2019	Publicly Available	5200048
Summary Of October 30 And November 14, 2018, Public Teleconference With NuScale Power, LLC, Regarding Responses To Staff Requests For Additional Information.	ML19086A041	Memoranda	5/9/2019	Publicly Available	05200048☐ PROJ0769
Summary Of December 4 And 11, 2018 And January 8, 2019, Public Teleconference With NuScale Power, LLC, Regarding Responses To Staff Request For Additional Information (52-048)	ML19086A047	Meeting Agenda☐ Meeting Summary☐ Memoranda	5/6/2019	Publicly Available	5200048
Summary of March 5, 2019 Public Meeting on NuScale EPZ Sizing Methodology TR.	ML19087A240	Meeting Summary☐ Memoranda	5/6/2019	Publicly Available	5200048
NuScale Power, LLC Updates to Final Safety Analysis Report, Section 1.6,"Materials Referenced," Section 3.6, "Protection Against Dynamic Effects Associated with Postulated Rupture of Piping," and the "Pipe Rupture Hazards Analysis," TR-0818-61384.	ML19087A288	Legal-Affidavit☐ Letter☐ Topical Report	3/28/2019	Publicly Available	5200048
NuScale Power, LLC Supplemental Response to NRC Request for Additional Information No. 463 (eRAI No. 9486) on the NuScale Design Certification Application.	ML19087A325	Letter☐ Response to Request for Additional Information (RAI)	3/28/2019	Publicly Available	5200048
NuScale Power, LLC Supplemental Response to NRC Request for Additional Information No. 433 (eRAI No. 9474) on the NuScale Design Certification Application.	ML19087A328	Letter☐ Response to Request for Additional Information (RAI)	3/28/2019	Publicly Available	5200048
NuScale Power, LLC Supplemental Response to NRC Request for Additional Information No. 506 (eRAI No. 9614) on the NuScale Design Certification Application.	ML19087A329	Letter☐ Response to Request for Additional Information (RAI)	3/28/2019	Publicly Available	5200048
NuScale Power, LLC Supplemental Response to NRC Request for Additional Information No. 185 (eRAI No. 8963) on the NuScale Design Certification Application.	ML19087A330	Letter☐ Response to Request for Additional Information (RAI)	3/28/2019	Publicly Available	5200048
Nuclear Regulatory Commission Inspection of NuScale Power, LLC Design Aircraft Impact Assessment.	ML19088A200	Letter	4/3/2019	Publicly Available	5200048
Review of NuScale's Design Certification Application with Respect to Mitigation of Beyond-Design-Basis Events Final Rule.	ML19088A210	Letter☐ Report, Miscellaneous	3/28/2019	Publicly Available	5200048

Document Title	Accession Number	Document Type	Document Date	Availability	Docket Number
NuScale Power, LLC - Submittal of Response to NRC Information Requests Changes to Final Safety Analysis Report, Section 3.7.2, "Seismic Design" and Appendix 3B, "Design Report and Critical Section Details."	ML19088A331	Final Safety Analysis Report (FSAR)□ Letter□ Response to Request for Additional Information (RAI)	3/29/2019	Publicly Available	5200048
2019/03/29 NuScale SMR DC Docs - NuScale Topical Report - Approved Version of "Subchannel Analysis Methodology," TR-0915-17564, Revision 2	ML19089A011	E-Mail	3/29/2019	Publicly Available	5200048
NuScale Power, LLC - Submittal of "Combustible Gas Control," TR-0716-50424, Revision 1.	ML19091A232	Letter□ Report, Technical	3/28/2019	Publicly Available	5200048
NuScale Power, LLC Supplemental Response to NRC Request for Additional Information No. 512 (eRAI No. 9634) on the NuScale Design Certification Application.	ML19092A346	Letter□ Response to Request for Additional Information (RAI)	4/2/2019	Publicly Available	5200048
Transmittal Letter to NuScale Requesting PROP Check for Chp 14.2 SER with OI.	ML19092A420	Letter	4/11/2019	Publicly Available	5200048
DLSE Memo to ACRS Chp 14.2 SER with OI.	ML19092A422	Memoranda	4/15/2019	Publicly Available	5200048
Draft 14.2 SER with OI.	ML19092A423	Safety Evaluation Report	4/15/2019	Publicly Available	5200048
NuScale Power, LLC - Submittal of Changes to Final Safety Analysis Report, Section 6.4 "Control Room Habitability" and Section 14.2 "Initial Plant Test Program."	ML19092A448	Final Safety Analysis Report (FSAR)□ Letter	4/2/2019	Publicly Available	5200048
Nuclear Regulatory Commission Inspection Of NuScale Power LLC., Inspection Report No. 05200048/2019-201.	ML19093A669	Inspection Report□ Letter	4/5/2019	Publicly Available	5200048
NuScale Power, LLC - Submittal of Technical Report TR-0916-51502, "NuScale Power Module Seismic Analysis," Revision 2.	ML19093B850	Legal-Affidavit□ Letter□ Report, Technical	4/3/2019	Publicly Available	5200048
NuScale Power, LLC - Submittal of Changes to Final Safety Analysis Report, Tier 1 Section 2.1 "NuScale Power Module," Tier 1 Section 3.6 "Ultimate Heat Sink," & Tier 2 Section 14.3 "Certified Design Material & Inspections, Tests, Analyses, and Accept...	ML19094B587	Final Safety Analysis Report (FSAR)□ Letter	4/4/2019	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 521 (eRAI No. 9672) on the NuScale Design Certification Application.	ML19094B870	Letter□ Response to Request for Additional Information (RAI)	4/4/2019	Publicly Available	5200048
U.S. Nuclear Regulatory Commission NuScale Power, LLC., Summary Report Of Regulatory Audit Of Design Documents For NuScale DCA Part 2 Tier 2 Sections 3.7 And 3.8.	ML19098A162	Memoranda	5/14/2019	Publicly Available	5200048
2019/04/08 NuScale SMR DC Docs - FW: RE: NuScale Comments Chapter 5 SER w/OIs	ML19098A236	E-Mail	4/8/2019	Publicly Available	5200048
NuScale Power, LLC - Submittal of Presentation Materials Entitled "ACRS Full Committee Presentation: NuScale Chapter 9, Auxiliary Systems," PM-0319-64807, Revision 0.	ML19098A780	Letter□ Meeting Briefing Package/Handouts□ Slides and Viewgraphs	4/2/2019	Publicly Available	5200048
Chapter 5 (Pressure-Temperature Limits Report) Phase 2 SER.	ML19098B507	Safety Evaluation Report	4/8/2019	Publicly Available	5200048
NuScale Power, LLC - Supplemental Response to NRC Request for Additional Information No. 465 (eRAI No. 9494) on the NuScale Design Certification Application.	ML19098B620	Legal-Affidavit□ Letter□ Response to Request for Additional Information (RAI)	4/8/2019	Publicly Available	5200048
2019/04/09 NuScale SMR DC Docs - FW: RE: NuScale Comments Chapter 5 SER w/OIs	ML19099A127	E-Mail	4/9/2019	Publicly Available	5200048
OEDO-19-00144 - Chapters 13 and 18 of the U.S. Nuclear Regulatory Commission Staff's Safety Evaluation Report with Open Items Related to the Design Certification Application Review of the NuScale Small Modular Reactor.	ML19099A136	Letter	4/17/2019	Publicly Available	5200048
Design Certification Testing Inspection of Nuscale Power, LLC, Emergency Core Cooling System Valve Design Demonstration Testing.	ML19099A312	Letter	4/10/2019	Publicly Available	5200048

Document Title	Accession Number	Document Type	Document Date	Availability	Docket Number
NuScale Power, LLC - Supplemental Response to NRC Request for Additional Information No. 202 (eRAI No. 8911) on the NuScale Design Certification Application.	ML19099A473	Legal-Affidavit Letter Response to Request for Additional Information (RAI)	4/9/2019	Publicly Available	5200048
OEDO-19-00113 - Response to ACRS Letter of September 26, 2018, on Chapters 7 and 8 of the U.S. Nuclear Regulatory Commission Staff's Safety Evaluation Report with Open Items Related to the Certification of the NuScale Small Modular Reactor.	ML19100A008	Letter	4/10/2019	Publicly Available	5200048
NuScale Power, LLC - Supplemental Response to NRC Request for Additional Information No. 110 (eRAI No. 8932) on the NuScale Design Certification Application.	ML19100A151	Letter Response to Request for Additional Information (RAI)	4/5/2019	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 386 (eRAI No. 9316) on the NuScale Design Certification Application.	ML19101A441	Legal-Affidavit Letter Response to Request for Additional Information (RAI)	4/11/2019	Publicly Available	5200048
NuScale Power, LLC Supplemental Response to NRC Request for Additional Information No. 143 (eRAI No. 8957) on the NuScale Design Certification Application.	ML19101A448	Letter Response to Request for Additional Information (RAI)	4/11/2019	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 518 (eRAI No. 9659) on the NuScale Design Certification Application.	ML19101A453	Letter Response to Request for Additional Information (RAI)	4/11/2019	Publicly Available	5200048
NuScale Phase 2 SER-MEB 3.9.2 - Chapter 3.	ML19102A109	Safety Evaluation Report	4/17/2019	Publicly Available	5200048
NuScale Power, LLC Submittal of Presentation Materials Entitled "ACRS Presentation: Chapter 4, Reactor Overview," PM-0419-65096, Revision 0.	ML19105A128	Letter	4/10/2019	Publicly Available	5200048
Enclosure: "ACRS Presentation: Chapter 4, Reactor Overview," PM-0419-65096, Revision 0.	ML19105A131	Slides and Viewgraphs	4/10/2019	Publicly Available	5200048
NuScale Power, LLC - Submittal of Presentation Materials Entitled "ACRS Presentation: Chapter 5, Reactor Coolant System and Connecting Systems Overview," PM-0419-65159, Revision 0.	ML19105A133	Letter	4/11/2019	Publicly Available	5200048
ACRS Presentation: NuScale Chapter 5, Reactor Coolant System and Connecting Systems Overview, PM-0419-65159, Revision 0.	ML19105A135	Meeting Briefing Package/Handouts Slides and Viewgraphs	4/11/2019	Publicly Available	5200048
NuScale Power, LLC - Supplemental Response to NRC Request for Additional Information No. 478 (eRAI No. 9470) on the NuScale Design Certification Application.	ML19105B077	Legal-Affidavit Letter Response to Request for Additional Information (RAI)	4/15/2019	Publicly Available	5200048
NuScale Chapter 4 P2 SER Reactor.	ML19105B219	NRO Safety Evaluation	3/14/2019	Publicly Available	5200048
NuScale Power, LLC Supplemental Response to NRC Request for Additional Information No. 201 (eRAI No. 8975) on the NuScale Design Certification Application.	ML19105B290	Letter Response to Request for Additional Information (RAI)	4/15/2019	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 506 (eRAI No. 9614) on the NuScale Design Certification Application.	ML19105B291	Letter Response to Request for Additional Information (RAI)	4/15/2019	Publicly Available	5200048
NuScale Power, LLC - Submittal of Changes to Final Safety Analysis Report Related to the Decay Heat Removal System and Emergency Core Cooling System Actuation Logic.	ML19105B292	Final Safety Analysis Report (FSAR) Letter	4/15/2019	Publicly Available	5200048

Document Title	Accession Number	Document Type	Document Date	Availability	Docket Number
NuScale Power, LLC Response to NRC Request for Additional Information No. 512 (eRAI No. 9634) on the NuScale Design Certification Application.	ML19105B293	Letter Response to Request for Additional Information (RAI)	4/15/2019	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 520 (eRAI No. 9642) on the NuScale Design Certification Application.	ML19105B294	Letter Response to Request for Additional Information (RAI)	4/15/2019	Publicly Available	5200048
Summary of Public Teleconference Held April 15, 2019, Regarding the Inspections, Tests, Analyses, and Acceptance Criteria in NuScale Power LLC's Design Certification Application.	ML19106A045	Meeting Summary Memoranda	4/24/2019	Publicly Available	5200048
NuScale Chapter 5 P2 SER Reactor Coolant System and Connecting Systems.	ML19106A053	NRO Safety Evaluation	3/14/2019	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 517 (eRAI No. 9657) on the NuScale Design Certification Application.	ML19106A454	Letter Response to Request for Additional Information (RAI)	4/16/2019	Publicly Available	5200048
SECY-19-0079: Staff Approach to Evaluate Accident Source Terms for the Nuscale Power Design Certification Application	ML19107A455	Commission SECY Pap	8/16/2019	Publicly Available	5200048
NuScale Power, LLC Supplemental Response to NRC Request for Additional Information No. 06 (eRAI No. 8775) on the NuScale Design Certification Application.	ML19107A468	Letter Response to Request for Additional Information (RAI)	4/17/2019	Publicly Available	5200048
NuScale Power, LLC Supplemental Response to NRC Request for Additional Information No. 350 (eRAI No. 9278) on the NuScale Design Certification Application.	ML19107A472	Letter Response to Request for Additional Information (RAI)	4/17/2019	Publicly Available	5200048
NuScale HFE ITAAC and DI Implementation Review Audit Plan.	ML19108A400	Audit Plan Memoranda	4/26/2019	Publicly Available	5200048
Request For Withholding Information From Public Disclosure For NuScale Power, LLC.	ML19108A453	Letter	4/22/2019	Publicly Available	5200048
NuScale Power, LLC Submittal of "Accident Source Term Methodology," TR-0915-17565, Revision 3.	ML19112A172	Letter Report, Technical	4/21/2019	Publicly Available	05200048 PROJ0769
NuScale - Submittal of Changes to Final Safety Analysis Report, Chapter 1, "Introduction and General Description of the Plant," Chapter 3, "Design of Structures, Systems, Components and Equipment," Chapter 12, "Radiation Protection," & Chapter 15,	ML19112A220	Final Safety Analysis Report (FSAR) Letter	4/19/2019	Publicly Available	5200048
NuScale Power, LLC - Supplemental Response to NRC Request for Additional Information No. 54 (eRAI No. 8837) on the NuScale Design Certification Application.	ML19112A270	Letter Response to Request for Additional Information (RAI)	4/19/2019	Publicly Available	5200048
NuScale Power, LLC - Supplemental Response to NRC Request for Additional Information No. 156 (eRAI No. 9031) on the NuScale Design Certification Application.	ML19112A378	Letter Response to Request for Additional Information (RAI)	4/22/2019	Publicly Available	5200048
NuScale Power, LLC Submittal of Changes to Final Safety Analysis Report, Section 14.3, "Certified Design Material and Inspections, Test, Analyses, and Acceptance Criteria."	ML19114A552	Final Safety Analysis Report (FSAR) Letter	4/24/2019	Publicly Available	5200048
April 8, 2019 NRC-Nuscale Public Meeting Summary Proposed Supplemental Response to RAI 9415.	ML19116A024	Meeting Summary Memoranda	5/22/2019	Publicly Available	5200048
Plan for Regulatory Audit of NuScale Power, LLC, Component Design.	ML19116A215	Audit Plan Memoranda	4/29/2019	Publicly Available	5200048
NuScale Power, LLC Submittal of "Human Factors Engineering Program Management Plan," RP-0914-8534, Revision 5.	ML19119A342	Legal-Affidavit Letter Report, Technical	4/29/2019	Publicly Available	5200048

Document Title	Accession Number	Document Type	Document Date	Availability	Docket Number
NuScale Power, LLC Supplemental Response to NRC Request for Additional Information No. 366 (eRAI No. 9292) on the NuScale Design Certification Application.	ML19119A348	Letter☐ Response to Request for Additional Information (RAI)	4/29/2019	Publicly Available	5200048
NuScale Power, LLC Submittal of "Human Factors Engineering Verification and Validation Implementation Plan," RP-0914-8543, Revision 5.	ML19119A372	Letter☐ Operating Plan	4/29/2019	Publicly Available	5200048
NuScale Power, LLC Submittal of "Human Factors Engineering Design Implementation Plan," RP-0914-8544, Revision 2.	ML19119A378	Letter☐ Report, Technical	4/29/2019	Publicly Available	5200048
NuScale Power, LLC - Submittal of "Human Factors Engineering Task Analysis Results Summary Report," RP-0316-17616 , Revision 2. (Non-Proprietary Version)	ML19119A393	Legal-Affidavit☐ Letter☐ Report, Technical	4/29/2019	Publicly Available	5200048
NuScale Power, LLC - Submittal of "Human-System Interface Design Results Summary Report," RP-0316-17619, Revision 2.	ML19119A398	Legal-Affidavit☐ Letter☐ Report, Technical	4/29/2019	Publicly Available	5200048
NuScale Power, LLC Submittal of Updated Planning Information Regarding Future Applications to the Nuclear Regulatory Commission.	ML19120A536	Letter	4/30/2019	Publicly Available	5200048
NuScale Power, LLC - Supplemental Response to NRC Request for Additional Information No. 202 (eRAI No. 8911) on Design Certification Application.	ML19121A600	Letter☐ Response to Request for Additional Information (RAI)	5/1/2019	Publicly Available	5200048
Letter to T. Bergman, NuScale Power, LLC, re: NuScale Design Certification Application Phase 2 Review Status.	ML19122A050	Letter☐ License-Application for Design Certification	5/16/2019	Publicly Available	5200048
NuScale Power, LLC - Supplemental Response to NRC Request for Additional Information No. 494 (eRAI No. 9548) on the Design Certification Application.	ML19122A509	Letter☐ Response to Request for Additional Information (RAI)	5/2/2019	Publicly Available	5200048
NuScale Power, LLC - Submittal of Presentation Materials Entitled "ACRS Presentation: NuScale Chapters 4 and 5 Full Committee," PM-0519-65402, Revision 0.	ML19123A096	Letter☐ Report, Technical	5/1/2019	Publicly Available	5200048
NuScale Power, LLC Submittal of Closure Plan for Turbine Missile Barrier Design Safety Review (Final Safety Analysis Report, Tier 2, Section 3.5.1.3).	ML19123A321	Letter☐ Operating Plan	5/3/2019	Publicly Available	5200048
Request for Withholding Information from Public Disclosure for Nuscale Power, LLC.	ML19126A061	Letter	5/6/2019	Publicly Available	5200048
NuScale Power, LLC Supplemental Response to NRC Request for Additional Information No. 26 (eRAI No. 8840) on the NuScale Design Certification Application.	ML19126A294	Letter☐ Response to Request for Additional Information (RAI)	5/6/2019	Publicly Available	5200048
NuScale Power, LLC Submittal of Revision 1 to Resolution Plans for Module Protection System Actuation Logic Changes Related to Initiation of Decay Heat Removal System and Emergency Core Cooling System.	ML19126A322	Letter	5/6/2019	Publicly Available	5200048
OEDO-19-00193 - Response to the ACRS Interim Letter on NuScale SER Chapters 9, 10, 11, 12 and 16.	ML19127A257	Letter	5/10/2019	Publicly Available	5200048
Summary of Public Meeting with NuScale to Discuss Structural ITAAC.	ML19127A373	Meeting Summary☐ Memoranda	5/22/2019	Publicly Available	5200048
NuScale Power, LLC - Submittal of "Updated Scope and Schedule for Component Stress Evaluations."	ML19128A370	Letter☐ Schedule and Calendars	5/8/2019	Publicly Available	5200048
NuScale Power, LLC Submittal of Changes to Final Safety Analysis Report Section 6.2, "Containment Systems," and Technical Report TR-0516-49084, "Containment Response Analysis Methodology," Related to the Decay Heat Removal System and Emergency	ML19129A278	Letter	5/9/2019	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 515 (eRAI No. 9607) on the NuScale Design Certification Application.	ML19129A492	Letter☐ Response to Request for Additional Information (RAI)	5/9/2019	Publicly Available	5200048

Document Title	Accession Number	Document Type	Document Date	Availability	Docket Number
Nuscale Power, LLC., Design Certification Application - Safety Evaluation with Open Items for Chapter 6, "Engineered Safety Features."	ML19130A046	Safety Evaluation	6/3/2019	Publicly Available	5200048
NuScale Power, LLC - Submittal of Presentation Materials Entitled "FSAR Section 3.9.2: Dynamic Testing and Analysis of Systems, Components, and Equipment," PM-0419-65367, Revision 0.	ML19130A056	Letter☐ Meeting Briefing Package/Handouts☐ Slides and Viewgraphs	5/7/2019	Publicly Available	5200048
Summary of Public Meeting with NuScale to Discuss NPM Valve Installation ITAAC.	ML19130A063	Meeting Summary☐ Memoranda	5/22/2019	Publicly Available	5200048
NuScale Power, LLC Submittal of "Concept of Operations," RP-0215-10815, Revision 3.	ML19133A293	Letter☐ Report, Technical	5/10/2019	Publicly Available	5200048
NuScale Power, LLC - Submittal of "Human-System Interface Style Guide," ES-0304-1381, Revision 3.	ML19133A296	Legal-Affidavit☐ Letter☐ Report, Technical	5/10/2019	Publicly Available	5200048
NuScale Power, LLC Submittal of Presentation Materials Entitled "ACRS Subcommittee Presentation: NuScale FSAR Chapter 14, Initial Test Program and Inspections, Tests, Analyses, and Acceptance Criteria," PM-0519-65457, Revision 0.	ML19134A073	Letter☐ Meeting Briefing Package/Handouts	5/8/2019	Publicly Available	5200048
NuScale Power, LLC Submittal of Presentation Materials Entitled "ACRS Subcommittee Presentation: NuScale FSAR Chapter 19, Probabilistic Risk Assessment and Severe Accident Evaluation," PM-0519-65372, Revision 0.	ML19134A074	Letter☐ Meeting Briefing Package/Handouts	5/9/2019	Publicly Available	5200048
Summary of the April 9, 2019 Public Meeting to discuss Accident Source Term (AST) Methodology and Post Exemption Associated with the NuScale Design Certification Application	ML19134A363	Meeting Agenda☐ Meeting Summary☐ Memoranda	7/8/2019	Publicly Available	5200048
NuScale Power, LLC - Submittal of Presentation Materials Entitled "ACRS Subcommittee Presentation: NuScale FSAR Chapter 21, Multi-Module Design Considerations," PM-0519-65533, Revision 0.	ML19135A064	Letter☐ Meeting Briefing Package/Handouts☐ Slides and Viewgraphs	5/9/2019	Publicly Available	5200048
MEMO to ACRS - NUSCALE POWER, LLC, ADVANCE SAFETY EVALUATION REPORT FOR LICENSING TOPICAL REPORT: TR-0516-49417, Rev 0, "Evaluation Methodology for Stability Analysis of the Nuscale Power Module"	ML19136A135	Memoranda	5/16/2019	Publicly Available	5200048
NuScale Power, LLC Submittal of Changes to the "Pipe Rupture Hazards Analysis Technical Report," TR-0818-61384, Revision 1	ML19136A332	Letter☐ Topical Report	5/16/2019	Publicly Available	5200048
NuScale Power, LLC Submittal of Changes to Design Certification Application Part 4, Technical Specifications	ML19136A404	Letter☐ Technical Specification, Amendment	5/16/2019	Publicly Available	5200048
NuScale Power, LLC - Submittal of "NuScale Instrument Setpoint Methodology Technical Report," TR-0616-49121, Revision 2.	ML19136A411	Letter☐ Report, Technical	5/16/2019	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 519 (eRAI No. 9656) on the NuScale Design Certification Application.	ML19137A287	Letter☐ Response to Request for Additional Information (RAI)	5/15/2019	Publicly Available	5200048
NuScale Power, LLC Supplemental Response to NRC Request for Additional Information No. 156 (eRAI No. 9031) on the NuScale Design Certification Application.	ML19137A290	Letter☐ Response to Request for Additional Information (RAI)	5/17/2019	Publicly Available	5200048
NuScale Power, LLC - Submittal of "Nuclear Steam Supply System Advanced Sensor Technical Report," TR-0316-22048, Revision 2.	ML19137A361	Legal-Affidavit☐ Letter☐ Report, Technical	5/17/2019	Publicly Available	5200048
NuScale Phase 2 Chapter 3 "DESIGN OF STRUCTURES, COMPONENTS, EQUIPMENT, AND SYSTEMS"	ML19140A381	NRO Safety Evaluation	6/6/2019	Publicly Available	5200048
NuScale Power, LLC Supplemental Response to NRC Request for Additional Information No. 401 (eRAI No. 9447) on the NuScale Design Certification Application.	ML19140A459	Letter☐ Response to Request for Additional Information (RAI)	5/20/2019	Publicly Available	5200048

Document Title	Accession Number	Document Type	Document Date	Availability	Docket Number
2019/05/21 NuScale SMR DC RAI - Request for Additional Information No. 522 eRAI No. 9681 (14)	ML19141A239	E-Mail	5/21/2019	Publicly Available	5200048
NuScale Power, LLC Submittal of Changes to Final Safety Analysis Report, Section 19.2, "Severe Accident Evaluation"	ML19142A397	Final Safety Analysis Report (FSAR)□ Letter	5/22/2019	Publicly Available	5200048
NuScale DCA - Safety Evaluation with No Open Items for Chapter 19, "Probabilistic Risk Assessment and Severe Accident Evaluation for New Reactors" - Memo	ML19143A104	Memoranda	12/12/2019	Publicly Available	5200048
NuScale DCA - Safety Evaluation with No Open Items for Chapter 19, "Probabilistic Risk Assessment and Severe Accident Evaluation for New Reactors" - Letter	ML19143A105	Letter	12/12/2019	Publicly Available	5200048
NuScale DCA - Safety Evaluation Report with No Open Items - Chapter 19, "Probabilistic Risk Assessment and Severe Accident Evaluation for New Reactors"	ML19143A106	Security Event Report (S	12/12/2019	Publicly Available	5200048
NuScale Power, LLC Supplemental Response to NRC Request for Additional Information No. 466 (eRAI No. 9482) on the NuScale Design Certification Application.	ML19143A206	Legal-Affidavit□ Letter□ Response to Request for Additional Information (RAI)	5/22/2019	Publicly Available	5200048
2019/05/21 NuScale SMR DC RAI - RE: Request for Additional Information No. 522 eRAI No. 9681 (14)	ML19143A240	E-Mail	5/21/2019	Publicly Available	5200048
NuScale Power, LLC Supplemental Response to NRC Request for Additional Information No. 432 (eRAI No. 9415) on the NuScale Design Certification Application.	ML19144A300	Letter□ Response to Request for Additional Information (RAI)	5/23/2019	Publicly Available	5200048
SECY-19-0066: Staff Review of NuScale Power's Mitigation Strategy for Beyond-Design-Basis External Events	ML19148A443	Commission SECY Pap	6/26/2019	Publicly Available	5200048
NuScale Power, LLC Submittal of "NuScale Containment Leakage Integrity Assurance," TR-1116-51962, Revision 1.	ML19149A298	Legal-Affidavit□ Letter□ Report, Technical	5/28/2019	Publicly Available	5200048
May 22 2019 NRC-NuScale Public Meeting Summary_Reduced Staffing Plan Validation Activities	ML19149A505	Meeting Summary□ Memoranda	7/22/2019	Publicly Available	5200048
Regulatory Audit Plan for the Audit of NuScale Documents Associated with Accident Source Term and Pass Exemption Request.	ML19150A284	Audit Plan□ Memoranda	5/31/2019	Publicly Available	5200048
2019/05/30 NuScale SMR DC RAI - Request for Additional Information No. 522 eRAI No. 9681 (14)	ML19150A317	E-Mail	5/30/2019	Publicly Available	5200048
Audit Plan For The Regulatory Audit of NuScale Power, LLC Human Factors Engineering Verification and Validation Results Summary Report Supporting Analyses and Confirmatory Item Closure Verification	ML19150A321	Audit Plan□ Memoranda	6/5/2019	Publicly Available	5200048
2019/05/30 NuScale SMR DC RAI - RE: Request for Additional Information No. 522 eRAI No. 9681 (14)	ML19151A027	E-Mail	5/30/2019	Publicly Available	5200048
Summary of Public Meeting with NuScale to Discuss ITAAC for the Module Protection System and Safety Display and Indication System.	ML19151A338	Meeting Agenda□ Meeting Summary□ Memoranda	6/5/2019	Publicly Available	5200048
Audit Report for the Regulatory Audit of Nuscale Power, LLC FSAR Chapter 20, "Mitigation of Beyond-Design-Basis Events"	ML19151A658	Audit Report□ Memoranda	6/14/2019	Publicly Available	5200048
NuScale Power, LLC - Submittal of Changes to Final Safety Analysis Report Section 3.2, "Classification of Structures, Systems, and Components," Section 3.9, "Mechanical Systems and Components," and Section 17.4, "Reliability Assurance Program," Related..	ML19151A793	Final Safety Analysis Report (FSAR)□ Letter	5/31/2019	Publicly Available	5200048
NuScale Power, LLC Submittal of Technical Report "NuScale Generic Technical Guidelines," TR-1117-57216, Revision 1.	ML19151A810	Legal-Affidavit□ Letter□ Report, Technical	5/31/2019	Publicly Available	5200048
NuScale Power, LLC - Submittal of Turbine Missile Barrier Design Closure Plan Actions (Final Safety Analysis Report, Tier 2, Section 3.5.1.3).	ML19151A834	Final Safety Analysis Report (FSAR)□ Legal-Affidavit□ Letter	5/31/2019	Publicly Available	5200048

Document Title	Accession Number	Document Type	Document Date	Availability	Docket Number
NuScale Power, LLC - Supplemental Response to NRC Request for Additional Information No. 377 (eRAI No. 9380) on the NuScale Design Certification Application.	ML19151A837	Legal-Affidavit Letter Response to Request for Additional Information (RAI)	5/31/2019	Publicly Available	5200048
NuScale Power, LLC Submittal of "Mitigation Strategies for Extended Loss of AC Power Event," TR-0816-50797, Revision 1.	ML19151A853	Letter Report, Technical	5/31/2019	Publicly Available	5200048
Request for Withholding Information from Public Disclosure for Nuscale Power, LLC	ML19154A575	Letter	6/5/2019	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 514 (eRAI No. 9645) on the NuScale Design Certification Application.	ML19154A605	Legal-Affidavit Letter Response to Request for Additional Information (RAI)	6/3/2019	Publicly Available	5200048
NuScale Power, LLC Supplemental Response to NRC Request for Additional Information No. 202 (eRAI No. 8911) on the NuScale Design Certification Application.	ML19154A622	Legal-Affidavit Letter Response to Request for Additional Information (RAI)	6/3/2019	Publicly Available	5200048
Questions from NRC to be discussed on the June 4th Inadvertent Actuation Block (IAB) valve public meeting with NuScale	ML19155A163	- No Document Type Assigned	6/4/2019	Publicly Available	5200048
2019/06/06 NuScale SMR DC RAI - Request for Additional Information No. 523 eRAI No. 9682 (12.3-12.4, 9.3.2)	ML19157A035	E-Mail	6/6/2019	Publicly Available	5200048
NuScale Power, LLC - Supplemental Response to NRC Request for Additional Information No. 232 (eRAI No. 9113) on the NuScale Design Certification Application	ML19157A326	Legal-Affidavit Letter Response to Request for Additional Information (RAI)	6/6/2019	Publicly Available	5200048
The Nuscale Power, LLC - Design Aircraft Impact Assessment Inspection, Nuclear Regulatory Commission Inspection Report No. 05200048/2019-202	ML19158A376	Inspection Report Letter	6/27/2019	Publicly Available	5200048
NuScale Power, LLC - Submittal of "Containment Vessel Ultimate Pressure Integrity," TR-0917-56119, Revision 1.	ML19158A382	Legal-Affidavit Letter Report, Technical	6/7/2019	Publicly Available	5200048
Audit Plan for the Audit of NUSCALE Power, LLC., HELICAL Steam Generator Tube Modal Testing	ML19158A444	Audit Plan Memoranda	6/12/2019	Publicly Available	5200048
NuScale Power, LLC Submittal of Changes to Final Safety Analysis Report, Chapter 20, "Mitigation of Beyond Design Basis Events."	ML19158A456	Final Safety Analysis Report (FSAR) Letter	6/7/2019	Publicly Available	5200048
OEDO-19-00267 Interim Letter: Chapters 4 and 5 and Technical Report of the NRC Staff's Safety Evaluation Report with Open Items Related to the Certification of the Nuscale Power, LLC, Small Modular Reactor	ML19161A020	Letter	6/19/2019	Publicly Available	5200048
Nuscale Power, LLC, Design Certification Application - Safety Evaluation with no Open Items for Chapter 2, "Site Characteristics and Site Parameters"	ML19162A092	Letter	11/13/2019	Publicly Available	5200048
Nuscale Power, LLC, Design Certification Application - Safety Evaluation with No Open Items for Chapter 2, "Site Characteristics and Site Parameters"	ML19162A096	Memoranda	11/13/2019	Publicly Available	5200048
Draft ITAAC for NPM Valve Installation Verification	ML19162A156	- No Document Type Assigned	5/31/2019	Publicly Available	5200048
Nuscale Power, LLC, Design Certification Application - Safety Evaluation With No Open Items For Chapter 13, "Conduct Of Operations" Letter	ML19162A265	Letter	10/3/2019	Publicly Available	5200048
Nuscale Power, LLC, Design Certification Application - Safety Evaluation With No Open Items For Chapter 13, "Conduct Of Operations"	ML19162A267	Memoranda	10/1/2019	Publicly Available	5200048
NuScale Power, LLC, Design Certification Application Letter - Safety Evaluation with No Open Items for Chapter 18, "Human Factors Engineering"	ML19162A270	Letter	11/15/2019	Publicly Available	5200048
NuScale Power, LLC, Design Certification Application Memo - Safety Evaluation with No Open Items for Chapter 18, "Human Factors Engineering"	ML19162A273	Memoranda	11/15/2019	Publicly Available	5200048

Document Title	Accession Number	Document Type	Document Date	Availability	Docket Number
NuScale Power, LLC, Design Certification Application - Safety Evaluation with No Open Items for Chapter 21, "Multi-Module Design Considerations"	ML19162A278	Letter	10/15/2019	Publicly Available	5200048
Nuscale Power, LLC, Design Certification Application - Safety Evaluation with No Open Items for Chapter 21, "Multi-Module Design Considerations"	ML19162A284	Memoranda	10/15/2019	Publicly Available	5200048
NuScale Power, LLC - Submittal of "Containment Response Analysis Methodology Technical Report," TR-0516 -49 08 4, Revision 1	ML19164A145	Legal-Affidavit Letter Report, Technical Response to Request for Additional Information (RAI)	6/13/2019	Publicly Available	5200048
NuScale Power, LLC Notification of Completion of the Confirmatory Items for the Design Specification Audit.	ML19164A193	Letter	6/13/2019	Publicly Available	5200048
Summary of Public Meeting with NuScale to discuss NPM valve installation ITAAC	ML19165A101	Meeting Summary		Publicly Available	5200048
Nuscale Power, LLC, Design Certification Application - Safety Evaluation With No Open Items For Chapter 1, "Introduction And General Discussion"	ML19165A279	Memoranda	12/9/2019	Publicly Available	5200048
Nuscale Power, LLC, Design Certification Application - Safety Evaluation With No Open Items For Chapter 1, "Introduction And General Discussion"	ML19165A280	Letter	12/9/2019	Publicly Available	5200048
NuScale DCA - Chapter 2 SER with No Open Items	ML19165A282	Safety Evaluation Report	11/27/2019	Publicly Available	5200048
NuScale DCA - Chapter 13 SER with No Open Items.	ML19165A286	Safety Evaluation Report	10/17/2019	Publicly Available	5200048
NuScale Power, LLC Submittal of "Loss of Large Areas Due to Explosions and Fires Assessment," TR-0816-50796, Revision 1.	ML19165A294	Letter Report, Technical	6/14/2019	Publicly Available	5200048
NuScale Power LLC, Design Certification Application - Safety Evaluation with No Open Items for Chapter 3, "Design of Structures, Systems, Components and Equipment"	ML19168A137	Letter	12/12/2019	Publicly Available	5200048
NuScale Power LLC, Design Certification Application - Safety Evaluation with No Open Items for Chapter 3, "Design of Structures, Systems, Components and Equipment"	ML19168A138	Memoranda	12/12/2019	Publicly Available	5200048
Nuscale Power, LLC, Design Certification Application - Safety Evaluation with No Open Items for Chapter 4, "Reactor" - Memo	ML19168A168	Memoranda	12/9/2019	Publicly Available	5200048
Chapter 5 SER (P4) Email	ML19168A191	E-Mail	1/13/2020	Publicly Available	5200048
FSER Chapter 6 Non-Concurrence Sheet	ML19168A198			Publicly Available	5200048
Letter to NuScale Transmitting SER - Chapter 6	ML19168A199	Letter	12/10/2019	Publicly Available	5200048
Memo to ACRS Transmitting SER - Chapter 6	ML19168A200	Memoranda	12/9/2019	Publicly Available	5200048
Letter to NuScale Transmitting SER - Chapter 7 Phase 4	ML19168A207	Letter	9/18/2019	Publicly Available	5200048
Memo to ACRS Transmitting SER - Chapter 7 Phase 4	ML19168A208	Memoranda	9/18/2019	Publicly Available	5200048
NuScale Power, LLC - Supplemental Response to NRC Request for Additional Information No. 325 (eRAI No. 9268) on the NuScale Design Certification Application.	ML19168A244	Letter Response to Request for Additional Information (RAI)	6/17/2019	Publicly Available	5200048
Letter to NuScale Transmitting Phase 4 SER for Chapter 8	ML19169A118	Letter Safety Evaluation Report	11/22/2019	Publicly Available	5200048
Memo to ACRS Transmitting Phase 4 SER for Chapter 8	ML19169A119	Memoranda	11/22/2019	Publicly Available	5200048
Letter to NuScale Transmitting SER	ML19169A131	Letter Safety Evaluation Report	12/10/2019	Publicly Available	5200048
Memo to ACRS Transmitting SER	ML19169A132	Memoranda Safety Evaluation Report	12/10/2019	Publicly Available	5200048
Letter to NuScale Transmitting Chapter 10 (Phase 4) SER	ML19169A139	Letter Safety Evaluation Report	9/9/2019	Publicly Available	5200048
Memo to ACRS Transmitting Chapter 10 (Phase 4) SER	ML19169A141	Memoranda Safety Evaluation Report	9/9/2019	Publicly Available	5200048

Document Title	Accession Number	Document Type	Document Date	Availability	Docket Number
Letter to NuScale Transmitting SER With No Open Items for Chapter 11, "Radioactive Waste Management."	ML19169A149	Letter☐ Safety Evaluation Report	8/29/2019	Publicly Available	5200048
Nuscale Power, LLC, Design Certification Application - Safety Evaluation With No Open Items For Chapter 11, "Radioactive Waste Management"	ML19169A150	Memoranda☐ Safety Evaluation Report	8/29/2019	Publicly Available	5200048
NuScale Power, LLC - Submittal of Presentation Materials Entitled "ACRS Subcommittee Presentation, NuScale FSAR Chapter 6, Engineered Safety Features," PM-0619-65926, Revision 0	ML19169A163	Letter	6/14/2019	Publicly Available	5200048
NuScale Power, LLC - Submittal of Presentation Materials Entitled "Mitigation of Beyond-Design-Basis-Events, NuScale FSAR Chapter 20," PM-0619-65964, Revision 0.	ML19169A165	Letter	6/14/2019	Publicly Available	5200048
"Mitigation of Beyond-Design-Basis-Events, NuScale FSAR Chapter 20," PM-0619-65964, Revision 0	ML19169A166	Meeting Briefing Package/Handouts☐ Slides and Viewgraphs	6/14/2019	Publicly Available	5200048
NuScale DCA - Chapter 21 SER with No Open Items	ML19169A272	Safety Evaluation Report	10/23/2019	Publicly Available	5200048
Letter to NuScale Transmitting SER	ML19169A290	Letter☐ Safety Evaluation Report	11/22/2019	Publicly Available	5200048
Memo to ACRS Transmitting SER	ML19169A291	Memoranda☐ Safety Evaluation Report	11/22/2019	Publicly Available	5200048
Letter to NuScale Transmitting SER	ML19169A294	Letter	11/26/2019	Publicly Available	5200048
Memo to ACRS Transmitting SER	ML19169A295	Memoranda☐ Safety Evaluation Report	11/26/2019	Publicly Available	5200048
FSER Chapter 15 Non-Concurrence Sheet	ML19169A297			Publicly Available	5200048
Letter to NuScale Transmitting SER	ML19169A298	Letter	1/28/2020	Publicly Available	5200048
Memo to ACRS Transmitting SER - Chapter 15	ML19169A299	Memoranda	12/11/2019	Publicly Available	5200048
NuScale Power, LLC, Design Certification Application - Safety Evaluation with no open items for Chapter 16, "Technical Specifications" - Letter	ML19169A312	Letter☐ Safety Evaluation Report	12/4/2019	Publicly Available	5200048
NuScale Power, LLC, Design Certification Application - Safety Evaluation with no open items for Chapter 16, "Technical Specifications" - Memo	ML19169A314	Memoranda	12/4/2019	Publicly Available	5200048
Letter to NuScale Transmitting Chapter 17 Phase 4 SER	ML19169A319	Letter	8/8/2019	Publicly Available	5200048
Memo to ACRS Transmitting Chapter 17 Phase 4 SER	ML19169A320	Memoranda	8/8/2019	Publicly Available	5200048
NuScale Power, LLC, Design Certification Application - Safety Evaluation with No Open Items for Chapter 20, "Mitigation of Beyond-Design-Basis Events" - Letter	ML19169A331	Letter	12/5/2019	Publicly Available	5200048
NuScale Power, LLC, Design Certification Application - Safety Evaluation with No Open Items for Chapter 20, "Mitigation of Beyond-Design-Basis Events" - Memo	ML19169A332	Memoranda	12/4/2019	Publicly Available	5200048
NuScale Power, LLC Supplemental Response to NRC Request for Additional Information No. 232 (eRAI No. 9113) on the NuScale Design Certification Application	ML19170A370	Letter☐ Response to Request for Additional Information (RAI)	6/19/2019	Publicly Available	5200048
Interim Letter - Chapter 3, Section 3.9.2, And Chapters 14, 19 And 21 Of The NRC Staff's Safety Evaluation Report With Open Items Related To The Design Certification Application Review Of The Nuscale Small Modular Reactor.	ML19170A381	Letter	6/19/2019	Publicly Available	5200048
2019/06/20 NuScale SMR DC RAI - Request for Additional Information No. 524 eRAI No. 9691 (3.9.4)	ML19171A009	E-Mail	6/20/2019	Publicly Available	5200048
05/22/2019 Summary of Category 1 Public Teleconference With NuScale Power, LLC to Discuss of Section 3.9.4 "Control Rod Drive System" of the Design Certification Application	ML19171A129	Meeting Summary☐ Memoranda	7/17/2019	Publicly Available	5200048
NuScale Power, LLC - Submittal of Presentation Materials Entitled "ACRS Subcommittee Presentation, NuScale FSAR Chapter 15, Transient and Accident Analyses," and Chapter 6.2.1, Containment Functional Design," PM-0619-65992-P, Revision 0	ML19172A101	Legal-Affidavit☐ Letter	6/17/2019	Publicly Available	5200048

Document Title	Accession Number	Document Type	Document Date	Availability	Docket Number
NuScale Power, LLC - Submittal of Changes to Final Safety Analysis Report, Section 2.5.4, "Stability of Subsurface Materials and Foundations"	ML19172A174	Final Safety Analysis Report (FSAR)□ Letter	6/21/2019	Publicly Available	5200048
Audit Summary Report For The Regulatory Audit Of NuScale Power, LLC Proposed Inspections, Tests, Analyses, And Acceptance Criteria And Revised Design Implementation Implementation Plan	ML19175A067	Audit Report□ Memoranda	7/18/2019	Publicly Available	5200048
NuScale Power, LLC Submittal of "NuScale Topical Report: Quality Assurance Program Description for the NuScale Power Plant," TR-1010-859-NP, Revision 4	ML19175A299	Letter□ Quality Assurance Program□ Topical Report	6/24/2019	Publicly Available	05200048□ PROJ0769
Summary of June 17, 2019 Public Meeting with NuScale on MBDBE	ML19176A250	Meeting Agenda□ Meeting Summary□ Memoranda	7/8/2019	Publicly Available	5200048
NuScale Power, LLC Supplemental Response to NRC Request for Additional Information No. 232 (eRAI No. 9113) on the NuScale Design Certification Application.	ML19176A580	Legal-Affidavit□ Letter□ Response to Request for Additional Information (RAI)	6/25/2019	Publicly Available	5200048
Discussion Topics for April 09, 2019 Public Meeting With NuScale - Public Version	ML19178A350	Meeting Summary	6/27/2019	Publicly Available	5200048
NuScale Power, LLC - Submittal of "NuScale Power's Status Update for Containment Isolation Valves and Reactor Safety Valves Design Document Audit Follow-Up Items"	ML19179A183	Graphics incl Charts and Tables□ Letter	6/28/2019	Publicly Available	5200048
NuScale Power, LLC - Submittal of Presentation Materials titled "TF-3 Modal Demonstration Testing and SIET Tour," PM-0619-66058-P, Revision 0	ML19182A046	Legal-Affidavit□ Letter	6/27/2019	Publicly Available	5200048
NuScale DCA - Chapter 13.6 SE with No Open Items	ML19182A241	Safety Evaluation Report	12/16/2019	Publicly Available	5200048
Letter to NuScale	ML19182A276	Letter	11/26/2019	Publicly Available	5200048
OEDO-19-00314 - Response to ACRS Interim Letter Chapter 3 Section 3.9.2 and Chapters 14, 19, and 21 of the NRC Staff's SER with Open Items Related to the DCA Review of the NuScale SMR	ML19183A409	Letter	7/24/2019	Publicly Available	5200048
NuScale Power, LLC - Submittal of "Fluence Calculation Methodology and Results," TR-0116-20781, Revision 1.	ML19183A485	Calculation□ Legal-Affidavit□ Letter□ Report, Technical	7/2/2019	Publicly Available	5200048
NuScale Power, LLC Submittal of Changes to Final Safety Analysis Report, Section 4.3, "Nuclear Design"	ML19183A488	Letter□ Report, Technical	7/2/2019	Publicly Available	5200048
NuScale Power, LLC - Submittal of Changes to Technical Specifications Section 1.3, "Completion Times" and Section 3.7, "Plant Systems," and Bases Section 3.3, "Instrumentation," Section 3.4, "Reactor Coolant System," Section 3.5, "Passive Core Cooling	ML19183A491	Letter□ Technical Specification, Bases Change	7/2/2019	Publicly Available	5200048
NuScale Power, LLC Supplemental Response to NRC Request for Additional Information No. 386 (eRAI No. 9316) on the NuScale Design Certification Application.	ML19184A615	Legal-Affidavit□ Letter□ Response to Request for Additional Information (RAI)	7/3/2019	Publicly Available	5200048
NuScale Power, LLC Submittal of Presentation Materials Entitled "ACRS Subcommittee Presentation, NuScale FSAR Chapter 20, Mitigation of Beyond-Design-Basis Events," PM-0719-66189, Revision 0	ML19190A088	Letter□ Meeting Briefing Package/Handouts	7/3/2019	Publicly Available	5200048
Public - Chapter 20 Phase 2 (Preliminary) SER	ML19190A188	NRO Safety Evaluation	7/9/2019	Publicly Available	5200048
NuScale Power, LLC Supplemental Response to NRC Request for Additional Information No. 197 (eRAI No. 9051) on the NuScale Design Certification Application	ML19191A220	Letter□ Response to Request for Additional Information (RAI)	7/10/2019	Publicly Available	5200048

Document Title	Accession Number	Document Type	Document Date	Availability	Docket Number
NuScale Power, LLC Submittal of Presentation Materials Titled "ACRS NuScale Full Committee Presentation: NuScale FSAR Chapter 3, Design of Structures, Systems, Components and Equipment," PM-0719-66231, Revision 0.	ML19192A158	Letter	7/9/2019	Publicly Available	5200048
NuScale Power, LLC Submittal of Presentation Materials Entitled "ACRS Full Committee Presentation: NuScale Topical Report-Evaluation Methodology for Stability Analysis of the NuScale Power Module," PM-0719-66244, Revision 0.	ML19192A160	Legal-Affidavit Letter	7/9/2019	Publicly Available	5200048
NuScale Power, LLC Submittal of Presentation Materials Entitled "ACRS Full Committee Presentation: NuScale FSAR Chapter 15 - Transient and Accident Analyses," PM-0719-66249, Revision 0.	ML19192A163	Letter	7/9/2019	Publicly Available	5200048
NuScale Power, LLC Submittal of Presentation Materials Entitled "ACRS Full Committee Presentation: NuScale Topical Report-Evaluation Methodology for Stability Analysis of the NuScale Power Module," PM-0719-66233, Revision 0.	ML19192A165	Letter	7/9/2019	Publicly Available	5200048
Presentation Entitled, "Evaluation Methodology for Stability Analysis of the NuScale Power Module."	ML19192A166	Slides and Viewgraphs Topical Report	7/10/2019	Publicly Available	5200048
NuScale Power, LLC Supplemental Response to NRC Request for Additional Information No. 450 (eRAI No. 9498) on the NuScale Design Certification Application.	ML19193A227	Letter	7/12/2019	Publicly Available	5200048
Non-Proprietary - Independent MELCOR Confirmatory Analysis for NuScale Small Modular Reactor	ML19196A306	Report, Technical	4/30/2019	Publicly Available	5200048
Non-Proprietary - Independent Assessment of In-Vessel Retention and Steam Explosion for the NuScale Small Modular Reactor, RES/FSCB 2018-02.	ML19196A318	Report, Technical	9/30/2018	Publicly Available	5200048
Enclosure - Non-Proprietary - Confirmatory Analysis for Anticipated Transient Without SCRAM for the NuScale Power Module	ML19196A340	Report, Technical	10/25/2018	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 516 (eRAI No. 9647) on the NuScale Design Certification Application	ML19196A368	Letter Response to Request for Additional Information (RAI)	7/15/2019	Publicly Available	5200048
NuScale Power, LLC, NRC Vendor Inspection of Report 05200048/2019203	ML19197A241	Inspection Report Letter	7/18/2019	Publicly Available	5200048
NuScale Power, LLC - Supplemental Response to NRC Request for Additional Information No. 249 (eRAI No. 9135) on the NuScale Design Certification Application	ML19198A325	Letter Response to Request for Additional Information (RAI)	7/17/2019	Publicly Available	5200048
07/11/2019 Summary of Public Meeting on Various ITAAC Issues	ML19199A015	Meeting Agenda Meeting Summary Memoranda	7/31/2019	Publicly Available	5200048
NuScale Power, LLC - Supplemental Response to NRC Request for Additional Information No. 484 (eRAI No. 8930) on the NuScale Design Certification Application	ML19199A117	Legal-Affidavit Letter Response to Request for Additional Information (RAI)	7/18/2019	Publicly Available	5200048
NuScale Power, LLC - Response to NRC Request for Additional Information No. 524 (eRAI No. 9691) on the NuScale Design Certification Application	ML19200A208	Letter Response to Request for Additional Information (RAI)	7/19/2019	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 522 (eRAI No. 9681) on the NuScale Design Certification Application	ML19200A248	Letter Response to Request for Additional Information (RAI)	7/19/2019	Publicly Available	5200048
Phase IV Regulatory Audit of NuScale Neutron Radiation Source Term	ML19203A043	Audit Report Memoranda	7/25/2019	Publicly Available	5200048
Memo to ACRS - Nuscale Power, LLC., Advance Safety Evaluation Report for Licensing Topical Report: TR-0716-50351, Revision 0, "NuScale Applicability of AREVA Method for the Evaluation of Fuel Assembly Structural Response to Externally Applied Force".	ML19203A184	Memoranda	7/23/2019	Publicly Available	5200048

Document Title	Accession Number	Document Type	Document Date	Availability	Docket Number
Audit Plan for The Regulatory Audit of The NuScale Power, LLC, Component Design Specifications	ML19203A249	Audit Plan Memoranda	7/24/2019	Publicly Available	5200048
NuScale Power, LLC Supplemental Response to NRC Request for Additional Information No. 54 (eRAI No. 8837) on the NuScale Design Certification Application	ML19203A309	Letter Response to Request for Additional Information (RAI)	7/22/2019	Publicly Available	5200048
NuScale Power, LLC Supplemental Response to NRC Request for Additional Information No. 325 (eRAI No. 9268) on the NuScale Design Certification Application	ML19203A315	Letter Response to Request for Additional Information (RAI)	7/22/2019	Publicly Available	5200048
NuScale Power, LLC Supplemental Response to NRC Request for Additional Information No. 333 (eRAI No. 9282) on the NuScale Design Certification Application.	ML19203A321	Letter Response to Request for Additional Information (RAI)	7/22/2019	Publicly Available	5200048
NuScale Power, LLC Supplemental Response to NRC Request for Additional Information No. 154 (eRAI No. 8938) on the NuScale Design Certification Application.	ML19203A342	Letter Response to Request for Additional Information (RAI)	7/22/2019	Publicly Available	5200048
OEDO-19-00326 - Response to the ACRS's June 27 2019 Letter on NuScale ODI	ML19204A094	ACRS Background Information Letter	8/5/2019	Publicly Available	5200048
Discussion Topic July 22, 2019 Public Meeting to Discuss Interface Requirement Associated with the NuScale Design Certification Application	ML19204A277	Meeting Agenda Meeting Briefing Package/Handouts	7/22/2019	Publicly Available	5200048
2019/07/25 NuScale SMR DC Docs - FW: FW: NuScale Chapter 5 Section 5.2.3 - Changes to information on check valves	ML19206B077	E-Mail	7/25/2019	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 427 (eRAI No. 9408) on the NuScale Design Certification Application	ML19207A257	Letter Response to Request for Additional Information (RAI)	7/26/2019	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 386 (eRAI No. 9316) on the NuScale Design Certification Application	ML19207A274	Letter Response to Request for Additional Information (RAI)	7/26/2019	Publicly Available	5200048
Audit Plan for The Regulatory Audit of The NuScale Power, LLC, Containment Isolation Valves and Reactor Safety Valves.	ML19207A299	Audit Plan Memoranda	7/30/2019	Publicly Available	5200048
NuScale Chapter 17 Phase 4 SER	ML19207A371	Safety Evaluation Report	8/8/2019	Publicly Available	5200048
NuScale Power, LLC - Response to NRC Request for Additional Information No. 523 (eRAI No. 9682) on the NuScale Design Certification Application.	ML19207A534	Letter Response to Request for Additional Information (RAI)	7/26/2019	Publicly Available	5200048
NuScale Power, LLC - Response to NRC Request for Additional Information No. 427 (eRAI No. 9408) on the NuScale Design Certification Application.	ML19207B381	Legal-Affidavit Letter Response to Request for Additional Information (RAI)	7/26/2019	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 194 (eRAI No. 8884) on the NuScale Design Certification Application	ML19207B852	Letter Response to Request for Additional Information (RAI)	7/25/2019	Publicly Available	5200048
NuScale Power, LLC Supplemental Response to NRC Request for Additional Information No. 401 (eRAI No. 9447) on the NuScale Design Certification Application	ML19210D159	Letter Response to Request for Additional Information (RAI)	7/29/2019	Publicly Available	5200048

Document Title	Accession Number	Document Type	Document Date	Availability	Docket Number
NuScale Power, LLC Supplemental Response to NRC Request for Additional Information No. 520 (eRAI No. 9642) on the NuScale Design Certification Application	ML19210D734	Letter☐ Response to Request for Additional Information (RAI)	7/29/2019	Publicly Available	5200048
NuScale Power, LLC Supplemental Response to NRC Request for Additional Information No. 197 (eRAI No. 9051) on the NuScale Design Certification Application	ML19210E146	Letter☐ Response to Request for Additional Information (RAI)	7/29/2019	Publicly Available	5200048
NuScale Power, LLC Submittal of "Technical Specifications Regulatory conformance and Development," TR-1116-52011, Revision 2	ML19210E594	Letter☐ Report, Technical	7/29/2019	Publicly Available	5200048
NuScale Power, LLC Submittal of "NuFuel-HTP2 Fuel and Control Rod Assembly Designs," TR-0816-51127, Revision 2.	ML19211C901	Letter☐ Topical Report	7/30/2019	Publicly Available	5200048
NuScale Power, LLC Submittal of "NuScale Power Module Short-Term Transient Analysis," TR-1016-51669, Revision 1.	ML19211D411	Legal-Affidavit☐ Letter☐ Report, Technical	7/30/2019	Publicly Available	5200048
NuScale Power, LLC Submittal of "Mitigation Strategies for Extended Loss of AC Power Event," TR-0816-50797, Revision 2	ML19212A084	Letter☐ Report, Technical	7/30/2019	Publicly Available	5200048
NuScale Power, LLC Supplemental Response to NRC Request for Additional Information No. 483 (eRAI No. 9516) on the NuScale Design Certification Application.	ML19212A375	Legal-Affidavit☐ Letter☐ Response to Request for Additional Information (RAI)	7/31/2019	Publicly Available	5200048
NuScale Power, LLC Submittal of "Pipe Rupture Hazards Analysis Technical Report," TR-0818-61384, Revision 2.	ML19212A682	Letter☐ Report, Technical	7/31/2019	Publicly Available	5200048
07/17/2019 Summary of Public Meeting with NuScale to Discuss Structural ITAAC	ML19212A688	Meeting Agenda☐ Meeting Summary☐ Memoranda	8/12/2019	Publicly Available	5200048
NuScale Power, LLC Supplemental Response to NRC Request for Additional Information No. 205 (eRAI No. 9044) on the NuScale Design Certification Application	ML19212A689	Letter☐ Response to Request for Additional Information (RAI)	7/31/2019	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 523 (eRAI No. 9682) on the NuScale Design Certification Application	ML19212A762	Letter☐ Response to Request for Additional Information (RAI)	7/31/2019	Publicly Available	5200048
NuScale Power, LLC Submittal of "Human Factors Engineering Verification and Validation Results Summary Report," RP-1018-61289, Revision 1.	ML19212A773	Letter☐ Report, Technical	7/31/2019	Publicly Available	5200048
NuScale Power, LLC Submittal of "NuScale Comprehensive Vibration Assessment Program Analysis Technical Report," TR-0716-50439, Revision 2.	ML19212A776	Letter☐ Report, Technical	7/31/2019	Publicly Available	5200048
NuScale Power, LLC Supplemental Response to NRC Request for Additional Information No. 427 (eRAI No. 9408) on the NuScale Design Certification Application.	ML19212A799	Legal-Affidavit☐ Letter☐ Response to Request for Additional Information (RAI)	7/31/2019	Publicly Available	5200048
NuScale Power, LLC Submittal of "NuScale Comprehensive Vibration Assessment Program Measurement and Inspection Plan Technical Report," TR-0918-60894, Revision 1.	ML19214A248	Letter☐ Report, Technical	8/2/2019	Publicly Available	5200048
NuScale Power, LLC - Supplemental Response to NRC Request for Additional Information No. 202 (eRAI No. 8911) on the NuScale Design Certification Application.	ML19215A003	Legal-Affidavit☐ Letter☐ Response to Request for Additional Information (RAI)	8/2/2019	Publicly Available	5200048

Document Title	Accession Number	Document Type	Document Date	Availability	Docket Number
NuScale Power, LLC - Supplemental Response to NRC Request for Additional Information No. 441 (eRAI No. 9485) on the NuScale Design Certification Application	ML19215A006	Legal-Affidavit□ Letter□ Response to Request for Additional Information (RAI)	8/2/2019	Publicly Available	5200048
Letter to NuScale Transmitting Acceptance of R4 NuScale QAPD	ML19217A141	Letter		Publicly Available	5200048
Summary of Public Meeting with NuScale to discuss Initial Test Program Test #107 for the Remote Shutdown Workstation	ML19217A308	Meeting Agenda□ Meeting Summary□ Memoranda	8/15/2019	Publicly Available	5200048
Phase 4 SER - Chapter 10	ML19218A037	Safety Evaluation Report	9/12/2019	Publicly Available	5200048
NuScale Power, LLC - Submittal of "Long-Term Cooling Methodology," TR-0916-51299, Revision 1.	ML19218A147	Legal-Affidavit□ Letter□ Report, Technical	8/5/2019	Publicly Available	5200048
NuScale HFE VV RSR Audit Summary Report	ML19220B675	Audit Report□ Memoranda	9/9/2019	Publicly Available	5200048
NuScale Chapter 17 Phase 4 SER (Public)	ML19224B376	Safety Evaluation Report	8/8/2019	Publicly Available	5200048
Audit Plan for The Regulatory Audit of the NuScale Power, LLC, Seismic Category I Equipment and Environment Qualification of Electrical Equipment Specifications	ML19225B594	Audit Plan□ Memoranda	8/22/2019	Publicly Available	5200048
Request for Withholding Information from Public Disclosure for NuScale Power, LLC	ML19226A234	Letter	8/14/2019	Publicly Available	5200048
Summary of Public Meeting with NuScale to Discuss Structural ITAAC	ML19228A250	Meeting Agenda□ Meeting Summary	8/27/2019	Publicly Available	5200048
SER AREVA Seismic Methodology TR-0716-50351 Non Proprietary	ML19233A071	Safety Evaluation Report	8/21/2019	Publicly Available	5200048
08/06/2019 Summary of Teleconference with NuScale Power LLC, to Discuss U.S NRC Staff Feedback on NuScale Response to Request for Additional Information No. 9666 Related to Topical Report, TR-0915-17772, Revision 1.	ML19233A165	Meeting Agenda□ Meeting Summary□ Memoranda	10/25/2019	Publicly Available	5200048
NuScale Power, LLC Submittal of Responses to ECCS Valve FMEA Audit Follow-Up Items	ML19233A203	Letter□ Response to Request for Additional Information (RAI)	8/21/2019	Publicly Available	5200048
2019/08/23 NuScale SMR DC RAI - Request for Additional Information No. 525 eRAI No. 9705 (19.02)	ML19235A109	E-Mail	8/23/2019	Publicly Available	5200048
Preliminary P2 SER NuScale Ch 15 Redacted Version - Clean	ML19238A017	Safety Evaluation Report	8/23/2019	Publicly Available	5200048
NuScale Power, LLC - Submittal NuScale's Proposed Closure Plan to Address Impacts of the Adjusted IAB Operations Range	ML19238A309	Legal-Affidavit□ Letter	8/26/2019	Publicly Available	5200048
NuScale Power, LLC - Response to NRC Request for Additional Information No. 523 (eRAI No. 9682) on the NuScale Design Certification Application	ML19238A366	Legal-Affidavit□ Letter□ Response to Request for Additional Information (RAI)	8/23/2019	Publicly Available	5200048
NuScale Power, LLC Supplemental Response to NRC Request for Additional Information No. 197 (eRAI No. 9051) on the NuScale Design Certification Application	ML19238A372	Letter□ Response to Request for Additional Information (RAI)	8/26/2019	Publicly Available	5200048
Summary of January 8 and 29, 2019 and April 17, 2019, Public Teleconference with NuScale Power, LLC, regarding Responses to Staff Request for Additional Information (52-048)	ML19240A389	Meeting Agenda□ Meeting Summary□ Memoranda	10/3/2019	Publicly Available	5200048
NuScale Power, LLC, Design Certification Application - Safety Evaluation with NO OPEN ITEMS for Chapter 11, "Radioactive Waste Management" - SER	ML19240A442	Safety Evaluation Report	8/29/2019	Publicly Available	5200048
NuScale Power, LLC Submittal of the NuScale Standard Plant Design Certification Application, Revision 3.	ML19241A315	Letter□ License-Application for Combined License (COL) (Amend/Renewal) DKT 52	8/22/2019	Publicly Available	5200048

Document Title	Accession Number	Document Type	Document Date	Availability	Docket Number
Part 01 - General and Financial Information - Sections 01.01 - 01.04 (Rev. 3) - Part 01 - General and Financial Information - Sections 01.01 - 01.04	ML19241A395	License-Application for	8/22/2019	Publicly Available	5200048
Part 02 - Final Safety Analysis Report (Rev. 3) - Part 02 - Tier 01 - Certified Design Descriptions and Inspections, Tests, Analyses, and Acceptance Criteria - Chapters 01 - 05	ML19241A397	License-Application for	8/22/2019	Publicly Available	5200048
Part 02 - Final Safety Analysis Report (Rev. 3) - Part 02 - Tier 02 - Chapter 01 - Introduction and General Description of the Plant - Sections 01.01 - 01.10	ML19241A398	License-Application for	8/22/2019	Publicly Available	5200048
Part 02 - Final Safety Analysis Report (Rev. 3) - Part 02 - Tier 02 - Chapter 02 - Site Characteristics and Site Parameters - Sections 02.00 - 02.05	ML19241A399	License-Application for	8/22/2019	Publicly Available	5200048
Part 02 - Final Safety Analysis Report (Rev. 3) - Part 02 - Tier 02 - Chapter 03 - Design of Structures, Systems, Components and Equipment - Sections 03.01 - 03.06	ML19241A400	License-Application for	8/22/2019	Publicly Available	5200048
Part 02 - Final Safety Analysis Report (Rev. 3) - Part 02 - Tier 02 - Chapter 03 - Design of Structures, Systems, Components and Equipment - Section 03.07 - Seismic Design - Pages 1 - 265	ML19241A402	License-Application for	8/22/2019	Publicly Available	5200048
Part 02 - Final Safety Analysis Report (Rev. 3) - Part 02 - Tier 02 - Chapter 03 - Design of Structures, Systems, Components and Equipment - Section 03.07 - Seismic Design - Pages 266 - 307	ML19241A403	License-Application for	8/22/2019	Publicly Available	5200048
Part 02 - Final Safety Analysis Report (Rev. 3) - Part 02 - Tier 02 - Chapter 03 - Design of Structures, Systems, Components and Equipment - Section 03.07 - Seismic Design - Pages 308 - 345	ML19241A404	License-Application for	8/22/2019	Publicly Available	5200048
Part 02 - Final Safety Analysis Report (Rev. 3) - Part 02 - Tier 02 - Chapter 03 - Design of Structures, Systems, Components and Equipment - Section 03.07 - Seismic Design - Pages 346 - 482	ML19241A405	License-Application for	8/22/2019	Publicly Available	5200048
Part 02 - Final Safety Analysis Report (Rev. 3) - Part 02 - Tier 02 - Chapter 03 - Design of Structures, Systems, Components and Equipment - Section 03.08 - Design Cat I Structures - Pages 1 - 140	ML19241A406	License-Application for	8/22/2019	Publicly Available	5200048
Part 02 - Final Safety Analysis Report (Rev. 3) - Part 02 - Tier 02 - Chapter 03 - Design of Structures, Systems, Components and Equipment - Section 03.08 - Design Cat I Structures - Pages 141 - 271	ML19241A408	License-Application for	8/22/2019	Publicly Available	5200048
Part 02 - Final Safety Analysis Report (Rev. 3) - Part 02 - Tier 02 - Chapter 03 - Design of Structures, Systems, Components and Equipment - Sections 03.09 - 03.13	ML19241A410	License-Application for	8/22/2019	Publicly Available	5200048
Part 02 - Final Safety Analysis Report (Rev. 3) - Part 02 - Tier 02 - Chapter 03 - Design of Structures, Systems, Components and Equipment - Appendices 3A - 3C	ML19241A411	License-Application for	8/22/2019	Publicly Available	5200048
Part 02 - Final Safety Analysis Report (Rev. 3) - Part 02 - Tier 02 - Chapter 04 - Reactor - Sections 04.01 - 04.06	ML19241A412	License-Application for	8/22/2019	Publicly Available	5200048
Part 02 - Final Safety Analysis Report (Rev. 3) - Part 02 - Tier 02 - Chapter 05 - Reactor Coolant System and Connecting Systems - Sections 05.01 - 05.04	ML19241A413	License-Application for	8/22/2019	Publicly Available	5200048
Part 02 - Final Safety Analysis Report (Rev. 3) - Part 02 - Tier 02 - Chapter 06 - Engineered Safety Features - Sections 06.01 - 06.07	ML19241A414	License-Application for	8/22/2019	Publicly Available	5200048
Part 02 - Final Safety Analysis Report (Rev. 3) - Part 02 - Tier 02 - Chapter 07 - Instrumentation and Controls - Sections 07.00 - 07.02	ML19241A415	License-Application for	8/22/2019	Publicly Available	5200048
Part 02 - Final Safety Analysis Report (Rev. 3) - Part 02 - Tier 02 - Chapter 08 - Electric Power - Sections 08.01 - 08.04	ML19241A416	License-Application for	8/22/2019	Publicly Available	5200048
Part 02 - Final Safety Analysis Report (Rev. 3) - Part 02 - Tier 02 - Chapter 09 - Auxiliary Systems - Section 09.01 - Appendix 9A	ML19241A417	License-Application for	8/22/2019	Publicly Available	5200048
Part 02 - Final Safety Analysis Report (Rev. 3) - Part 02 - Tier 02 - Chapter 10 - Steam and Power Conversion System - Sections 10.01 - 10.04	ML19241A418	License-Application for	8/22/2019	Publicly Available	5200048
Part 02 - Final Safety Analysis Report (Rev. 3) - Part 02 - Tier 02 - Chapter 11 - Radioactive Waste Management - Sections 11.01 - 11.06	ML19241A419	License-Application for	8/22/2019	Publicly Available	5200048
Part 02 - Final Safety Analysis Report (Rev. 3) - Part 02 - Tier 02 - Chapter 12 - Radiation Protection - Sections 12.01 - 12.05	ML19241A420	License-Application for	8/22/2019	Publicly Available	5200048
Part 02 - Final Safety Analysis Report (Rev. 3) - Part 02 - Tier 02 - Chapter 13 - Conduct of Operations - Sections 13.01 - 13.07	ML19241A421	License-Application for	8/22/2019	Publicly Available	5200048
Part 02 - Final Safety Analysis Report (Rev. 3) - Part 02 - Tier 02 - Chapter 14 - Initial Test Program and Inspections, Tests, Analyses, and Acceptance Criteria - Sections 14.00 - 14.03	ML19241A423	License-Application for	8/22/2019	Publicly Available	5200048

Document Title	Accession Number	Document Type	Document Date	Availability	Docket Number
Part 02 - Final Safety Analysis Report (Rev. 3) - Part 02 - Tier 02 - Chapter 15 - Transient and Accident Analyses - Sections 15.00 - 15.10	ML19241A424	License-Application for	8/22/2019	Publicly Available	5200048
Part 02 - Final Safety Analysis Report (Rev. 3) - Part 02 - Tier 02 - Chapter 16 - Technical Specifications - Section 16.01 - Technical Specifications	ML19241A425	License-Application for	8/22/2019	Publicly Available	5200048
Part 02 - Final Safety Analysis Report (Rev. 3) - Part 02 - Tier 02 - Chapter 17 - Quality Assurance and Reliability Assurance - Sections 17.01 - 17.06	ML19241A426	License-Application for	8/22/2019	Publicly Available	5200048
Part 02 - Final Safety Analysis Report (Rev. 3) - Part 02 - Tier 02 - Chapter 18 - Human Factors Engineering - Sections 18.00 - 18.12	ML19241A427	License-Application for	8/22/2019	Publicly Available	5200048
Part 02 - Final Safety Analysis Report (Rev. 3) - Part 02 - Tier 02 - Chapter 19 - Probabilistic Risk Assessment and Severe Accident Evaluation - Sections 19.00 - 19.05	ML19241A428	License-Application for	8/22/2019	Publicly Available	5200048
Part 02 - Final Safety Analysis Report (Rev. 3) - Part 02 - Tier 02 - Chapter 20 - Mitigation of Beyond-Design-Basis Events - Sections 20.01 - 20.04	ML19241A429	License-Application for	8/22/2019	Publicly Available	5200048
Part 02 - Final Safety Analysis Report (Rev. 3) - Part 02 - Tier 02 - Chapter 21 - Multi-Module Design Considerations - Sections 21.01 - 21.04	ML19241A430	License-Application for	8/22/2019	Publicly Available	5200048
Part 03 - Applicants Environmental Report - Standard Design Certification (Rev. 3) - Part 03 - Applicants Environmental Report - Standard Design Certification - Section 1.0 - Appendix B	ML19241A432	License-Application for	8/22/2019	Publicly Available	5200048
Part 04 - Generic Technical Specifications - NuScale Nuclear Power Plants (Rev. 3) - Part 04 - Generic Technical Specifications - NuScale Nuclear Power Plants - Volume 1 - Specifications - Chapters 01 - 05	ML19241A434	License-Application for	8/22/2019	Publicly Available	5200048
Part 04 - Generic Technical Specifications - NuScale Nuclear Power Plants (Rev. 3) - Part 04 - Generic Technical Specifications - NuScale Nuclear Power Plants - Volume 2 - Bases - Chapters 02 - 03	ML19241A435	License-Application for	8/22/2019	Publicly Available	5200048
Part 05 - Emergency Plans (Rev. 3) - Part 05 - Emergency Plans	ML19241A438	License-Application for	8/22/2019	Publicly Available	5200048
Part 06 - Security Plans (Rev. 3) - Part 06 - Security Plans	ML19241A440	License-Application for	8/22/2019	Publicly Available	5200048
Part 07 - Exemptions - Chapters 01 - 17 (Rev. 3) - Part 07 - Exemptions - Chapters 01 - 17	ML19241A442	License-Application for	8/22/2019	Publicly Available	5200048
Part 08 - License Conditions, Inspections, Tests, Analyses and Acceptance Criteria (Rev. 3) - Part 08 - License Conditions, Inspections, Tests, Analyses and Acceptance Criteria	ML19241A444	License-Application for	8/22/2019	Publicly Available	5200048
Part 09 - Withheld Information (Rev. 3) - Part 09 - Withheld Information	ML19241A446	License-Application for	8/22/2019	Publicly Available	5200048
Part 10 - Quality Assurance Program Description (Rev. 3) - Part 10 - Quality Assurance Program Description	ML19241A448	License-Application for	8/22/2019	Publicly Available	5200048
Discussion Topic for August 13 and August 19, 2019, Public Meeting to discuss AST Methodology and H2 and O2 monitoring for the NuScale Design Certification Application	ML19242B809	Meeting Summary	8/30/2019	Publicly Available	5200048
Discussion Topic for July 24, 2019, Public Meeting to discuss Technical Specifications for the NuScale Design Certification Application	ML19242B880	Conference/Symposium/Workshop Paper Meeting Summary	8/30/2019	Publicly Available	5200048
Discussion Topic for June 12, 2019, Public Meeting to discuss Technical Specifications for the NuScale Design Certification Application	ML19242B934	Meeting Summary	6/12/2019	Publicly Available	5200048
Discussion Topic May 14, 2019, Public Meeting to discuss Accident Source Term (AST) Methodology associated with the NuScale Design Certification Application	ML19242B993	Conference/Symposium/Workshop Paper Meeting Summary	8/30/2019	Publicly Available	5200048
Discussion Topic May 8, 2019, Public Meeting to Discuss Post-Accident Sampling Exemption Request Associated with the NuScale Design Certification Application.	ML19242C016	Meeting Summary	8/30/2019	Publicly Available	5200048
Discussion Topics for the March 12 2019 Public Meeting to discuss Neutron Absorbers ITAAC and COL information Item 9.1-8 Associated with the NuScale Design Certification Application	ML19242C479	Meeting Summary	8/30/2019	Publicly Available	5200048
Summary of August 26 2019 Public Meeting with NuScale on Chapter 20	ML19247C034	Meeting Agenda Meeting Summary Memoranda	9/18/2019	Publicly Available	5200048
August 27, 2019, Summary of Public Meeting with NuScale to Discuss Test #6, Test #47, and Test #50 in the Initial Test Program	ML19252A021	Meeting Agenda Meeting Summary Memoranda	9/12/2019	Publicly Available	5200048
NuScale Power, LLC Submittal of "Human Factors Engineering Design Implementation Implementation Plan," RP-0914-8544, Revision 3	ML19252A164	Letter Report, Technical	9/9/2019	Publicly Available	5200048

Document Title	Accession Number	Document Type	Document Date	Availability	Docket Number
OEDO-19-00423 - Response to the ACRS's August 2 2019 Letter on NuScale CH 3, 6, 15 and 20 Rev 1	ML19254A650	ACRS Background Information□ Letter	9/13/2019	Publicly Available	5200048
Non-Proprietary Version - SER for NuScale TR-0516-49417 "Evaluation Methodology for Stability Analysis of the NuScale Power Module," Rev 0	ML19254C858	Safety Evaluation Report	9/11/2019	Publicly Available	5200048
Aug 26, 2019, Summary of Public Teleconference on NuScale Chapter 4	ML19255D272	Meeting Agenda□ Meeting Summary□ Memoranda	9/12/2019	Publicly Available	5200048
Audit of NuScale documents related to change in IAB operating range and CRAM	ML19255F022	Audit Plan□ Memoranda	9/12/2019	Publicly Available	5200048
NuScale Power, LLC Submittal of Updated Closure Plan for Turbine Missile Barrier Design Safety Review Issues (Final Safety Analysis Report, Tier 2, Section 3.5.1.3).	ML19256A647	Legal-Affidavit□ Letter□ Report, Technical	9/13/2019	Publicly Available	5200048
Summary of Public Meeting with NuScale to discuss Radiation Shielding ITAAC	ML19256B494	Meeting Agenda□ Meeting Summary□ Memoranda	9/18/2019	Publicly Available	5200048
09/11/2019 Summary of Public Meeting with NuScale to Discuss Test #107 and Test #47 in the Initial Test Program	ML19256B700	Meeting Agenda□ Meeting Summary□ Memoranda	9/23/2019	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 525 (eRAI No. 9705) on the NuScale Design Certification Application	ML19259A092	Letter□ Response to Request for Additional Information (RAI)	9/16/2019	Publicly Available	5200048
NuScale Power, LLC Supplemental Response to NRC Request for Additional Information No. 205 (eRAI No. 9044) on the NuScale Design Certification Application	ML19259B810	Letter□ Response to Request for Additional Information (RAI)	9/16/2019	Publicly Available	5200048
Summary of 9-4-19 Public Meeting with NuScale to discuss ITAAC	ML19260G538	Meeting Agenda□ Meeting Summary□ Memoranda	9/23/2019	Publicly Available	5200048
09/17/2019 Summary of Public Meeting with NuScale to discuss Response to RAI 9681	ML19260G735	Meeting Agenda□ Meeting Summary□ Response to Request for Additional Information (RAI)	10/7/2019	Publicly Available	5200048
NuScale Power, LLC - Submittal of Changes to Final Safety Analysis Report, Section 14.2, "Initial Plant Test Program," Table 14.2-2, "Pool Cleanup Systems Test #2," and Table 14.2-50, "Module Assembly Equipment Test #50"	ML19262G576	Letter□ Response to Request for Additional Information (RAI)	9/19/2019	Publicly Available	5200048
NuScale Power, LLC - Submittal of Changes to Final Safety Analysis Report, Tier 1, Section 3.11, "Reactor Building" and Section 3.13, "Control Building," and Tier 2, Section 3.8.4, "Design of Category I Structure" and Section 14.3, "Certified	ML19262G974	Letter□ Response to Request for Additional Information (RAI)	9/19/2019	Publicly Available	5200048
NuScale Power, LLC Supplemental Response to NRC Request for Additional Information No. 518 (eRAI No. 9659) on the NuScale Design Certification Application	ML19266A587	Letter□ Response to Request for Additional Information (RAI)	9/23/2019	Publicly Available	5200048
Phase 4 Chapter 14 SER.	ML19267A086	Safety Evaluation Report	1/8/2020	Publicly Available	5200048
Public Version of Phase 4 SER for Chapter 7	ML19270F278	Safety Evaluation Report	9/27/2019	Publicly Available	5200048
Audit Summary for the Regulatory Audit of NuScale Power, LLC, Final Safety Analysis Report Chapter 15, "Transient and Accident Analyses," (Memo).	ML19270G676	Audit Plan□ Memoranda	11/22/2019	Publicly Available	5200048
2019/10/03 NuScale SMR DC RAI - Request for Additional Information No. 526 eRAI No. 9719	ML19276D281	E-Mail	10/3/2019	Publicly Available	5200048
NuScale Power, LLC Submittal of Changes to "NuScale Comprehensive Vibration Assessment Program Measurement and Inspection Plan Technical Report," TR-0918-60894, Revision 1	ML19276G272	Letter	10/3/2019	Publicly Available	5200048

Document Title	Accession Number	Document Type	Document Date	Availability	Docket Number
NuScale Power, LLC Submittal of Changes to Final Safety Analysis Report, Sections 15.6.5, "Loss-of-Coolant Accidents Resulting from Spectrum of Postulated Piping Breaks within the Reactor Coolant Pressure Boundary," and 15.6.6, "Inadvertent	ML19277H590	Final Safety Analysis Report (FSAR)□ Letter	10/4/2019	Publicly Available	5200048
Sept 25, 2019 - Public Teleconference on NuScale SDA	ML19281B261	Meeting Summary□ Memoranda	10/9/2019	Publicly Available	5200048
Summary of September 23, 2019 - Public Teleconference on NuScale Chapter 4	ML19281B398	Meeting Summary□ Memoranda	10/10/2019	Publicly Available	5200048
Summary of January 9, March 5, April and August 1, 2019, Public Teleconference with NuScale Power, LLC, Regarding NON-LOCA TR RAI Responses (PROJ0769)	ML19282B120	Meeting Agenda□ Meeting Summary□ Memoranda	10/12/2019	Publicly Available	05200048□ PROJ0769
Summary Report for the Staff's Audit of NuScale Containment and Ventilation Systems	ML19282C504	Memoranda	11/1/2019	Publicly Available	5200048
NuScale Power, LLC Supplemental Response to NRC Request for Additional Information No. 522 (eRAI No. 9681) on the NuScale Design Certification Application	ML19283E530	Letter□ Response to Request for Additional Information (RAI)	10/10/2019	Publicly Available	5200048
NuScale Chapter P4 SER, "Reactor Coolant System and Connecting Systems"	ML19284A372	Safety Evaluation Report	11/13/2020	Publicly Available	5200048
Audit Summary for the Regulatory Audit of NuScale Power, LLC, Final Safety Analysis Report Chapter 15, "Transient and Accident Analyses." (Encl. 1 Non-Proprietary Version).	ML19284A516	Audit Plan	11/22/2019	Publicly Available	5200048
NuScale Power, LLC - Submittal of Changes to Final Safety Analysis Report, Section 14.3, "Certified Design Material and Inspections, Test, Analyses and Acceptance Criteria"	ML19284C400	Graphics incl Charts and Tables□ Letter	10/11/2019	Publicly Available	5200048
NuScale Power, LLC - Submittal of Changes to Final Safety Analysis Report, Section 3.7.2, "Seismic System Analysis"	ML19284C671	Final Safety Analysis Report (FSAR)□ Letter	10/11/2019	Publicly Available	5200048
DNRL Memo to ACRS - Safety Evaluation for Topical Report, TR-0915-17565	ML19289C159	Memoranda□ Safety Evaluation Report, Draft	10/18/2019	Publicly Available	5200048
Summary Of The January 9, 2019, March 5, 2019, April 23, 2019, And August 12, 2019, Public Teleconferences With NuScale Power, LLC	ML19289C398	Meeting Summary□ Memoranda□ Safety Evaluation	10/12/2019	Publicly Available	05200048□ PROJ0769
NuScale Power, LLC - Submittal of Changes to Final Safety Analysis Report, Section 3.9.1, "Special Topics for Mechanical Components"	ML19290F363	Final Safety Analysis Report (FSAR)□ Letter	10/17/2019	Publicly Available	5200048
U.S. Nuclear Regulatory Commission Summary Report of Regulatory Close-out Audit of NuScale Power, LLC, Component Design Specification.	ML19291A887	Audit Report□ Meeting Summary□ Memoranda	10/21/2019	Publicly Available	5200048
NuScale Power, LLC Submittal of Changes to Final Safety Analysis Report, Section 21.1, "Multi-Module Design Introduction and Overview"	ML19291C275	Letter	10/18/2019	Publicly Available	5200048
Memo to ACRS - NuScale Phase 4 SER Chapter 5	ML19294A200	Memoranda	10/24/2019	Publicly Available	5200048
NuScale Power, LLC Response to NRC Request for Additional Information No. 526 (eRAI No. 9719) on the NuScale Design Certification Application	ML19296D805	Letter□ Response to Request for Additional Information (RAI)	10/23/2019	Publicly Available	5200048
Summary of Public Meeting with NuScale to discuss ECCS Test #47	ML19297C877	Conference/Symposium/Workshop Paper□ Meeting Summary□ Memoranda	10/24/2019	Publicly Available	5200048
NuScale Accident Source Term TR Final SER Public Version	ML19297G520	Safety Evaluation	10/24/2019	Publicly Available	5200048
NuScale Power, LLC Submittal of Changes to Final Safety Analysis Report, Tier 1, Chapter 5.0, "Site Parameters," Tier 2, Section 1.8, "Interfaces with Certified Design," Table 1.9-3, "Conformance with NUREG-0800, Standard Review Plan (SRP) and Design....	ML19297G646	Final Safety Analysis Report (FSAR)□ Letter	10/24/2019	Publicly Available	5200048
NuScale Power, LLC Submittal of ECCS Valve FMEA Audit Supplemental Items	ML19297H199	Letter	10/24/2019	Publicly Available	5200048
July 22, 2019 Public Meeting - NuScale Interface Items for Penetrations and Ventilation Ducts	ML19302E460	Meeting Summary□ Memoranda	10/29/2019	Publicly Available	5200048

Document Title	Accession Number	Document Type	Document Date	Availability	Docket Number
NuScale Power, LLC Submittal of Changes to Final Safety Analysis Report, Section 1.1, "Introduction," Section 1.6, "Material Referenced," Section 9.5, "Other Auxiliary Systems," Section 20.1, "Mitigation of Beyond-Design-Basis External Events," and...	ML19302G579	Final Safety Analysis Report (FSAR)□ Letter□ Report, Technical	10/29/2019	Publicly Available	5200048
NuScale Power, LLC - Submittal of "Mitigation Strategies for Loss of All AC Power Event," TR-0816-50797, Revision 3	ML19302H598	Letter□ Report, Miscellaneous	10/29/2019	Publicly Available	5200048
SECY-XX-XXXX: Rulemaking: Proposed Rule: Environmental Assessment and Finding of No Significant Impact Relating to the Certification of the Integrated Pressurized Water Small Modular Reactor Standard Plant Design	ML19303C179	Environmental Assessment□ Rulemaking- Proposed Rule		Publicly Available	5200048
NuScale Power, LLC Supplemental Response to NRC Request for Additional Information No. 466 (eRAI No. 9482) on the NuScale Design Certification Application.	ML19304B471	Legal-Affidavit□ Letter□ Response to Request for Additional Information (RAI)	10/31/2019	Publicly Available	5200048
NuScale Power, LLC Submittal of Changes to Final Safety Analysis Report, Section 20.1, "Mitigation of Beyond-Design-Basis External Events"	ML19304C669	Letter	10/31/2019	Publicly Available	5200048
NuScale Power, LLC Submittal of Changes to Final Safety Analysis Report, Section 15.1.2, "Increase in Feedwater Flow," Section 15.2.8, "Feedwater System Pipe Breaks Inside and Outside of Containment," and Section 15.6.6, "Inadvertent Operation of....."	ML19304C673	Letter□ Report, Technical	10/31/2019	Publicly Available	5200048
NuScale Power, LLC - Submittal of Supplemental Turbine Missile Barrier Design Closure Plan Actions (Final Safety Analysis Report, Tier 2, Section 3.5.1.3)	ML19305E534	Letter	11/1/2019	Publicly Available	5200048
Summary of NRC Staff Audit of NuScale Power's Containment and Ventilation Systems	ML19308A061	Audit Report	11/1/2019	Publicly Available	5200048
Reconciliation - NRR Response to ACRS' September 20 2019 Letter on NuScale Stability Analysis Topical Report	ML19309D786	E-Mail	10/31/2019	Publicly Available	5200048
Reconciliation - NRR Response to ACRS's September 24 2019 Letter on NuScale External Forces Topical Report	ML19309E017	E-Mail	10/31/2019	Publicly Available	5200048
Reconciliation - NRR Response to ACRS's September 25, 2019 Letter on the Focus Area Review Approach.	ML19309F861	E-Mail	10/31/2019	Publicly Available	5200048
NuScale Power, LLC Submittal of Changes to Final Safety Analysis Report, Appendix 3B, "Design Reports and Critical Section Details."	ML19311C766	Letter	11/7/2019	Publicly Available	5200048
NuScale Power, LLC Submittal of Changes to Final Safety Analysis Report, Section 12.2, "Radiation Sources"	ML19317D709	Letter	11/13/2019	Publicly Available	5200048
NuScale Power, LLC Submittal of Changes to Final Safety Analysis Report, Section 3.9.6, "Functional Design, Qualification, and Inservice Testing Programs for Pumps, Valves and Dynamic Restraints"	ML19317E531	Letter□ Report, Technical	11/13/2019	Publicly Available	5200048
NuScale Chapter 12 Phase 4 SE	ML19318E303	Safety Evaluation Report	12/4/2019	Publicly Available	5200048
Phase 4 SER - Chapter 8	ML19319A684	Safety Evaluation Report	12/3/2019	Publicly Available	5200048
U.S. Nuclear Regulatory Commission Summary Report of Regulatory follow-up Audit of Design documents for NuScale Containment Isolation Valves and Reactor Safety Valves	ML19319C232	Audit Report□ Memoranda	11/26/2019	Publicly Available	5200048
NuScale Power, LLC Submittal of Changes to Final Safety Analysis Report, Section 1.6, "Material Referenced" and Section 6.2.4.2.2.1, "Piping Systems Connected to the Reactor Coolant Pressure Boundary	ML19319C707	Letter	11/15/2019	Publicly Available	5200048
NuScale Power, LLC Submittal of "Technical Specifications Regulatory Conformance and Development," TR-1116-52011, Revision 3	ML19319C787	Letter□ Topical Report	11/15/2019	Publicly Available	5200048
NuScale DCA Technical Specification Confirmatory Items - Email Commitments	ML19323F698	E-Mail□ Technical Specifications	11/19/2019	Publicly Available	5200048
NuScale Power, LLC Submittal of Presentation Materials Entitled "ACRS Subcommittee Presentation: NuScale Source Term Methodology Application," PM-1119-67928, Revision 0	ML19324C836	Letter□ Meeting Briefing Package/Handouts□ Slides and Viewgraphs	11/13/2019	Publicly Available	5200048

Document Title	Accession Number	Document Type	Document Date	Availability	Docket Number
NuScale Power, LLC Submittal of Presentation Materials Entitled "ACRS Subcommittee Presentation NuScale Topical Report -Accident Source Term Methodology," PM-1119-67927, Revision 0	ML19324C839	Letter☐ Topical Report	11/13/2019	Publicly Available	5200048
2019/11/06 NuScale SMR DC Docs - [External Sender] RE: Chapter 18 (DI IP) related	ML19329E702	E-Mail	11/6/2019	Publicly Available	5200048
2019/11/25 NuScale SMR DC Docs - FW: RE: Chapter 18 (DI IP) related	ML19329E713	E-Mail	11/25/2019	Publicly Available	5200048
NuScale Power LLC, Design Certification Application - Phase 4 Chapter 16 Safety Evaluation	ML19330E020	Safety Evaluation Report	12/27/2019	Publicly Available	5200048
NuScale Power, LLC Submittal of Changes to Final Safety Analysis Report, Section 1.4, "Identification of Agents and Contractors."	ML19330E080	Letter	11/26/2019	Publicly Available	5200048
NuScale Power, LLC Submittal of "Containment Response Analysis Methodology, Technical Report," TR-0516-49084, Revision 2	ML19330F387	Letter☐ Report, Technical	11/26/2019	Publicly Available	5200048
U.S. Nuclear Regulatory Commission report of the Regulatory follow-up Audit performed between 8/22/19 - 9/24/19, regarding NuScale Power, Seismic Category I Equipment and Environment Qualification of Electrical Equipment Specifications	ML19331A397	Audit Report☐ Memoranda	12/20/2019	Publicly Available	5200048
2019/11/26 NuScale SMR DC Docs - [External Sender] IBR Flow Chart	ML19331A726	E-Mail	11/26/2019	Publicly Available	5200048
2019/11/27 NuScale SMR DC Docs - FW: IBR Flow Chart	ML19331A730	E-Mail	11/27/2019	Publicly Available	5200048
2019/11/27 NuScale SMR DC Docs - FW: RE: Chapter 18 (DI IP) related (non-prop)	ML19331A738	E-Mail	11/27/2019	Publicly Available	5200048
NuScale Power, LLC Submittal of "Human Factors Engineering Design Implementation Implementation Plan," RP-0914-8544, Revision 4	ML19331A910	Letter☐ Report, Technical	11/27/2019	Publicly Available	5200048
NuScale Power, LLC Supplemental Response to NRC Request for Additional Information No. 484 (eRAI No. 8930) on the NuScale Design Certification Application.	ML19332A120	Legal-Affidavit☐ Letter☐ Response to Request for Additional Information (RAI)	11/27/2019	Publicly Available	5200048
NuScale Chapter 4 Phase 4 SER with No OIs	ML19336B593	Safety Evaluation Report	1/16/2020	Publicly Available	5200048
NuScale Phase 4 SE Input for Chapter 3 (PUBLIC).	ML19337A787	Safety Evaluation Report	1/8/2020	Publicly Available	5200048
NuScale Power, LLC - Submittal of Changes to "Long-Term Cooling Methodology," TR-0916-51299, Revision 1	ML19337B447	Legal-Affidavit☐ Letter	12/2/2019	Publicly Available	5200048
NuScale Power, LLC, Design Certification Application - Safety Evaluation with No Open Items for Chapter 20, "Mitigation of Beyond-Design-Basis Events" - Public SER	ML19338B783	Safety Evaluation Report	12/11/2019	Publicly Available	5200048
NuScale Power, LLC Submittal of "Human-System Interface Style Guide," ES-0304-1381, Revision 4.	ML19338E948	Legal-Affidavit☐ Letter☐ Report, Technical	12/4/2019	Publicly Available	5200048
U.S. Nuclear Regulatory Commission's Report of the Regulatory Audit Performed between March 4, 2019, through September 10, 2019, for Nuscale Power, LLC, regarding NuScale's Power Module Leakage Flow Instability Analysis - Public MEMO	ML19340A015	Audit Report☐ Memoranda	12/20/2019	Publicly Available	5200048
U.S. Nuclear Regulatory Commission Report - Regulatory Audit between 03/20/19 - 10/09/19 - Emergency Core Cooling System Valve Design Demonstration Testing and Follow-Up Items NuScale Power, LLC, Standard Plant Design Certification	ML19340A019	Audit Report☐ Memoranda	12/19/2019	Publicly Available	5200048
NuScale DCA - Chapter 18 SER with No Open Items	ML19340A065	Safety Evaluation Report	12/16/2019	Publicly Available	5200048
U.S. Nuclear Regulatory Commission Report of the Regulatory Follow-Up Audit Performed Between May 1, 2019, Through September 19, 2019, regarding the Nuscale Stress and Fatigue Analysis of Major Design Components (Public)	ML19340A971	Audit Report☐ Memoranda	1/13/2020	Publicly Available	5200048
12/09/2019 Public Meeting - NuScale Incorporated by Reference (IBR) Slides	ML19340B591	Meeting Briefing Package/Handouts☐ Slides and Viewgraphs	12/6/2019	Publicly Available	5200048
Phase 4 SER - Chapter 6	ML19343A027	Safety Evaluation Report	12/18/2019	Publicly Available	5200048
NuScale Power, LLC, Design Certification Application Phase 4 Review Status.	ML19343B449	Letter	12/12/2019	Publicly Available	5200048
NuScale Steam Generator Tube - SIET Audit Report (PUBLIC)	ML19343C756	Audit Report☐ Memoranda	1/8/2020	Publicly Available	5200048
Summary of the December 9, 2019, Public Teleconference Meeting on Incorporation by Reference.	ML19345E936	Meeting Summary☐ Memoranda	1/13/2020	Publicly Available	5200048

Document Title	Accession Number	Document Type	Document Date	Availability	Docket Number
NuScale Power, LLC Submittal of Changes to Final Safety Analysis Report, Tier 1, Section 2.1, "NuScale Power Module," and Tier 2, Section 14.3, "Certified Design Material and Inspections, Tests, Analyses, and Acceptance Criteria"	ML19346F912	Final Safety Analysis Report (FSAR)□ Letter□ Report, Technical	12/12/2019	Publicly Available	5200048
NuScale Power, LLC, Submittal of Changes to Final Safety Analysis Report, Section 7.1, "Fundamental Design Principles"	ML19347B972	Final Safety Analysis Report (FSAR)□ Letter	12/13/2019	Publicly Available	5200048
Letter to NuScale Transmitting Final SER TR-0516-49417 Rev 1 Stability	ML19352E775	Letter□ Safety Evaluation Report	12/19/2019	Publicly Available	5200048
SER NuScale TR 0516 49417 Stability PUBLIC Encl 1	ML19352E778	Safety Evaluation Report	1/21/2020	Publicly Available	5200048
NuScale Power, LLC Submittal of "Long-Term Cooling Methodology," TR-0916-51299, Revision 2.	ML19352G697	Legal-Affidavit□ Letter□ Topical Report	12/18/2019	Publicly Available	5200048
NuScale Power, LLC, Submittal of "NuFuel-HTP2 Fuel and Control Rod Assembly Designs," TR-0816-51127, Revision 3	ML19353A719	Legal-Affidavit□ Letter□ Report, Technical	12/19/2019	Publicly Available	5200048
ACRS Review Of NuScale Power, LLC, Design Certification Application - Safety Evaluation With No Open Items For Chapters 2, 8 And 12	ML20006G420	Memoranda	1/8/2020	Publicly Available	5200048
Proposed Recommendation For ACRS Review Of NuScale Power, LLC, Design Certification Application - Safety Evaluation With No Open Items For Chapter 2, "Site Characteristics And Site Parameters"	ML20006G489	Memoranda	12/19/2019	Publicly Available	5200048
Proposed Recommendation For ACRS Review Of NuScale Power, LLC, Design Certification Application - Safety Evaluation With No Open Items For Chapter 8, "Electric Power"	ML20006G575	Memoranda	12/20/2019	Publicly Available	5200048
Proposed Recommendation For ACRS Review Of NuScale Power, LLC, Design Certification Application - Safety Evaluation With No Open Items For Chapter 12, "Radiation Protection"	ML20006G700	Memoranda	12/19/2019	Publicly Available	5200048
Audit Summary Memo NuScale LOCA TR	ML20010D131	Audit Report□ Memoranda	1/16/2020	Publicly Available	5200048
Enclosure 1 - LOCA Audit Summary PUBLIC Version	ML20010D133	Audit Report	1/28/2020	Publicly Available	5200048
NuScale DCA - Safety Evaluation Report with No Open Items for Chapter 1, "Introduction and General Discussion."	ML20013D437	Safety Evaluation Report	1/13/2020	Publicly Available	5200048
OEDO-20-00005 - OEDO Ticket - Response to ACRS Letter on NuScale SER for Accident Source Term Topical Report.	ML20013G921	Letter	1/27/2020	Publicly Available	5200048
NuScale Power, LLC - Submittal Change in Executive Contact Information	ML20014E681	Letter	1/14/2020	Publicly Available	5200048
NuScale Design Certification Application - Chapter 9 Phase 4 SER PUBLIC	ML20022A178	Safety Evaluation Report	1/22/2020	Publicly Available	5200048
FSER Chapter 2 - Site Characteristics and Site Parameters	ML20023B598			Publicly Available	5200048
FSER Chapter 13 - Conduct of Operations (Sections 13.6 and 13.7)	ML20023B599			Publicly Available	5200048
FSER Chapter 11 - Radioactive Waste Management	ML20023B600			Publicly Available	5200048
FSER Chapter 12 - Radiation Protection	ML20023B602			Publicly Available	5200048
FSER Chapter 1 - Introduction and General Discussion	ML20023B603	Final Safety Evaluation Report	7/22/2020	Publicly Available	5200048
FSER Chapter 13 - Conduct of Operations (Sections 13.1 - 13.5)	ML20023B604	Final Safety Evaluation Report	7/13/2020	Publicly Available	5200048
FSER Chapter 18 - Human Factors Engineering	ML20023B605			Publicly Available	5200048
FSER Chapter 21 - Multi-Module Design Considerations	ML20023B606			Publicly Available	5200048
FSER Chapter 16 - Technical Specifications - Final Public	ML20023B607	Final Safety Analysis Report	7/13/2020	Publicly Available	5200048
FSER Chapter 5 - Reactor Coolant System and Connecting Systems	ML20023B611	Final Safety Evaluation Report	7/13/2020	Publicly Available	5200048
FSER Chapter 4 - Reactor	ML20023B613	Final Safety Evaluation Report	7/13/2020	Publicly Available	5200048
FSER Chapter 8 - Electric Power	ML20023B614			Publicly Available	5200048
FSER Chapter 10 - Steam and Power Conversion System	ML20023B615			Publicly Available	5200048
FSER Chapter 20 - Mitigation of Beyond-Design-Basis Events	ML20023B616			Publicly Available	5200048
FSER Chapter 17 - Quality Assurance and Reliability Assurance	ML20023B617			Publicly Available	5200048
FSER Chapter 7 - Instrumentation and Controls	ML20023B618	Final Safety Evaluation Report	7/13/2020	Publicly Available	5200048
FSER Chapter 6 - Engineered Safety Features.	ML20023B619	Safety Evaluation Report	7/17/2020	Publicly Available	5200048
Letter to NuScale Transmitting Final SER for AST PUBLIC	ML20027A105	Letter	1/30/2020	Publicly Available	5200048
NuScale accident source term TR Final SER PUBLIC	ML20027A108	Safety Evaluation Report	1/30/2020	Publicly Available	5200048

Document Title	Accession Number	Document Type	Document Date	Availability	Docket Number
NuScale Power, LLC Submittal of Presentation Materials Entitled "ACRS Subcommittee Presentation: NuScale FSAR - Emergency Core Cooling System - Valve and Inadvertent Actuation Block Design," PM-0120-68441, Revision 0.	ML20035C778	Letter	1/31/2019	Publicly Available	5200048
NuScale Power, LLC - Submittal of Presentation Materials Titled "ACRS Subcommittee Presentation: NuScale FSAR - Steam Generator Design," PM-0220-68568, Revision 0	ML20035C779	Letter	1/31/2020	Publicly Available	5200048
Nuscale - ACRS Subcommittee Presentation, FSAR, Steam Generator Design	ML20035C789	Meeting Briefing Package/Handouts Slides and Viewgraphs	2/4/2020	Publicly Available	5200048
NuScale Power, LLC Submittal of Presentation Materials Entitled "ACRS Subcommittee Presentation: NuScale FSAR Chapter 3 - Protection Against Turbine Missiles," PM-0220-68162, Revision 0.	ML20035D108	Letter	1/28/2020	Publicly Available	5200048
PM-0220-68162, Revision 0, "ACRS Subcommittee Presentation: NuScale FSAR Chapter 3 - Protection Against Turbine Missiles."	ML20035D114	Meeting Briefing Package/Handouts Slides and Viewgraphs	2/4/2020	Publicly Available	5200048
NuScale Power, LLC Submittal of Presentation Materials Entitled "ACRS Subcommittee Presentation: NuScale FSAR Chapter 8 - Electric Power," PM-0220-68597, Revision 0.	ML20035D118	Letter	1/31/2020	Publicly Available	5200048
NuScale Power, LLC Submittal of the NuScale Standard Plant Design Certification Application, Revision 4.	ML20036D336	Letter License-Application for Design Certification	1/16/2020	Publicly Available	5200048
Part 01 - General and Financial Information - Sections 01.01 - 01.04 (Rev. 4) - Part 01 - General and Financial Information - Sections 01.01 - 01.04	ML20036D414	License-Application for Design Certification	1/16/2020	Publicly Available	5200048
Part 02 - Final Safety Analysis Report (Rev. 4) - Part 02 - Tier 01 - Certified Design Descriptions and Inspections, Tests, Analyses, and Acceptance Criteria - Chapters 01 - 05	ML20036D416	License-Application for Design Certification	1/16/2020	Publicly Available	5200048
Part 02 - Final Safety Analysis Report (Rev. 4) - Part 02 - Tier 02 - Chapter 01 - Introduction and General Description of the Plant - Sections 01.01 - 01.10	ML20036D417	License-Application for Design Certification	1/16/2020	Publicly Available	5200048
Part 02 - Final Safety Analysis Report (Rev. 4) - Part 02 - Tier 02 - Chapter 02 - Site Characteristics and Site Parameters - Sections 02.00 - 02.05	ML20036D420	License-Application for Design Certification	1/16/2020	Publicly Available	5200048
Part 02 - Final Safety Analysis Report (Rev. 4) - Part 02 - Tier 02 - Chapter 03 - Design of Structures, Systems, Components and Equipment - Sections 03.01 - 03.06	ML20036D423	License-Application for Design Certification	1/16/2020	Publicly Available	5200048
Part 02 - Final Safety Analysis Report (Rev. 4) - Part 02 - Tier 02 - Chapter 03 - Design of Structures, Systems, Components and Equipment - Section 03.07 - Seismic Design - Pages 1 - 265	ML20036D424	License-Application for Design Certification	1/16/2020	Publicly Available	5200048
Part 02 - Final Safety Analysis Report (Rev. 4) - Part 02 - Tier 02 - Chapter 03 - Design of Structures, Systems, Components and Equipment - Section 03.07 - Seismic Design - Pages 266 - 307	ML20036D425	License-Application for Design Certification	1/16/2020	Publicly Available	5200048
Part 02 - Final Safety Analysis Report (Rev. 4) - Part 02 - Tier 02 - Chapter 03 - Design of Structures, Systems, Components and Equipment - Section 03.07 - Seismic Design - Pages 308 - 345	ML20036D427	License-Application for Design Certification	1/16/2020	Publicly Available	5200048
Part 02 - Final Safety Analysis Report (Rev. 4) - Part 02 - Tier 02 - Chapter 03 - Design of Structures, Systems, Components and Equipment - Section 03.07 - Seismic Design - Pages 346 - 482	ML20036D430	License-Application for Design Certification	1/16/2020	Publicly Available	5200048
Part 02 - Final Safety Analysis Report (Rev. 4) - Part 02 - Tier 02 - Chapter 03 - Design of Structures, Systems, Components and Equipment - Section 03.08 - Design Cat I Structures - Pages 1 - 140	ML20036D431	License-Application for Design Certification	1/16/2020	Publicly Available	5200048
Part 02 - Final Safety Analysis Report (Rev. 4) - Part 02 - Tier 02 - Chapter 03 - Design of Structures, Systems, Components and Equipment - Section 03.08 - Design Cat I Structures - Pages 141 - 271	ML20036D432	License-Application for Design Certification	1/16/2020	Publicly Available	5200048
Part 02 - Final Safety Analysis Report (Rev. 4) - Part 02 - Tier 02 - Chapter 03 - Design of Structures, Systems, Components and Equipment - Sections 03.09 - 03.13	ML20036D433	License-Application for Design Certification	1/16/2020	Publicly Available	5200048
Part 02 - Final Safety Analysis Report (Rev. 4) - Part 02 - Tier 02 - Chapter 03 - Design of Structures, Systems, Components and Equipment - Appendices 3A - 3C	ML20036D437	License-Application for Design Certification	1/16/2020	Publicly Available	5200048
Part 02 - Final Safety Analysis Report (Rev. 4) - Part 02 - Tier 02 - Chapter 04 - Reactor - Sections 04.01 - 04.06	ML20036D438	License-Application for Design Certification	1/16/2020	Publicly Available	5200048

Document Title	Accession Number	Document Type	Document Date	Availability	Docket Number
Part 02 - Final Safety Analysis Report (Rev. 4) - Part 02 - Tier 02 - Chapter 05 - Reactor Coolant System and Connecting Systems - Sections 05.01 - 05.04	ML20036D439	License-Application for	1/16/2020	Publicly Available	5200048
Part 02 - Final Safety Analysis Report (Rev. 4) - Part 02 - Tier 02 - Chapter 06 - Engineered Safety Features - Sections 06.01 - 06.07	ML20036D440	License-Application for	1/16/2020	Publicly Available	5200048
Part 02 - Final Safety Analysis Report (Rev. 4) - Part 02 - Tier 02 - Chapter 07 - Instrumentation and Controls - Sections 07.00 - 07.02	ML20036D442	License-Application for	1/16/2020	Publicly Available	5200048
Part 02 - Final Safety Analysis Report (Rev. 4) - Part 02 - Tier 02 - Chapter 08 - Electric Power - Sections 08.01 - 08.04	ML20036D444	License-Application for	1/16/2020	Publicly Available	5200048
Part 02 - Final Safety Analysis Report (Rev. 4) - Part 02 - Tier 02 - Chapter 09 - Auxiliary Systems - Section 09.01 - Appendix 9A	ML20036D448	License-Application for	1/16/2020	Publicly Available	5200048
Part 02 - Final Safety Analysis Report (Rev. 4) - Part 02 - Tier 02 - Chapter 10 - Steam and Power Conversion System - Sections 10.01 - 10.04	ML20036D450	License-Application for	1/16/2020	Publicly Available	5200048
Part 02 - Final Safety Analysis Report (Rev. 4) - Part 02 - Tier 02 - Chapter 11 - Radioactive Waste Management - Sections 11.01 - 11.06	ML20036D452	License-Application for	1/16/2020	Publicly Available	5200048
Part 02 - Final Safety Analysis Report (Rev. 4) - Part 02 - Tier 02 - Chapter 12 - Radiation Protection - Sections 12.01 - 12.05	ML20036D454	License-Application for	1/16/2020	Publicly Available	5200048
Part 02 - Final Safety Analysis Report (Rev. 4) - Part 02 - Tier 02 - Chapter 13 - Conduct of Operations - Sections 13.01 - 13.07	ML20036D456	License-Application for	1/16/2020	Publicly Available	5200048
Part 02 - Final Safety Analysis Report (Rev. 4) - Part 02 - Tier 02 - Chapter 14 - Initial Test Program and Inspections, Tests, Analyses, and Acceptance Criteria - Sections 14.00 - 14.03	ML20036D458	License-Application for	1/16/2020	Publicly Available	5200048
Part 02 - Final Safety Analysis Report (Rev. 4) - Part 02 - Tier 02 - Chapter 15 - Transient and Accident Analyses - Sections 15.00 - 15.10	ML20036D460	License-Application for	1/16/2020	Publicly Available	5200048
Part 02 - Final Safety Analysis Report (Rev. 4) - Part 02 - Tier 02 - Chapter 16 - Technical Specifications - Section 16.01 - Technical Specifications	ML20036D461	License-Application for	1/16/2020	Publicly Available	5200048
Part 02 - Final Safety Analysis Report (Rev. 4) - Part 02 - Tier 02 - Chapter 17 - Quality Assurance and Reliability Assurance - Sections 17.01 - 17.06	ML20036D463	License-Application for	1/16/2020	Publicly Available	5200048
Part 02 - Final Safety Analysis Report (Rev. 4) - Part 02 - Tier 02 - Chapter 18 - Human Factors Engineering - Sections 18.00 - 18.12	ML20036D465	License-Application for	1/16/2020	Publicly Available	5200048
Part 02 - Final Safety Analysis Report (Rev. 4) - Part 02 - Tier 02 - Chapter 19 - Probabilistic Risk Assessment and Severe Accident Evaluation - Sections 19.00 - 19.05	ML20036D466	License-Application for	1/16/2020	Publicly Available	5200048
Part 02 - Final Safety Analysis Report (Rev. 4) - Part 02 - Tier 02 - Chapter 20 - Mitigation of Beyond-Design-Basis Events - Sections 20.01 - 20.04	ML20036D467	License-Application for	1/16/2020	Publicly Available	5200048
Part 02 - Final Safety Analysis Report (Rev. 4) - Part 02 - Tier 02 - Chapter 21 - Multi-Module Design Considerations - Sections 21.01 - 21.04	ML20036D468	License-Application for	1/16/2020	Publicly Available	5200048
Part 03 - Applicants Environmental Report - Standard Design Certification (Rev. 4) - Part 03 - Applicants Environmental Report - Standard Design Certification - Section 1.0 - Appendix B	ML20036D471	License-Application for	1/16/2020	Publicly Available	5200048
Part 04 - Generic Technical Specifications - NuScale Nuclear Power Plants (Rev. 4) - Part 04 - Generic Technical Specifications - NuScale Nuclear Power Plants - Volume 1 - Specifications - Chapters 01 - 05	ML20036D473	License-Application for	1/16/2020	Publicly Available	5200048
Part 04 - Generic Technical Specifications - NuScale Nuclear Power Plants (Rev. 4) - Part 04 - Generic Technical Specifications - NuScale Nuclear Power Plants - Volume 2 - Bases - Chapters 02 - 03	ML20036D474	License-Application for	1/16/2020	Publicly Available	5200048
Part 05 - Emergency Plans (Rev. 4) - Part 05 - Emergency Plans	ML20036D476	License-Application for	1/16/2020	Publicly Available	5200048
Part 06 - Security Plans (Rev. 4) - Part 06 - Security Plans	ML20036D479	License-Application for	1/16/2020	Publicly Available	5200048
Part 07 - Exemptions - Chapters 01 - 17 (Rev. 4) - Part 07 - Exemptions - Chapters 01 - 17	ML20036D482	License-Application for	1/16/2020	Publicly Available	5200048
Part 08 - License Conditions, Inspections, Tests, Analyses and Acceptance Criteria (Rev. 4) - Part 08 - License Conditions, Inspections, Tests, Analyses and Acceptance Criteria	ML20036D484	License-Application for	1/16/2020	Publicly Available	5200048
Part 09 - Withheld Information (Rev. 4) - Part 09 - Withheld Information	ML20036D486	License-Application for	1/16/2020	Publicly Available	5200048
Part 10 - Quality Assurance Program Description (Rev. 4) - Part 10 - Quality Assurance Program Description	ML20036D488	License-Application for	1/16/2020	Publicly Available	5200048
NuScale LOCA Topical Report Phase IV Audit Report - PUBLIC	ML20042E024	Audit Report Memoranda	2/12/2020	Publicly Available	5200048
NuScale NON-LOCA Topical Report Phases 3 and 4 Audit Report	ML20042E039	Audit Report Memoranda	2/12/2020	Publicly Available	5200048

Document Title	Accession Number	Document Type	Document Date	Availability	Docket Number
NuScale "Rod Ejection Accident Methodology" SER	ML20044E349	Safety Evaluation Report	2/18/2020	Publicly Available	5200048
Letter to NuScale "Rod Ejection Accident Methodology" SER	ML20044E350	Letter	2/18/2020	Publicly Available	5200048
Memo to ACRS "Rod Ejection Accident Methodology" SER	ML20044E352	Memoranda	2/18/2020	Publicly Available	05200048 □ PROJ0769
Memo to ACRS REA NON-LOCA TR SE	ML20049H187	Memoranda	2/18/2020	Publicly Available	05200048 □ PROJ0769
NuScale NON-LOCA TR SE Final Redacted (PUBLIC)	ML20049H542	Safety Evaluation Report	2/18/2020	Publicly Available	05200048 □ PROJ0769
Letter to NuScale NON-LOCA TR SER	ML20049H544	Letter □ Memoranda □ Safety Evaluation Report	2/18/2020	Publicly Available	05200048 □ PROJ0769
Regulatory Audit Report for NuScale DCA Inadvertent Actuation Block (IAB) Operating Range Change	ML20054A060	Audit Report □ Memoranda	2/28/2020	Publicly Available	5200048
NuScale Power, LLC, Submittal of Presentation Materials Entitled "ACRS Subcommittee Presentation: NuScale Topical Report - Loss-of-Coolant Accident Evaluation Model," PM-0220-68917, Revision 0	ML20054A400	Letter	2/17/2020	Publicly Available	5200048
"ACRS Subcommittee Presentation: NuScale Topical Report- Loss-of-Coolant Accident Evaluation Model," PM-0220-68917, Revision 0	ML20054A406	Meeting Briefing Package/Handouts □ Slides and Viewgraphs	2/17/2020	Publicly Available	5200048
NuScale Power, LLC - Submittal of Presentation Materials Entitled "ACRS Subcommittee Presentation: NuScale Topical Report - Loss-of-Coolant Accident Evaluation Model (Closed Session)," PM-0220-68914, Revision 0	ML20054A411	Legal-Affidavit □ Letter	2/17/2020	Publicly Available	5200048
"ACRS Subcommittee Presentation: NuScale Topical Report - Non-Loss-of-Coolant Accident," PM-0220-68852, Revision 0.	ML20054A962	Meeting Briefing Package/Handouts □ Slides and Viewgraphs	2/19/2020	Publicly Available	5200048
NuScale Power, LLC, Submittal of Presentation Materials Entitled "ACRS Subcommittee Presentation: NuScale Topical Report - Non-Loss-of-Coolant Accident," PM-0220-68852, Revision 0	ML20054A964	Letter	2/17/2020	Publicly Available	5200048
NuScale Power, LLC, Submittal of Presentation Materials Entitled "ACRS Subcommittee Presentation: NuScale Topical Report - Rod Ejection Accident Methodology (Closed Session)," PM-1019-67366, Revision 0	ML20054A965	Legal-Affidavit □ Letter	2/17/2020	Publicly Available	5200048
NuScale Power, LLC Submittal of Presentation Materials Entitled "ACRS Subcommittee Presentation: NuScale Topical Report- Non-Loss-of-Coolant Accident (Closed Session)," PM-0220-68851, Revision 0	ML20054A969	Legal-Affidavit □ Letter	2/17/2020	Publicly Available	5200048
Nuscale - "ACRS Subcommittee Presentation: NuScale Topical Report - Rod Ejection Accident Methodology," PM-1019-67365, Revision 0	ML20054B634	Meeting Briefing Package/Handouts □ Slides and Viewgraphs	2/17/2020	Publicly Available	5200048
NuScale Power, LLC, Submittal of Presentation Materials Entitled "ACRS Subcommittee Presentation: NuScale Topical Report- Rod Ejection Accident Methodology," PM-1019-67365, Revision 0	ML20054B638	Letter	2/17/2020	Publicly Available	5200048
Letter to NuScale Transmitting Final SER TR-0716-50351	ML20056C907	Letter	2/27/2020	Publicly Available	5200048
FINAL SER for NuScale Power LLC TR-0716-50351, "AREVA Method for Evaluation of Fuel Assembly Structural Response to External Applied Forces, "REVISION 1 (Letter) & (Encl. 1 - PUBLIC Version)	ML20056C908	Safety Evaluation Report	2/27/2020	Publicly Available	5200048
Submittal of ERRATA to Final SE for NuScale Power, LLC TR-1010-859-NP-A, "Quality Assurance Program Description for the NuScale Power Plant"	ML20057D900	Letter	3/6/2020	Publicly Available	5200048
Regulatory Audit Plan for NuScale DCA Chapters 6, 7, and 15	ML20059N687	Audit Plan □ Memoranda	3/2/2020	Publicly Available	5200048
Request for Withholding Information from Public Disclosure for Nuscale Power, LLC Letter Public	ML20062F726	Letter □ Proprietary Information Review	3/5/2020	Publicly Available	5200048
NuScale Power, LLC., Design Certification Application - Safety Evaluation for Topical Report TR-0716-50350, "Rod Ejection Accident Methodology," Revision 1 Letter - Public	ML20063H615	Letter		Publicly Available	5200048

Document Title	Accession Number	Document Type	Document Date	Availability	Docket Number
Enclosure 1: ACRS Subcommittee Presentation: NuScale FSAR Topic- Resolution of Chapter 15 Phase 2 Open Items," PM-0220-69062, Revision 0	ML20066F467	Report, Technical☐ Slides and Viewgraphs	2/28/2020	Publicly Available	5200048
NuScale Power, LLC Submittal of Presentation Materials Entitled "ACRS Subcommittee Presentation: NuScale FSAR Topic-Resolution of Chapter 15 Phase 2 Open Items," PM-0220-69062, Revision 0	ML20066F471	Letter	2/28/2020	Publicly Available	5200048
NuScale Power, LLC, Submittal of Presentation Materials Titled "ACRS Full Committee Presentation: NuScale-Steam Generator Design," PM-0220-69051, Revision 0	ML20066G273	Letter	2/28/2020	Publicly Available	5200048
"ACRS Full Committee Presentation: NuScale - Steam Generator Design," PM-0220-69051, Revision 0	ML20066G277	Meeting Briefing Package/Handouts☐ Slides and Viewgraphs	2/28/2020	Publicly Available	5200048
NuScale Power, LLC, Submittal of Presentation Materials Entitled "ACRS Subcommittee Presentation: NuScale Topic - Hydrogen Monitoring," PM-0220-69071, Revision 0	ML20066G280	Letter☐ Meeting Briefing Package/Handouts☐ Slides and Viewgraphs	3/3/2020	Publicly Available	5200048
NuScale Power, LLC Submittal of Presentation Materials Titled "ACRS Full Committee Presentation: NuScale - Steam Generator Design (Closed Session)," PM-0220-69053, Revision 0	ML20066G288	Letter	2/28/2020	Publicly Available	5200048
NuScale Power, LLC, Submittal of Presentation Materials Entitled "ACRS Subcommittee Presentation: NuScale FSAR Chapter 19 - Probabilistic Risk Assessment Area of Focus," PM-0220-69046, Revision 0	ML20066H181	Legal-Affidavit☐ Letter	2/28/2020	Publicly Available	5200048
NuScale Power, LLC Submittal of Presentation Materials Entitled "ACRS Subcommittee Presentation: NuScale FSAR Topic-Resolution of Chapter 15 Phase 2 Open Items (Closed Session)," PM-0220-69063, Revision 0	ML20066H184	Legal-Affidavit☐ Letter	2/28/2020	Publicly Available	5200048
"ACRS Full Committee Presentation: NuScale Topical Report- Non-Loss-of-Coolant Accident," PM-0320-69141, Revision 0	ML20069A154	Meeting Briefing Package/Handouts☐ Slides and Viewgraphs☐ Topical Report	3/4/2020	Publicly Available	5200048
NuScale Power, LLC - Submittal of Presentation Materials Entitled "ACRS Full Committee Presentation: NuScale Topical Report-Rod Ejection Accident Methodology," PM-0320-69146, Revision 0	ML20069A157	Letter	3/4/2020	Publicly Available	5200048
"ACRS Full Committee Presentation: NuScale Topical Report-Rod Ejection Accident Methodology," PM-0320-69146, Revision 0	ML20069A163	Meeting Briefing Package/Handouts☐ Slides and Viewgraphs☐ Topical Report	3/5/2020	Publicly Available	5200048
NuScale Power, LLC - Submittal of Presentation Materials Entitled "ACRS Full Committee Presentation: NuScale Topical Report-Non-Loss-of-Coolant Accident," PM-0320-69141, Revision 0	ML20069A177	Letter	3/4/2020	Publicly Available	5200048
NuScale Power, LLC Submittal of Presentation Materials Entitled "ACRS Full Committee Presentation: NuScale Topical Report, Loss-of-Coolant Accident Evaluation Model," PM-0320-69138, Revision 0	ML20069A963	Letter	3/4/2020	Publicly Available	5200048
"ACRS Full Committee Presentation: NuScale Topical Report, Loss-of-Coolant Accident Evaluation Model," PM-0320-69138, Revision 0	ML20069A969	Meeting Briefing Package/Handouts☐ Slides and Viewgraphs☐ Topical Report	3/5/2020	Publicly Available	5200048
NuScale Power, LLC - "Public Meeting Presentation: Topic - Emergency Core Cooling System Boron (ECCS) Distribution," PM-0320-69218, Revision 0	ML20072H327	Meeting Briefing Package/Handouts☐ Slides and Viewgraphs	3/9/2020	Publicly Available	5200048
NuScale Power, LLC - Submittal of Presentation Materials Entitled "Public Meeting Presentation: Topic - Emergency Core Cooling System (ECCS) Boron Distribution," PM-0320-69218, Revision 0	ML20072H333	Letter	3/9/2020	Publicly Available	5200048

Document Title	Accession Number	Document Type	Document Date	Availability	Docket Number
Summary of the September 4, 2019, Public Teleconference with NuScale Power, LLC., Regarding Responses to Staff Requests for Additional Information (RAI) (52-048)	ML20072K523	Meeting Summary☐ Memoranda☐ Request for Additional Information (RAI)	3/11/2020	Publicly Available	5200048
Response to NuScale Letter Dated February 24, 2020, on Planned SDA Application Content	ML20072M668	Letter	3/30/2020	Publicly Available	05200048☐ 99902078
Meeting Summary for the January 30, 2020, Public Meeting to Discuss NuScale SDA Regulatory Engagement Plan	ML20072M798	Meeting Agenda☐ Meeting Summary☐ Memoranda	3/19/2020	Publicly Available	5200048
Summary Report for the January 2019 Regulatory Audit of NuScale Chapter 20	ML20076D885	Audit Report☐ Memoranda	3/16/2020	Publicly Available	5200048
2020/03/30 NuScale SMR DC Docs - NuScale Topical Report - Approved Version of "TR-0516-49417, Evaluation Methodology for the Stability of the NuScale Power Module, Revision 1"	ML20090A864	E-Mail	3/30/2020	Publicly Available	5200048
NuScale Power, LLC - Submittal of Updates to Standard Plant Design Certification Application, Revision 4	ML20092L899	Letter☐ Report, Technical	4/1/2020	Publicly Available	5200048
NuScale Power, LLC Submittal of Presentation Materials Entitled "ACRS Full Committee Presentation NuScale Topic-Probabilistic Risk Assessment with a Focus on Emergency Core Cooling System Analysis" PM-0420-69559, Revision 0	ML20094H674	Letter☐ Meeting Briefing Package/Handouts☐ Slides and Viewgraphs	4/3/2020	Publicly Available	5200048
Summary of the March 9, 2020, Category 1 Public Teleconference with NuScale Power, LLC to Discuss the Emergency Core Cooling System Boron Distribution	ML20097C229	Meeting Summary☐ Memoranda	4/7/2020	Publicly Available	5200048
Nuscale Power, LLC Submittal of Presentation Materials Entitled "ACRS Full Committee Presentation: Nuscale Topic - Hydrogen/Oxygen Monitoring", PM-0420-69518, Revision 0	ML20097F192	Letter☐ Slides and Viewgraphs	4/6/2020	Publicly Available	5200048
Nuscale Power, LLC Submittal of "Remaining Closure Items for the Emergency Core Cooling System Valve Failure Mode Effects Analysis Audit Items"	ML20098G237	Letter	4/7/2020	Publicly Available	5200048
NuScale Power, LLC - Submittal of Presentation Materials Entitled "NRC Public Meeting: Revisions to NuScale's EPZ Sizing Methodology Topical Report," PM-0420-69598, Revision 0	ML20099H080	Letter☐ Meeting Briefing Package/Handouts☐ Slides and Viewgraphs☐ Topical Report	4/8/2020	Publicly Available	5200048
OEDO-20-00115 - Safety Evaluation Report for Topical Report TR-0516-49416, Revision 2, "Non-Loss-of-Coolant Accident Analysis Methodology"	ML20104A079	Letter	4/27/2020	Publicly Available	5200048
OEDO-2000140 - NuScale Area of Focus - Helical Tube Steam Generator Design	ML20107F849	Letter	5/1/2020	Publicly Available	5200048
Summary of April 15 2020 Public Meeting on NuScale EPZ Sizing Methodology TR	ML20108F508	Meeting Agenda☐ Meeting Summary☐ Memoranda	5/27/2020	Publicly Available	5200048
FSER Chapter 9 - Auxiliary Systems Public Final	ML20112F156	Final Safety Evaluation	7/13/2020	Publicly Available	5200048
NuScale Power, LLC, Design Certification Application Phases 5 And 6 Review Status	ML20112F455	Letter	5/1/2020	Publicly Available	5200048
Summary of the April 15, 2020, Category 1 Public Teleconference with NuScale Power, LLC to Discuss the Emergency Core Cooling System Boron Distribution of the Design Certification Application	ML20114E019	Meeting Agenda☐ Meeting Summary☐ Memoranda	4/27/2020	Publicly Available	5200048
Meeting Summary for the April 21, 2020, Public Meeting to Discuss NuScale SDA Significance Review Process	ML20114E039	Meeting Agenda☐ Meeting Summary☐ Memoranda	4/23/2020	Publicly Available	5200048
Summary of the April 1, 2020, Category 1 Public Teleconference with NuScale Power, LLC to Discuss the Emergency Core Cooling System Boron Distribution of the Design Certification Application	ML20114E216	Meeting Summary☐ Memoranda	5/4/2020	Publicly Available	5200048
NuScale Power, LLC, Submittal of Corrected Response to NRC Request for Additional Information No. 284 (eRAI No. 9225) on the NuScale Design Certification	ML20121A311	Legal-Affidavit☐ Letter☐ Response to Request for Additional Information (RAI)	4/30/2020	Publicly Available	5200048
OEDO-20-00167 - Response to the ACRS Letter on Combustible Gas monitoring	ML20128J316	Letter	5/18/2020	Publicly Available	5200048

Document Title	Accession Number	Document Type	Document Date	Availability	Docket Number
NuScale Power, LLC Submittal of Presentation Materials Entitled "Public Meeting Presentation: Topic - Emergency Core Cooling System (ECCS) Boron Distribution," PM-0420-69511, Revision 0	ML20133J914	Letter☐ Slides and Viewgraphs	5/11/2020	Publicly Available	5200048
NuScale Power, LLC, Submittal of Presentation Materials Entitled "Public Meeting Presentation: Topic - Emergency Core Cooling System (ECCS) Boron Distribution (Closed Session)," PM-0420-69512, Revision 0	ML20133K088	Legal-Affidavit☐ Letter	5/12/2020	Publicly Available	5200048
Public Meeting Summary May 14, 2020, NuScale Boron Redistribution Issue	ML20140A189	Meeting Agenda☐ Memoranda	5/19/2020	Publicly Available	5200048
2020/05/20 NuScale SMR DC Docs - NuScale Topical Report - Approved Version of "NuScale Applicability of AREVA Method for the Evaluation of Fuel Assembly Structural Response to Externally Applied Forces," TR-07116-50351, Revision 1	ML20141L610	E-Mail	5/20/2020	Publicly Available	5200048
NuScale Power, LLC, Submittal of Second Updates to Standard Plant Design Certification Application, Revision 4	ML20141L787	Letter☐ Standard Review Plan Update	5/20/2020	Publicly Available	5200048
NuScale Power, LLC Submittal of "Technical Specifications Regulatory Conformance and Development," TR-1116-52011, Revision 4	ML20141L804	Letter☐ Report, Technical	5/20/2020	Publicly Available	5200048
NuScale Power, LLC Submittal of "Containment Response Analysis Methodology Technical Report," TR-0516-49084, Revision 3	ML20141L808	Legal-Affidavit☐ Letter☐ Report, Technical	5/20/2020	Publicly Available	5200048
NuScale Power, LLC, Submittal of Long-Term Cooling Methodology, TR-0916-51299, Revision 3	ML20141L816	Letter☐ Report, Technical	5/20/2020	Publicly Available	5200048
NuScale Power, LLC Submittal of "NuScale Instrument Setpoint Methodology Technical Report," TR-0616-49121, Revision 3.	ML20141M114	Letter☐ Report, Technical	5/20/2020	Publicly Available	5200048
NuScale Power, LLC Submittal of "Nuclear Steam Supply System Advanced Sensor Technical Report," TR-0316-22048, Revision 3.	ML20141M764	Letter☐ Report, Technical	5/20/2020	Publicly Available	5200048
NuScale Power, LLC Submittal of Changes to Final Safety Analysis Report, Section 6.2, Containment Systems, Section 6.3, Emergency Core Cooling System, and Technical Report TR-0516-49084, Containment Response Analysis Methodology Technical Report	ML20141N012	Letter☐ Report, Technical	5/20/2020	Publicly Available	5200048
NuScale Power, LLC Summary of Impacts to eRAI 8930 Response and Discussion on the Exemption from General Design Criterion 33	ML20149M119	Letter	5/28/2020	Publicly Available	5200048
NuScale Power, LLC Submittal of Presentation Materials Entitled "NRC Public Meeting Presentation: Boron Redistribution and Associated Design and DCA Changes, PM-0620-70336, Revision 0"	ML20150C517	Letter☐ Meeting Briefing Package/Handouts☐ Slides and Viewgraphs	5/29/2020	Publicly Available	5200048
NuScale Power, LLC Submittal of Presentation Materials Entitled "ACRS Full Committee Presentation: NuScale Topic - Boron Redistribution and Associated Design and DCA Changes," PM-0620-70244, Revision 0	ML20150C881	Letter☐ Meeting Briefing Package/Handouts☐ Slides and Viewgraphs	5/29/2020	Publicly Available	5200048
NuScale Power, LLC - Submittal of Presentation Materials Entitled ACRS Full Committee Presentation: NuScale Topic - Extended DHRS Operation and RCS Boron Redistribution (Closed Session), PM-0620-70243, Revision 0	ML20150E177	Legal-Affidavit☐ Letter	5/29/2020	Publicly Available	5200048
Final SER for NuScale TR-0716-50350-P, "Rod Ejection Accident Methodology," Revision 1 (Letter) & (Encl.1 PUBLIC Version)	ML20157A221	Safety Evaluation Report	6/5/2020	Publicly Available	5200048
Letter to NuScale Requesting -A for TR-0716-50350	ML20157A223	Letter	6/3/2020	Publicly Available	5200048
Audit Summary Memo NuScale ECCS Boron Redistribution Issue	ML20160A247	Memoranda	7/28/2020	Publicly Available	5200048
Enclosure 1 - ECCS Boron Redistribution Issue Audit Summary Public Version	ML20160A250	Audit Report	7/28/2020	Publicly Available	5200048
Final Safety Evaluation for NuScale Power, LLC Topical Report NP-TR-1010-859-NP-A, Revision 5, "Quality Assurance Program Description for the NuScale Power Plant"	ML20167A155	Letter	6/16/2020	Publicly Available	05200048☐ 99902043
NuScale Power, LLC, Submittal of Riser Flow Hole Methodology and Associated Changes to Final Safety Analysis Report Incorporating Its Use	ML20171A731	Facility Safety Evaluation Report☐ Letter	6/19/2020	Publicly Available	5200048
OEDO-20-00220 - Area of Focus - Probabilistic Risk Assessment and Emergency Core Cooling System Valve Performance	ML20174A347	Letter	7/1/2020	Publicly Available	5200048
Enclosure 1 - Chapter 15 Audit Summary PUBLIC Version	ML20176A157	Audit Report	7/10/2020	Publicly Available	5200048

Document Title	Accession Number	Document Type	Document Date	Availability	Docket Number
Audit Summary 2019 Memo NuScale Chapter 15	ML20176A158	Memoranda	7/10/2020	Publicly Available	5200048
FSEER Chapter 3 - Design of Structures, System, Component and Equipment	ML20178A637	Final Safety Evaluation	7/17/2020	Publicly Available	5200048
Final SER for NuScale TR-0516-49422, Rev 2 (Encl. 1 PUBLIC Version)	ML20181A268	Safety Evaluation Report	6/22/2020	Publicly Available	5200048
Final SER for NuScale TR-0516-49422 Loss-of-Coolant Analysis Model, Rev 2 (Letter)	ML20181A270	Letter	6/22/2020	Publicly Available	5200048
Final SER for NuScale TR-0516-49416, Rev 3 (Encl. 1 PUBLIC Version).	ML20181A431	Safety Evaluation Report	6/22/2020	Publicly Available	05200048 □ PROJ0769
Final SER for NuScale TR-0516-49416 NON-Loss-of-Coolant Analysis Model, Rev 3 (Letter).	ML20181A432	Letter	6/22/2020	Publicly Available	05200048 □ PROJ0769
NuScale Power, LLC Submittal of Presentation Materials Entitled "ACRS Full Committee Presentation: NuScale Topic - Boron Redistribution and General Design Criterion 33," PM-0720-70785, Revision 0"	ML20184A287	Letter □ Meeting Briefing Package/Handouts □ Slides and Viewgraphs	7/1/2020	Publicly Available	5200048
2020/07/08 NuScale SMR DC Docs - Approved Version of NuScale Topical Report, "Rod Ejection Accident Methodology," TR-0716-50350, Revision 1	ML20190A235	E-Mail	7/8/2020	Publicly Available	5200048
NuScale Power LLC, Submittal of Environmental Report: Revision Status	ML20192A326	Letter	7/10/2020	Publicly Available	5200048
NuScale Power, LLC - Submittal of Draft "Operator Licensing and Examination Standard for NuScale Small Modular Reactors"	ML20195A587	Letter □ Report, Technical	7/13/2020	Publicly Available	5200048
NuScale Power, LLC Request for Standard Design Approval based on the NuScale Standard Plant Design Certification Application	ML20195C766	Letter	7/13/2020	Publicly Available	5200048
FSEER Chapter 19 - Probabilistic Risk Assessment and Severe Accident Evaluation - PUBLIC	ML20196L734	Final Safety Evaluation	7/17/2020	Publicly Available	5200048
Part 01 - General and Financial Information - Sections 01.01 - 01.04 (Rev. 4.1) - Part 01 - General and Financial Information - Sections 01.01 - 01.04 (Rev. 4.1)	ML20197A384	License-Application for	6/19/2020	Publicly Available	5200048
Part 02 - Final Safety Analysis Report (Rev. 4.1) - Part 02 - Tier 01 - Certified Design Descriptions and Inspections, Tests, Analyses, and Acceptance Criteria - Chapters 01 - 05 (Rev. 4.1)	ML20197A386	License-Application for	6/19/2020	Publicly Available	5200048
Part 02 - Final Safety Analysis Report (Rev. 4.1) - Part 02 - Tier 02 - Chapter 01 - Introduction and General Description of the Plant - Sections 01.01 - 01.10 (Rev. 4.1)	ML20197A387	License-Application for	6/19/2020	Publicly Available	5200048
Part 02 - Final Safety Analysis Report (Rev. 4.1) - Part 02 - Tier 02 - Chapter 02 - Site Characteristics and Site Parameters - Sections 02.00 - 02.05 (Rev. 4.1)	ML20197A388	License-Application for	6/19/2020	Publicly Available	5200048
Part 02 - Final Safety Analysis Report (Rev. 4.1) - Part 02 - Tier 02 - Chapter 03 - Design of Structures, Systems, Components and Equipment - Sections 03.01 - 03.06 (Rev. 4.1)	ML20197A389	License-Application for	6/19/2020	Publicly Available	5200048
Part 02 - Final Safety Analysis Report (Rev. 4.1) - Part 02 - Tier 02 - Chapter 03 - Design of Structures, Systems, Components and Equipment - Section 03.07 - Seismic Design - Pages 1 - 265 (Rev. 4.1)	ML20197A390	License-Application for	6/19/2020	Publicly Available	5200048
Part 02 - Final Safety Analysis Report (Rev. 4.1) - Part 02 - Tier 02 - Chapter 03 - Design of Structures, Systems, Components and Equipment - Section 03.07 - Seismic Design - Pages 266 - 307 (Rev. 4.1)	ML20197A391	License-Application for	6/19/2020	Publicly Available	5200048
Part 02 - Final Safety Analysis Report (Rev. 4.1) - Part 02 - Tier 02 - Chapter 03 - Design of Structures, Systems, Components and Equipment - Section 03.07 - Seismic Design - Pages 308 - 345 (Rev. 4.1)	ML20197A392	License-Application for	6/19/2020	Publicly Available	5200048
Part 02 - Final Safety Analysis Report (Rev. 4.1) - Part 02 - Tier 02 - Chapter 03 - Design of Structures, Systems, Components and Equipment - Section 03.07 - Seismic Design - Pages 346 - 482 (Rev. 4.1)	ML20197A393	License-Application for	6/19/2020	Publicly Available	5200048
Part 02 - Final Safety Analysis Report (Rev. 4.1) - Part 02 - Tier 02 - Chapter 03 - Design of Structures, Systems, Components and Equipment - Section 03.08 - Des. Cat I Str. - Pgs 1 - 140 (Rev. 4.1)	ML20197A394	License-Application for	6/19/2020	Publicly Available	5200048
Part 02 - Final Safety Analysis Report (Rev. 4.1) - Part 02 - Tier 02 - Chapter 03 - Design of Structures, Systems, Components and Equipment - Section 03.08 - Des. Cat I Str. - Pgs 141 - 271 (Rev. 4.1)	ML20197A395	License-Application for	6/19/2020	Publicly Available	5200048
Part 02 - Final Safety Analysis Report (Rev. 4.1) - Part 02 - Tier 02 - Chapter 03 - Design of Structures, Systems, Components and Equipment - Sections 03.09 - 03.13 (Rev. 4.1)	ML20197A396	License-Application for	6/19/2020	Publicly Available	5200048
Part 02 - Final Safety Analysis Report (Rev. 4.1) - Part 02 - Tier 02 - Chapter 03 - Design of Structures, Systems, Components and Equipment - Appendices 3A - 3C (Rev. 4.1)	ML20197A397	License-Application for	6/19/2020	Publicly Available	5200048

Document Title	Accession Number	Document Type	Document Date	Availability	Docket Number
Part 02 - Final Safety Analysis Report (Rev. 4.1) - Part 02 - Tier 02 - Chapter 04 - Reactor - Sections 04.01 - 04.06 (Rev. 4.1)	ML20197A398	License-Application for	6/19/2020	Publicly Available	5200048
Part 02 - Final Safety Analysis Report (Rev. 4.1) - Part 02 - Tier 02 - Chapter 05 - Reactor Coolant System and Connecting Systems - Sections 05.01 - 05.04 (Rev. 4.1)	ML20197A399	License-Application for	6/19/2020	Publicly Available	5200048
Part 02 - Final Safety Analysis Report (Rev. 4.1) - Part 02 - Tier 02 - Chapter 06 - Engineered Safety Features - Sections 06.01 - 06.07 (Rev. 4.1)	ML20197A400	License-Application for	6/19/2020	Publicly Available	5200048
Part 02 - Final Safety Analysis Report (Rev. 4.1) - Part 02 - Tier 02 - Chapter 07 - Instrumentation and Controls - Sections 07.00 - 07.02 (Rev. 4.1)	ML20197A401	License-Application for	6/19/2020	Publicly Available	5200048
Part 02 - Final Safety Analysis Report (Rev. 4.1) - Part 02 - Tier 02 - Chapter 08 - Electric Power - Sections 08.01 - 08.04 (Rev. 4.1)	ML20197A402	License-Application for	6/19/2020	Publicly Available	5200048
Part 02 - Final Safety Analysis Report (Rev. 4.1) - Part 02 - Tier 02 - Chapter 09 - Auxiliary Systems - Section 09.01 - Appendix 9A (Rev. 4.1)	ML20197A403	License-Application for	6/19/2020	Publicly Available	5200048
Part 02 - Final Safety Analysis Report (Rev. 4.1) - Part 02 - Tier 02 - Chapter 10 - Steam and Power Conversion System - Sections 10.01 - 10.04 (Rev. 4.1)	ML20197A404	License-Application for	6/19/2020	Publicly Available	5200048
Part 02 - Final Safety Analysis Report (Rev. 4.1) - Part 02 - Tier 02 - Chapter 11 - Radioactive Waste Management - Sections 11.01 - 11.06 (Rev. 4.1)	ML20197A405	License-Application for	6/19/2020	Publicly Available	5200048
Part 02 - Final Safety Analysis Report (Rev. 4.1) - Part 02 - Tier 02 - Chapter 12 - Radiation Protection - Sections 12.01 - 12.05 (Rev. 4.1)	ML20197A406	License-Application for	6/19/2020	Publicly Available	5200048
Part 02 - Final Safety Analysis Report (Rev. 4.1) - Part 02 - Tier 02 - Chapter 13 - Conduct of Operations - Sections 13.01 - 13.07 (Rev. 4.1)	ML20197A407	License-Application for	6/19/2020	Publicly Available	5200048
Part 02 - Final Safety Analysis Report (Rev. 4.1) - Part 02 - Tier 02 - Chapter 14 - Initial Test Program and Inspections, Tests, Analyses, and Acceptance Criteria - Sections 14.00 - 14.03 (Rev. 4.1)	ML20197A408	License-Application for	6/19/2020	Publicly Available	5200048
Part 02 - Final Safety Analysis Report (Rev. 4.1) - Part 02 - Tier 02 - Chapter 15 - Transient and Accident Analyses - Sections 15.00 - 15.10 (Rev. 4.1)	ML20197A409	License-Application for	6/19/2020	Publicly Available	5200048
Part 02 - Final Safety Analysis Report (Rev. 4.1) - Part 02 - Tier 02 - Chapter 16 - Technical Specifications - Section 16.01 - Technical Specifications (Rev. 4.1)	ML20197A410	License-Application for	6/19/2020	Publicly Available	5200048
Part 02 - Final Safety Analysis Report (Rev. 4.1) - Part 02 - Tier 02 - Chapter 17 - Quality Assurance and Reliability Assurance - Sections 17.01 - 17.06 (Rev. 4.1)	ML20197A411	License-Application for	6/19/2020	Publicly Available	5200048
Part 02 - Final Safety Analysis Report (Rev. 4.1) - Part 02 - Tier 02 - Chapter 18 - Human Factors Engineering - Sections 18.00 - 18.12 (Rev. 4.1)	ML20197A412	License-Application for	6/19/2020	Publicly Available	5200048
Part 02 - Final Safety Analysis Report (Rev. 4.1) - Part 02 - Tier 02 - Chapter 19 - Probabilistic Risk Assessment and Severe Accident Evaluation - Sections 19.00 - 19.05 (Rev. 4.1)	ML20197A413	License-Application for	6/19/2020	Publicly Available	5200048
Part 02 - Final Safety Analysis Report (Rev. 4.1) - Part 02 - Tier 02 - Chapter 20 - Mitigation of Beyond-Design-Basis Events - Sections 20.01 - 20.04 (Rev. 4.1)	ML20197A414	License-Application for	6/19/2020	Publicly Available	5200048
Part 02 - Final Safety Analysis Report (Rev. 4.1) - Part 02 - Tier 02 - Chapter 21 - Multi-Module Design Considerations - Sections 21.01 - 21.04 (Rev. 4.1)	ML20197A415	License-Application for	6/19/2020	Publicly Available	5200048
Part 03 - Applicants Environmental Report - Standard Design Certification (Rev. 4.1) - Part 03 - Applicants Environmental Report - Standard Design Certification - Section 1.0 - Appendix B (Rev. 4.1)	ML20197A417	License-Application for	6/19/2020	Publicly Available	5200048
Part 04 - Generic Technical Specifications - NuScale Nuclear Power Plants (Rev. 4.1) - Part 04 - Generic Technical Specifications - NuScale Nuclear Power Plants - Volume 1 - Specifications - Chapters 01 - 05 (Rev. 4.1)	ML20197A419	License-Application for	6/19/2020	Publicly Available	5200048
Part 04 - Generic Technical Specifications - NuScale Nuclear Power Plants (Rev. 4.1) - Part 04 - Generic Technical Specifications - NuScale Nuclear Power Plants - Volume 2 - Bases - Chapters 02 - 03 (Rev. 4.1)	ML20197A420	License-Application for	6/19/2020	Publicly Available	5200048
Part 05 - Emergency Plans (Rev. 4.1) - Part 05 - Emergency Plans (Rev. 4.1)	ML20197A422	License-Application for	6/19/2020	Publicly Available	5200048
Part 06 - Security Plans (Rev. 4.1) - Part 06 - Security Plans (Rev. 4.1)	ML20197A424	License-Application for	6/19/2020	Publicly Available	5200048
Part 07 - Exemptions - Chapters 01 - 17 (Rev. 4.1) - Part 07 - Exemptions - Chapters 01 - 17 (Rev. 4.1)	ML20197A426	License-Application for	6/19/2020	Publicly Available	5200048
Part 08 - License Conditions, Inspections, Tests, Analyses and Acceptance Criteria (Rev. 4.1) - Part 08 - License Conditions, Inspections, Tests, Analyses and Acceptance Criteria (Rev. 4.1)	ML20197A428	License-Application for	6/19/2020	Publicly Available	5200048
Part 09 - Withheld Information (Rev. 4.1) - Part 09 - Withheld Information (Rev. 4.1)	ML20197A430	License-Application for	6/19/2020	Publicly Available	5200048

Document Title	Accession Number	Document Type	Document Date	Availability	Docket Number
Part 10 - Quality Assurance Program Description (Rev. 4.1) - Part 10 - Quality Assurance Program Description (Rev. 4.1)	ML20197A432	License-Application for	6/19/2020	Publicly Available	5200048
NuScale Power, LLC - Submittal of the NuScale Standard Plant Design Certification Application, Revision 4.1	ML20198M392	Letter License-Application for Design Certification	6/19/2020	Publicly Available	5200048
NuScale Power, LLC Submittal of Revised Packing Slip for Submittal of the NuScale Standard Plant Design Certification Application, Revision 4.1, dated June 19, 2020	ML20198M393	Letter License-Application for Design Certification	7/2/2020	Publicly Available	5200048
Memo Transmitting Summary of the July 15, 2020 Pre-Submittal Meeting with NuScale, LLC, regarding its plans to submit a Topical Report Using Automated Test System	ML20199M149	Memoranda	8/19/2020	Publicly Available	5200048
FSER APPENDIX B - References.docx	ML20199M212		7/17/2020	Publicly Available	5200048
FSER APPENDIX C - Acronyms.docx	ML20199M215		7/17/2020	Publicly Available	5200048
FSER APPENDIX E - Index of NRC's Requests for Additional Information.pdf	ML20199M216		7/17/2020	Publicly Available	5200048
Final SER for NuScale Chapter 15, "Transient and Accident Analyses" (Public Version)	ML20199M408	Safety Evaluation Report	7/20/2020	Publicly Available	5200048
NuScale Control Room Staffing Topical Report - NRC Staff's Documentation of the Results of the Completeness Review	ML20203M187	E-Mail	7/14/2020	Publicly Available	05200048 99902078
FSER Chapter 1 - Introduction and General Discussion.docx	ML20204A986		7/22/2020	Publicly Available	5200048
FSER Chapter 13 - Conduct of Operations.docx	ML20204B026			Publicly Available	5200048
FSER Chapter 7 - Instrumentation and Controls.docx	ML20204B028		7/22/2020	Publicly Available	5200048
Staff Research Paper (NuScale) for the ACRS FC Meeting 07/21/2020	ML20205L317	Technical Paper	7/20/2020	Publicly Available	5200048
2020/07/27 NuScale SMR DC Docs - Approved Version of NuScale Topical Report, "Non-Loss-of-Coolant Accident Analysis Methodology," TR-0516-49416, Revision 3	ML20209A621	E-Mail	7/27/2020	Publicly Available	5200048
2020/07/27 NuScale SMR DC Docs - Approved Version of NuScale Topical Report, "Loss-of-Coolant Accident Evaluation Model," TR-0516-49422, Revision 2	ML20209A622	E-Mail	7/27/2020	Publicly Available	5200048
Memo - Category 1 Public Meeting - Audit Exit NuScale Emergency Core Cooling System Boron Redistribution Issue and Applicable Design Changes	ML20210M077	Memoranda	7/28/2020	Publicly Available	5200048
NuScale Area of Focus - BORON Redistribution	ML20210M890	Letter	7/29/2020	Publicly Available	5200048
FSER APPENDIX F - Report by the Advisory Committee on Reactor Safeguards.pdf	ML20212L586		7/30/2020	Publicly Available	5200048
Public Summary of The July 15, 2020 Pre-Submittal Meeting with NuScale, LLC, Regarding its Plans to Submit a Topical Report Using Automated Test System	ML20216A546	Meeting Summary	8/19/2020	Publicly Available	5200048
NuScale Power Standard Design Standard Design Approval Letter to NuScale	ML20217L483	Memoranda		Publicly Available	5200048
Standard Design Approval for the NuScale Power Plant Based on the NuScale Standard Plant Design Certification Application	ML20217L484	Memoranda		Publicly Available	5200048
FSER Table of Contents	ML20218A202			Publicly Available	5200048
FSER APPENDIX D - Principal Contributors.docx	ML20219A340		8/6/2020	Publicly Available	5200048
FSER ABSTRACT.docx	ML20219A349		8/6/2020	Publicly Available	5200048
Summary of the May 28, 2020, Category 1 Public Teleconference with NuScale Power, LLC to Discuss NuScale's Standard Design Application Control Room Staffing Topical Report-0520-69851	ML20219A411	Meeting Agenda Meeting Summary Memoranda	8/10/2020	Publicly Available	5200048
OEDO-20-00292-Response to the Advisory Committee on Reactor Safeguards Letter on NuScale Power, LLC, Report on the Safety Aspects of the NuScale Small Modular Reactor	ML20224A460	Letter		Publicly Available	5200048
Part 01 - General and Financial Information - Sections 01.01 - 01.04 (Rev. 5) - Part 01 - General and Financial Information - Sections 01.01 - 01.04	ML20224A478	License-Application for	7/29/2020	Publicly Available	5200048
Part 02 - Final Safety Analysis Report (Rev. 5) - Part 02 - Tier 01 - Certified Design Descriptions and Inspections, Tests, Analyses, and Acceptance Criteria - Chapters 01 - 05	ML20224A480	License-Application for	7/29/2020	Publicly Available	5200048
Part 02 - Final Safety Analysis Report (Rev. 5) - Part 02 - Tier 02 - Chapter 01 - Introduction and General Description of the Plant - Sections 01.01 - 01.10	ML20224A481	License-Application for	7/29/2020	Publicly Available	5200048
Part 02 - Final Safety Analysis Report (Rev. 5) - Part 02 - Tier 02 - Chapter 02 - Site Characteristics and Site Parameters - Sections 02.00 - 02.05	ML20224A482	License-Application for	7/29/2020	Publicly Available	5200048
Part 02 - Final Safety Analysis Report (Rev. 5) - Part 02 - Tier 02 - Chapter 03 - Design of Structures, Systems, Components and Equipment - Sections 03.01 - 03.06	ML20224A483	License-Application for	7/29/2020	Publicly Available	5200048
Part 02 - Final Safety Analysis Report (Rev. 5) - Part 02 - Tier 02 - Chapter 03 - Design of Structures, Systems, Components and Equipment - Section 03.07 - Seismic Design - Pages 1 - 265	ML20224A484	License-Application for	7/29/2020	Publicly Available	5200048

Document Title	Accession Number	Document Type	Document Date	Availability	Docket Number
Part 02 - Final Safety Analysis Report (Rev. 5) - Part 02 - Tier 02 - Chapter 03 - Design of Structures, Systems, Components and Equipment - Section 03.07 - Seismic Design - Pages 266 - 307	ML20224A485	License-Application for	7/29/2020	Publicly Available	5200048
Part 02 - Final Safety Analysis Report (Rev. 5) - Part 02 - Tier 02 - Chapter 03 - Design of Structures, Systems, Components and Equipment - Section 03.07 - Seismic Design - Pages 308 - 345	ML20224A486	License-Application for	7/29/2020	Publicly Available	5200048
Part 02 - Final Safety Analysis Report (Rev. 5) - Part 02 - Tier 02 - Chapter 03 - Design of Structures, Systems, Components and Equipment - Section 03.07 - Seismic Design - Pages 346 - 482	ML20224A487	License-Application for	7/29/2020	Publicly Available	5200048
Part 02 - Final Safety Analysis Report (Rev. 5) - Part 02 - Tier 02 - Chapter 03 - Design of Structures, Systems, Components and Equipment - Section 03.08 - Design Cat I Structures - Pages 1 - 140	ML20224A488	License-Application for	7/29/2020	Publicly Available	5200048
Part 02 - Final Safety Analysis Report (Rev. 5) - Part 02 - Tier 02 - Chapter 03 - Design of Structures, Systems, Components and Equipment - Section 03.08 - Design Cat I Structures - Pages 141 - 271	ML20224A489	License-Application for	7/29/2020	Publicly Available	5200048
Part 02 - Final Safety Analysis Report (Rev. 5) - Part 02 - Tier 02 - Chapter 03 - Design of Structures, Systems, Components and Equipment - Sections 03.09 - 03.13	ML20224A490	License-Application for	7/29/2020	Publicly Available	5200048
Part 02 - Final Safety Analysis Report (Rev. 5) - Part 02 - Tier 02 - Chapter 03 - Design of Structures, Systems, Components and Equipment - Appendices 3A - 3C	ML20224A491	License-Application for	7/29/2020	Publicly Available	5200048
Part 02 - Final Safety Analysis Report (Rev. 5) - Part 02 - Tier 02 - Chapter 04 - Reactor - Sections 04.01 - 04.06	ML20224A492	License-Application for	7/29/2020	Publicly Available	5200048
Part 02 - Final Safety Analysis Report (Rev. 5) - Part 02 - Tier 02 - Chapter 05 - Reactor Coolant System and Connecting Systems - Sections 05.01 - 05.04	ML20224A493	License-Application for	7/29/2020	Publicly Available	5200048
Part 02 - Final Safety Analysis Report (Rev. 5) - Part 02 - Tier 02 - Chapter 06 - Engineered Safety Features - Sections 06.01 - 06.07	ML20224A494	License-Application for	7/29/2020	Publicly Available	5200048
Part 02 - Final Safety Analysis Report (Rev. 5) - Part 02 - Tier 02 - Chapter 07 - Instrumentation and Controls - Sections 07.00 - 07.02	ML20224A495	License-Application for	7/29/2020	Publicly Available	5200048
Part 02 - Final Safety Analysis Report (Rev. 5) - Part 02 - Tier 02 - Chapter 08 - Electric Power - Sections 08.01 - 08.04	ML20224A497	License-Application for	7/29/2020	Publicly Available	5200048
Part 02 - Final Safety Analysis Report (Rev. 5) - Part 02 - Tier 02 - Chapter 09 - Auxiliary Systems - Section 09.01 - Appendix 9A	ML20224A498	License-Application for	7/29/2020	Publicly Available	5200048
Part 02 - Final Safety Analysis Report (Rev. 5) - Part 02 - Tier 02 - Chapter 10 - Steam and Power Conversion System - Sections 10.01 - 10.04	ML20224A499	License-Application for	7/29/2020	Publicly Available	5200048
Part 02 - Final Safety Analysis Report (Rev. 5) - Part 02 - Tier 02 - Chapter 11 - Radioactive Waste Management - Sections 11.01 - 11.06	ML20224A500	License-Application for	7/29/2020	Publicly Available	5200048
Part 02 - Final Safety Analysis Report (Rev. 5) - Part 02 - Tier 02 - Chapter 12 - Radiation Protection - Sections 12.01 - 12.05	ML20224A501	License-Application for	7/29/2020	Publicly Available	5200048
Part 02 - Final Safety Analysis Report (Rev. 5) - Part 02 - Tier 02 - Chapter 13 - Conduct of Operations - Sections 13.01 - 13.07	ML20224A502	License-Application for	7/29/2020	Publicly Available	5200048
Part 02 - Final Safety Analysis Report (Rev. 5) - Part 02 - Tier 02 - Chapter 14 - Initial Test Program and Inspections, Tests, Analyses, and Acceptance Criteria - Sections 14.00 - 14.03	ML20224A503	License-Application for	7/29/2020	Publicly Available	5200048
Part 02 - Final Safety Analysis Report (Rev. 5) - Part 02 - Tier 02 - Chapter 15 - Transient and Accident Analyses - Sections 15.00 - 15.10	ML20224A504	License-Application for	7/29/2020	Publicly Available	5200048
Part 02 - Final Safety Analysis Report (Rev. 5) - Part 02 - Tier 02 - Chapter 16 - Technical Specifications - Section 16.01 - Technical Specifications	ML20224A505	License-Application for	7/29/2020	Publicly Available	5200048
Part 02 - Final Safety Analysis Report (Rev. 5) - Part 02 - Tier 02 - Chapter 17 - Quality Assurance and Reliability Assurance - Sections 17.01 - 17.06	ML20224A506	License-Application for	7/29/2020	Publicly Available	5200048
Part 02 - Final Safety Analysis Report (Rev. 5) - Part 02 - Tier 02 - Chapter 18 - Human Factors Engineering - Sections 18.00 - 18.12	ML20224A507	License-Application for	7/29/2020	Publicly Available	5200048
Part 02 - Final Safety Analysis Report (Rev. 5) - Part 02 - Tier 02 - Chapter 19 - Probabilistic Risk Assessment and Severe Accident Evaluation - Sections 19.00 - 19.05	ML20224A508	License-Application for	7/29/2020	Publicly Available	5200048
Part 02 - Final Safety Analysis Report (Rev. 5) - Part 02 - Tier 02 - Chapter 20 - Mitigation of Beyond-Design-Basis Events - Sections 20.01 - 20.02	ML20224A509	License-Application for	7/29/2020	Publicly Available	5200048

Document Title	Accession Number	Document Type	Document Date	Availability	Docket Number
Part 02 - Final Safety Analysis Report (Rev. 5) - Part 02 - Tier 02 - Chapter 21 - Multi-Module Design Considerations - Sections 21.01 - 21.04	ML20224A510	License-Application for	7/29/2020	Publicly Available	5200048
Part 03 - Applicants Environmental Report - Standard Design Certification (Rev. 5) - Part 03 - Applicants Environmental Report - Standard Design Certification - Section 1.0 - Appendix B	ML20224A512	License-Application for	7/29/2020	Publicly Available	5200048
Part 04 - Generic Technical Specifications - NuScale Nuclear Power Plants (Rev. 5) - Part 04 - Generic Technical Specifications - NuScale Nuclear Power Plants - Volume 1 - Specifications - Chapters 01 - 05	ML20224A514	License-Application for	7/29/2020	Publicly Available	5200048
Part 04 - Generic Technical Specifications - NuScale Nuclear Power Plants (Rev. 5) - Part 04 - Generic Technical Specifications - NuScale Nuclear Power Plants - Volume 2 - Bases - Chapters 02 - 03	ML20224A515	License-Application for	7/29/2020	Publicly Available	5200048
Part 05 - Emergency Plans (Rev. 5) - Part 05 - Emergency Plans	ML20224A517	License-Application for	7/29/2020	Publicly Available	5200048
Part 06 - Security Plans (Rev. 5) - Part 06 - Security Plans	ML20224A519	License-Application for	7/29/2020	Publicly Available	5200048
Part 07 - Exemptions - Chapters 01 - 17 (Rev. 5) - Part 07 - Exemptions - Chapters 01 - 17	ML20224A521	License-Application for	7/29/2020	Publicly Available	5200048
Part 08 - License Conditions, Inspections, Tests, Analyses and Acceptance Criteria (Rev. 5) - Part 08 - License Conditions, Inspections, Tests, Analyses and Acceptance Criteria	ML20224A523	License-Application for	7/29/2020	Publicly Available	5200048
Part 09 - Withheld Information (Rev. 5) - Part 09 - Withheld Information	ML20224A525	License-Application for	7/29/2020	Publicly Available	5200048
Part 10 - Quality Assurance Program Description (Rev. 5) - Part 10 - Quality Assurance Program Description	ML20224A527	License-Application for	7/29/2020	Publicly Available	5200048
NuScale Power, LLC Submittal of the NuScale Standard Plant Design Certification Application, Revision 5	ML20225A044	Letter License-Application for Design Certification	7/29/2020	Publicly Available	5200048
OEDO-20-00285_NuScale Area of Focus - Boron Redistribution	ML20231A598	Letter		Publicly Available	5200048
FSER Issuance Letter to NuScale.docx	ML20231A804		8/18/2020	Publicly Available	5200048
07/24/08 - Forthcoming Pre-Application Kickoff Meeting with NuScale Power Inc. to Obtain an Overview of the NuScale Reactor Design and Proposed Licensing Activities.	ML081900523	Meeting Agenda Meeting Notice	7/9/2008	Publicly Available	PROJ0769
10/14/08 - Acknowledgement Ltr. to E. Peschko re: Small Scale Nuclear Reactors Developed by NuScale and Hyperion Power.	ML082880660	Letter	10/14/2008	Publicly Available	PROJ0769
11/20/2008 - Notice of Forthcoming Closed Pre-Application Meeting With NuScale Power Inc. to Discuss Codes and Analysis Efforts on the NuScale Reactor Design.	ML083040292	Meeting Agenda Meeting Notice Memoranda	11/4/2008	Publicly Available	PROJ0769
11/20/2008 Meeting Slides, NuScale Power Reactor Public Pre-application Meeting.	ML083460391	Meeting Briefing Package/Handouts Slides and Viewgraphs	11/20/2008	Publicly Available	PROJ0769
11/20/08 Summary of Pre-Application Meeting with NuScale Power Inc. to Discuss Codes and Analysis Efforts on the NuScale Reactor Design.	ML083660377	Meeting Summary Memoranda	1/14/2009	Publicly Available	PROJ0769
04/02/09 Notice of Closed Pre-Application Meeting with Nuscale Power Inc. to Discuss Refueling and Digital Instrumentation and Control Issues for the Nuscale Reactor Design.	ML090750448	Meeting Agenda Meeting Notice	3/18/2009	Publicly Available	PROJ0769
11/20/08 Meeting Presentation - NP-DEM-PT-000001-NP, Codes and Methods: Core Design.	ML091060681	Meeting Briefing Package/Handouts Slides and Viewgraphs	11/20/2008	Publicly Available	PROJ0769
04/02/2009-Summary of Pre-Application Meeting with NuScale Power, Inc., to Discuss Digital Instrumentation and Controls Designs, Human Factors, and Refueling Plans.	ML091120775	Meeting Agenda Meeting Summary Memoranda	4/24/2009	Publicly Available	PROJ0769
09/02/2009 Notice of Meeting with NuScale Power Inc. to Discuss Source Term and Severe Accident Analysis, and the Probabilistic Risk Assessment for the NuScale Reactor Design.	ML091940343	Meeting Notice	8/17/2009	Publicly Available	PROJ0769
09/02/2009 - Summary of Pre-Application Meeting with Nuscale Power Inc. to Discuss Source Term and Severe Accident Analysis, and The Probabilistic Risk Assessment for the Nuscale Reactor Design.	ML092860120	Meeting Summary Memoranda	10/15/2009	Publicly Available	PROJ0769
2009/10/21-Comment (16) of Jose Reyes on Behalf of NuScale Power, Inc., on Advanced Notice of Proposed Rulemaking ANPR 171, "Variable Annual Fee Structure for Power Reactors".	ML092960382	Rulemaking-Comment	10/21/2009	Publicly Available	PROJ0769

Document Title	Accession Number	Document Type	Document Date	Availability	Docket Number
06/02/2010 Notice of Meeting to Discuss Overview of the NuScale Power Reactor.	ML101400203	Meeting Agenda☐ Meeting Notice☐ Memoranda	5/20/2010	Publicly Available	PROJ0769
06/02/2010 Meeting Introduction, NRC Pre-Application Meeting.	ML101520627	Meeting Briefing Package/Handouts☐ Slides and Viewgraphs	6/2/2010	Publicly Available	PROJ0769
06/02/2010 Meeting Presentation "Industry Organization Participation."	ML101530034	Meeting Briefing Package/Handouts☐ Slides and Viewgraphs	6/2/2010	Publicly Available	PROJ0769
07/28/2010 - Notice of Meeting with Small Modular Reactor Design Representatives to Discuss Key Licensing Issues Regarding Small Modular Reactors.	ML101960421	Meeting Notice☐ Memoranda	7/15/2010	Publicly Available	PROJ0769☐ PROJ0776
07/28/2010 Meeting Summary of Category 2 Meeting with Small Modular Reactor Design Representatives to Discuss Key Licensing Issues.	ML102380209	Meeting Agenda☐ Meeting Summary☐ Memoranda	8/26/2010	Publicly Available	PROJ0769☐ PROJ0776
12/13/2010 Notice of Forthcoming Meeting With NuScale Power, Inc. to Provide an Overview of the NuScale Power Codes and Methods.	ML103130364	Meeting Notice☐ Meeting Agenda☐ Memoranda	11/10/2010	Publicly Available	PROJ0769
Acceptance for Review of NuScale Topical Report NP-TR-1010-859-NP, Revision 0, "Quality Assurance Program Description for Design Certification of the NuScale Power Reactor".	ML103430233	Letter	12/9/2010	Publicly Available	PROJ0769
10/26/11-Forthcoming Meeting with NuScale Power Regarding Plans and Schedules for Resumption of Pre-Application Activities (PROJ0769).	ML112870159	Meeting Notice☐ Meeting Agenda	10/14/2011	Publicly Available	PROJ0769
10/25/2011 NuScale Pre-Application Program Overview.	ML112980460	Slides and Viewgraphs	10/25/2011	Publicly Available	PROJ0769
10/25/2011 Design Overview.	ML112980467	Slides and Viewgraphs	10/25/2011	Publicly Available	PROJ0769
10/25/2011 Gap Analysis and DCA Content Outline.	ML112980469	Slides and Viewgraphs	10/25/2011	Publicly Available	PROJ0769
10/25/2011 Concept of Operations and Control Room Operator Staffing.	ML112980472	Slides and Viewgraphs	10/25/2011	Publicly Available	PROJ0769
10/25/2011 Security Informed Design.	ML112980482	Slides and Viewgraphs	10/25/2011	Publicly Available	PROJ0769
10/26/2011 Seismic Design Analysis Approach.	ML112980486	Slides and Viewgraphs	10/25/2011	Publicly Available	PROJ0769
10/26/2011 Module Assembly and Equipment Handling.	ML112980490	Slides and Viewgraphs	10/25/2011	Publicly Available	PROJ0769
10/26/2011 Containment Functions, Requirements, and Capabilities.	ML112980493	Slides and Viewgraphs	10/25/2011	Publicly Available	PROJ0769
10/26/2011 Safety Analysis Codes and Methods.	ML112980497	Slides and Viewgraphs	10/25/2011	Publicly Available	PROJ0769
10/26/2011 BDBA and Multi-Module Risk.	ML112980505	Slides and Viewgraphs	10/25/2011	Publicly Available	PROJ0769
10/26/2011 Mechanistic Source Term Development.	ML112980509	Slides and Viewgraphs	10/25/2011	Publicly Available	PROJ0769
10/26/2011 Test Program Overview	ML112980520	Slides and Viewgraphs	10/25/2011	Publicly Available	PROJ0769
10/26/2011 - Summary of Public Meeting with the Nuclear Regulatory Commission Staff and NuScale Power, LLC, to Provide an Overview of the Current Status of the NuScale Design (TAC No. RN6110).	ML113330187	Meeting Summary☐ Meeting Agenda	11/30/2011	Publicly Available	PROJ0769
02/29/2012 Draft Meeting Slides, Dynamical System Scaling Methodology.	ML12031A213	Slides and Viewgraphs	1/30/2012	Publicly Available	PROJ0769
Affidavit of Edward G. Wallace of NuScale Power, LLC for withholding Enclosure 2: NuScale Power Responses to NRC's RIS 2011-02 Rev. 1 - Proprietary from Public Disclosure.	ML120440595	Legal-Affidavit	2/10/2012	Publicly Available	PROJ0769
02/29/2012-Notice of Forthcoming Closed Meeting with NuScale Power, LLC Regarding NuScale Plant Testing, Dynamical System Scaling Methods and LOCA PIRT.	ML120450047	Meeting Notice☐ Meeting Agenda☐ Memoranda	2/14/2012	Publicly Available	PROJ0769
2/29/12-3/1/12 Summary of Pre-Application Closed Meeting with NuScale Power, LLC Regarding NuScale Presentation of Plant Testing, Dynamical System Scaling and LOCA PIRT Methods (TAC RN6110).	ML120650045	Meeting Summary	3/5/2012	Publicly Available	PROJ0769
04/19/2012-Notice of Forthcoming Closed Meeting with NuScale Power, LLC, Regarding Instrumentation and Controls Design Methodology (TAC RN6110).	ML120940283	Meeting Notice☐ Meeting Agenda☐ Memoranda	4/3/2012	Publicly Available	PROJ0769
05/08-10/2012-Notice of Forthcoming Closed Meeting with NuScale Power, LLC, Regarding Safety Analysis Codes & Development, Fuel Solution, Regulatory Gap Analysis, and Seismic Analysis Methodology.	ML12104A060	Meeting Agenda☐ Meeting Notice☐ Memoranda	4/16/2012	Publicly Available	PROJ0769
04/19/2012 Summary of Pre-Application Closed Meeting with NuScale Power, LLC, Regarding Instrumentation and Controls Preliminary Design and Methodology (TAC RN6110).	ML12111A039	Meeting Summary	4/25/2012	Publicly Available	PROJ0769

Document Title	Accession Number	Document Type	Document Date	Availability	Docket Number
05/10/2012 Summary of Closed Pre-Application Meeting With NuScale Power, LLC, Regarding NuScale Presentation on Seismic Design Methodology (TAC RN6110).	ML12137A177	Meeting Summary☐ Meeting Agenda	5/25/2012	Publicly Available	PROJ0769
05/09/2012 Summary of Closed Pre-Application Meeting With NuScale Power, LLC, Regarding NuScale Presentation on Regulatory GAP Analysis (TAC RN6110).	ML12137A247	Meeting Agenda☐ Meeting Summary	5/25/2012	Publicly Available	PROJ0769
05/09/2012 Summary of Closed Pre-Application Meeting With NuScale Power, LLC, Regarding NuScale Presentation on Fuel Solutions (TAC RN6110).	ML12137A366	Meeting Summary☐ Meeting Agenda	5/25/2012	Publicly Available	PROJ0769
7/19/12-Notice of Forthcoming Meeting with NuScale Regarding Risk Informed Design Approach.	ML12171A051	Meeting Agenda☐ Meeting Notice☐ Memoranda	6/19/2012	Publicly Available	PROJ0769
7/18/12 - Notice of Forthcoming Meeting with NuScale Power, LLC to Discuss the NuScale Program for Inspections, Test, Analysis, and Acceptance Criteria.	ML12171A338	Meeting Agenda☐ Meeting Notice☐ Memoranda	6/19/2012	Publicly Available	PROJ0769
7/19/12 Notice of Forthcoming Closed Meeting with NuScale Power, LLC Regarding Severe Accident Design Considerations.	ML12171A479	Meeting Agenda☐ Meeting Notice☐ Memoranda	6/21/2012	Publicly Available	PROJ0769
7/18/2012 - Forthcoming Closed Meeting with NuScale Power, LLC Regarding Containment Design Functional Requirements and Capabilities.	ML12173A029	Meeting Agenda☐ Meeting Notice☐ Memoranda	6/21/2012	Publicly Available	PROJ0769
07/18/2012 Slides on Containment Functional Requirements (non-proprietary).	ML12194A588	Meeting Briefing Package/Handouts☐ Slides and Viewgraphs	7/18/2012	Publicly Available	PROJ0769
07/18/2012 Slides on NuScale Power, LLC Inspection, Tests, Analyses, and Acceptance Criteria.	ML12194A589	Slides and Viewgraphs	7/10/2012	Publicly Available	PROJ0769
07/19/2012 Slides on NuScale Power, LLC to Discuss Risk-Informed, Performance-Based Licensing Approach.	ML12194A590	Meeting Briefing Package/Handouts☐ Slides and Viewgraphs	7/19/2012	Publicly Available	PROJ0769
07/19/2012 Slides on NuScale Power, LLC Severe Accident Analysis.	ML12194A591	Meeting Briefing Package/Handouts☐ Slides and Viewgraphs	7/19/2012	Publicly Available	PROJ0769
7/17/12-Forthcoming Closed Meeting with NRC Staff and NuScale, LLC Staff Regarding the Proprietary NuScale LOCA-PIRT Report, Revision 1 (ML111010163).	ML12199A228	Meeting Agenda☐ Meeting Notice☐ Memoranda	7/17/2012	Publicly Available	PROJ0769
07/19/2012 Summary of Pre-Application Closed Meeting with NuScale Power, LLC, Regarding Risk Informed Design Approach (TAC RN6110).	ML12213A054	Meeting Agenda☐ Meeting Summary	8/6/2012	Publicly Available	PROJ0769
7/18/12-Summary of Pre-Application Closed Meeting with NuScale Power, LLC, Regarding NuScale Presentation on Containment Functional Requirements (TAC RN6110).	ML12213A144	Meeting Agenda☐ Meeting Summary	8/6/2012	Publicly Available	PROJ0769
7/19/2012 - Summary of Pre-Application Closed Meeting with NuScale Power, LLC, Regarding NuScale Presentation on Severe Accident Design Considerations (TAC RN6110).	ML12213A236	Meeting Agenda☐ Meeting Summary☐ Letter	8/6/2012	Publicly Available	PROJ0769
7/18/2012 Summary of Public Meeting with the Nuclear Regulatory Commission Staff and NuScale Power, LLC, to Discuss the NuScale Program for Inspections, Tests, Analyses, and Acceptance Criteria (TAC No. RN6110).	ML12214A197	Meeting Agenda☐ Meeting Summary☐ Letter	8/6/2012	Publicly Available	PROJ0769
7/17/12-Summary of Closed Meeting with the U.S. Nuclear Regulatory Commission Staff and NuScale, LLC Staff Regarding the Proprietary NuScale Loss of Coolant Accident-Phenomena Identification Ranking Table Technical Report, Revision 1 (ML111010163).	ML12222A275	Meeting Agenda☐ Meeting Summary☐ Memoranda	8/9/2012	Publicly Available	PROJ0769
Affidavit of Edward G. Wallace.	ML12234A486	Legal-Affidavit	8/20/2012	Publicly Available	PROJ0769
10/4/2012-Notice of Forthcoming Closed Meeting with NuScale Power, LLC, Regarding Module Equipment Handling & Security by Design/Cyber Security.	ML12248A113	Meeting Agenda☐ Meeting Notice☐ Memoranda	9/12/2012	Publicly Available	PROJ0769
10/03/2012 Meeting Slides, "Mechanistic Source Term."	ML12306A061	Meeting Briefing Package/Handouts☐ Slides and Viewgraphs	10/3/2012	Publicly Available	PROJ0769

Document Title	Accession Number	Document Type	Document Date	Availability	Docket Number
10/04/2012 Meeting Slides, "Security by Design."	ML12306A062	Meeting Briefing Package/Handouts☐ Slides and Viewgraphs	10/4/2012	Publicly Available	PROJ0769
10/03/2012 Meeting Slides, "Mechanistic Source Term."	ML12306A063	Meeting Briefing Package/Handouts☐ Slides and Viewgraphs	10/3/2012	Non-Publicly Available	PROJ0769
10/04/2012 Meeting Slides, "Nuclear Module and Fuel Handling."	ML12306A065	Meeting Briefing Package/Handouts☐ Slides and Viewgraphs	10/4/2012	Non-Publicly Available	PROJ0769
Acceptance for Review of NuScale Topical Report NP-TR-1010-867-P, Revision 2, "The Dynamical System Scaling Methodology" for Design Certification of the NuScale Power Reactor.	ML12306A529	Memoranda	12/13/2012	Non-Publicly Available	PROJ0769
12/3/12-Closed Meeting with NuScale Power, LLC, to Discuss the Regulatory GAP Analysis: Regulations Requiring Further Considerations.	ML12318A075	Meeting Agenda☐ Meeting Notice	11/15/2012	Publicly Available	PROJ0769
12/6/2012 - Forthcoming Closed Meeting with NuScale Power, LLC, to Discuss the NuScale Fuel Methodology.	ML12318A091	Meeting Agenda☐ Meeting Notice	11/14/2012	Publicly Available	PROJ0769
12/4/2012 - Forthcoming Closed Meeting with NuScale Power, LLC, to Discuss the Class 1E Power System.	ML12318A102	Meeting Agenda☐ Meeting Notice☐ Memoranda	11/14/2012	Publicly Available	PROJ0769
12/4/2012 - Notice of Forthcoming Closed Meeting with NuScale Power, LLC, to Discuss the Probabilistic Risk Assessment Status and Update.	ML12318A137	Meeting Agenda☐ Meeting Notice☐ Memoranda	11/15/2012	Publicly Available	PROJ0769
12/04/2012 Summary of Closed Meeting with the NRC Staff and NuScale Staff to Discuss the Class 1E Power System.	ML12348A121	Meeting Agenda☐ Meeting Summary☐ Memoranda	12/13/2012	Publicly Available	PROJ0769
12/06/2012 Summary of Closed Meeting with the NRC Staff and NuScale Staff to Discuss the NuScale Fuel Design Methodology.	ML12348A134	Meeting Agenda☐ Meeting Summary☐ Memoranda	12/13/2012	Publicly Available	PROJ0769
12/03/2012 Summary of Closed Meeting With the U.S. Nuclear Regulatory Commission Staff and NuScale Power, LLC, Staff Regarding the Regulatory GAP Analysis: Regulations Requiring Further Considerations (PROJ0769).	ML12354A238	Meeting Agenda☐ Meeting Summary☐ Memoranda	12/21/2012	Publicly Available	PROJ0769
"Comments for Jan 8 FQ Merchant Plants Meeting," By Mr. Gary Becker, NuScale Power.	ML13010A002	E-Mail	1/9/2013	Publicly Available	PROJ0769
10/03/2012 Summary of Closed Meeting With the U.S. Nuclear Regulatory Commission Staff and NuScale Power, LLC, Staff Regarding the NuScale Mechanistic Source Term (PROJ0769).	ML13018A085	Meeting Agenda☐ Meeting Summary☐ Memoranda	1/24/2013	Publicly Available	PROJ0769
10/04/2012 Summary of Closed Meeting With the U.S. Nuclear Regulatory Commission Staff and NuScale Power, LLC, Staff Regarding Security by Design (PROJ0769).	ML13018A138	Meeting Agenda☐ Meeting Summary☐ Memoranda	1/24/2013	Publicly Available	PROJ0769
Acceptance for Review of NuScale Topical Report NP-TR-1010-867-P, Revision 2, "The Dynamical System Scaling Methodology" for Design Certification of the NuScale Power Reactor (TAC No. RN6203).	ML13024A348	Acceptance Review Letter☐ Letter	1/28/2013	Publicly Available	PROJ0769
1/8-10/2013 - Summary of Closed Meeting with NuScale Power, LLC to Discuss NuScale Human Factors Engineering Program.	ML13032A189	Meeting Agenda☐ Meeting Summary☐ Memoranda	2/7/2013	Publicly Available	PROJ0769
12/13/2010 - Summary of Public Meeting with NRC Staff and NuScale Power, LLC, to Provide an Overview of the NuScale Power Codes and Methods (TAC No. RN6110).	ML13059A340	Meeting Agenda☐ Meeting Summary	2/28/2013	Publicly Available	PROJ0769
6/4/13-Notice of Forthcoming Public Meeting with NuScale Power Regarding the Design Specific Review Standard and Structures, Systems, and Components Categorization.	ML13119A047	Meeting Agenda☐ Meeting Notice☐ Memoranda	5/6/2013	Publicly Available	PROJ0769
6/5/2013 - Forthcoming Closed Meeting with NuScale Power, LLC to Discuss the Containment Design of the NuScale Plant.	ML13119A077	Meeting Agenda☐ Meeting Notice☐ Memoranda	5/6/2013	Publicly Available	PROJ0769

Document Title	Accession Number	Document Type	Document Date	Availability	Docket Number
6/4/2013 - Forthcoming Closed Meeting with NuScale Power LLC to Discuss Safety Systems and Components Categorization of the NuScale Plant.	ML13119A249	Meeting Agenda☐ Meeting Notice☐ Memoranda	5/6/2013	Publicly Available	PROJ0769
06/04/2013 Revised Forthcoming Closed Meeting with NuScale Power, LLC, To Discuss Structures, Systems, and Components Categorization of the NuScale Plant.	ML13150A251	Meeting Agenda☐ Meeting Notice	5/30/2013	Publicly Available	PROJ0769
6/5/2012 Revised Forthcoming Closed Meeting with NuScale Power, LLC, To Discuss the Containment Design of the NuScale Plant.	ML13151A464	Meeting Agenda☐ Meeting Notice☐ Memoranda	5/6/2013	Publicly Available	PROJ0769
06/05/2013 Summary of Closed Meeting With the U.S. Nuclear Regulatory Commission Staff and Nuscale Power, LLC, to Discuss the Nuscale Containment Design (TAC No. RN6110).	ML13168A411	Meeting Agenda☐ Meeting Summary☐ Memoranda	6/25/2013	Publicly Available	PROJ0769
06/04/2013 Summary Public Meeting with the U.S. Nuclear Regulatory Commission Staff and NuScale Power, LLC, to Discuss the NuScale DSRS Development and Structure, System, and Component Categorization Methodology.	ML13168A471	Meeting Agenda☐ Meeting Summary☐ Memoranda	6/25/2013	Publicly Available	PROJ0769
06/04/2013 Summary of Closed Meeting With the U.S. Nuclear Regulatory Commission Staff and NuScale Power, LLC, to Discuss the NuScale Structure, System, And Component Categorization Methodology (TAC No. RN6110).	ML13168A495	Meeting Agenda☐ Meeting Summary☐ Memoranda	6/25/2013	Publicly Available	PROJ0769
08/20/2013 Notice of Forthcoming Public Meeting with Nuscale Power, LLC, to Discuss the Design Specific Review Standard (DSRS) Update and Chapter 7 DSRS Development.	ML13218A273	Meeting Agenda☐ Meeting Notice☐ Memoranda	8/9/2013	Publicly Available	PROJ0769
08/20/13 Notice of Forthcoming Closed Meeting with NuScale Power, LLC, to Discuss the Chapter 7 Instrumentation and Controls (I&C) Project Plan Overview.	ML13219B145	Meeting Agenda☐ Meeting Notice☐ Memoranda	8/9/2013	Publicly Available	PROJ0769
8/22/2013, Notice of Closed Meeting with Nuscale Power, LLC, To Discuss Auxiliary Systems and Chapter 9 Design Specific Review Standard (DSRS) For the NuScale Design.	ML13219B151	Meeting Agenda☐ Meeting Notice☐ Memoranda	8/9/2013	Publicly Available	PROJ0769
08/21/2013 Notice of Forthcoming Closed Meeting with NuScale Power, LLC, to Discuss the Steam and Power Conversion Systems and Chapter 10 Design Specific Review Standard (DSRS) for the NuScale Design.	ML13219B170	Meeting Agenda☐ Meeting Notice☐ Memoranda	8/9/2013	Publicly Available	PROJ0769
08/20-22/2013 Summary of Closed Meetings with The U.S. Nuclear Regulatory Commission Staff and NuScale Power, LLC, To Discuss the NuScale Current Design for Design Specific Review Standard Chapters 7, 9, and 10 (TAC No. RN6110).	ML13241A223	Memoranda☐ Meeting Agenda☐ Meeting Summary	8/30/2013	Publicly Available	PROJ0769
08/20/2013 Summary of Public Meeting with The U.S. Nuclear Regulatory Commission Staff and NuScale Power, LLC, To Discuss The NuScale Design Specific Review Standard (DSRS) Update and Chapter 7 DSRS Development (TAC No. RN6110).	ML13241A245	Memoranda☐ Meeting Agenda☐ Meeting Summary	8/30/2013	Publicly Available	PROJ0769
10/15/2013 Notice of Forthcoming Closed Meeting with NuScale Power, LLC, To Discuss Reactor Coolant System, Connected Components and ECCS.	ML13274A658	Meeting Agenda☐ Meeting Notice☐ Memoranda	10/2/2013	Publicly Available	PROJ0769
10/16/13 Notice of Forthcoming Closed Meeting With NuScale Power, LLC To Discuss Design Basis Event Response Safety Analysis And Even Classification.	ML13275A264	Meeting Agenda☐ Meeting Notice☐ Memoranda	10/2/2013	Publicly Available	PROJ0769
10/24/2013 Notice Of Forthcoming Closed Teleconference With NuScale Power, LLC, To Discuss Fuel Design.	ML13294A054	Meeting Agenda☐ Meeting Notice☐ Memoranda	10/21/2013	Publicly Available	PROJ0769
10/24/2013 Summary of Closed Teleconference with NuScale Power, LLC, To Discuss Fuel Design (TAC No. RN6110).	ML13309B068	Meeting Agenda☐ Meeting Summary☐ Memoranda	11/18/2013	Publicly Available	PROJ0769
11/21/2013 Rescheduled Notice of Closed Meeting with NuScale Power, LLC, To Discuss Event Classification.	ML13311B395	Meeting Agenda☐ Meeting Notice☐ Memoranda	11/5/2013	Publicly Available	PROJ0769
11/20/2013 Rescheduled Notice of Closed Meeting with NuScale Power, LLC, To Discuss Reactor Coolant System, Connected Systems and ECCS.	ML13312A913	Meeting Agenda☐ Meeting Notice☐ Memoranda	11/5/2013	Publicly Available	PROJ0769

Document Title	Accession Number	Document Type	Document Date	Availability	Docket Number
Affidavit of Jose N. Reyes Regarding Submittal of "Critical Heat Flux Test Program Technical Report, Revision 0."	ML14024A454	Legal-Affidavit	1/24/2014	Publicly Available	PROJ0769
02/06/2014 Notice of Forthcoming Closed Meeting With NuScale Power, LLC, To Discuss NuScale's Containment Isolation Design and Appendix K.	ML14029A129	Meeting Agenda☐ Meeting Notice☐ Memoranda	1/29/2014	Publicly Available	PROJ0769
02/04/2014 Notice of Forthcoming Closed Meeting with NuScale Power, LLC, To Discuss NuScale's Updated Reactor and Fuel Design.	ML14029A161	Meeting Agenda☐ Meeting Notice☐ Memoranda	1/29/2014	Publicly Available	PROJ0769
02/25/2014 - Notice of Forthcoming Closed Meetings with NuScale Power, LLC, To Discuss Nuscale's Approach to Appendix K, Anticipated Transient Without Scram Design, and Instrumentation and Controls Architecture.	ML14050A197	Meeting Agenda☐ Meeting Notice☐ Memoranda	2/21/2014	Publicly Available	PROJ0769
02/04/2014 Summary of Closed Meeting with The U.S. Nuclear Regulatory Commission Staff and NuScale Power, LLC, To Discuss NuScale's Updated Reactor and Fuel Design.	ML14058A247	Meeting Agenda☐ Meeting Summary☐ Memoranda	3/5/2014	Publicly Available	PROJ0769
02/06/2014 Summary of Closed Meeting with U.S. Nuclear Regulatory Commission Staff and NuScale Power, LLC, to Discuss Containment Isolation Valve Design Approach. (TAC RN6110).	ML14058A365	Meeting Agenda☐ Meeting Summary☐ Memoranda	3/5/2014	Publicly Available	PROJ0769
03/19/2014 PRA and Severe Accidents.	ML14069A045	Meeting Briefing Package/Handouts☐ Slides and Viewgraphs	3/19/2014	Non-Publicly Available	PROJ0769
03/19/2014 Chapter 8 - Electric Power.	ML14069A046	Meeting Briefing Package/Handouts☐ Slides and Viewgraphs	3/18/2014	Non-Publicly Available	PROJ0769
03/19/2014 Notice of Forthcoming Closed Meeting with NuScale Power LLC, to Discuss Nuscale's Probabilistic Risk Assessment Development.	ML14069A490	Meeting Agenda☐ Meeting Notice☐ Memoranda	3/11/2014	Publicly Available	PROJ0769
03/19/2014 Notice of Forthcoming Closed Meeting with NuScale Power, LLC, to Discuss NuScale's Accident Source Term Calculation Information.	ML14069A541	Meeting Agenda☐ Meeting Notice☐ Memoranda	3/11/2014	Publicly Available	PROJ0769
03/18/2014 Notice of Forthcoming Closed Meeting with NuScale Power, LLC, to Discuss NuScale's Electrical System Design Information.	ML14070A178	Meeting Agenda☐ Meeting Notice☐ Memoranda	3/11/2014	Publicly Available	PROJ0769
03/18/2014 Summary of Closed Meeting with Nuclear Regulatory Commission Staff and NuScale Power, LLC, to Discuss NuScale's Electrical System Design Information. (TAC No. RN6110).	ML14090A120	Meeting Agenda☐ Meeting Summary☐ Memoranda	4/7/2014	Publicly Available	PROJ0769
03/19/2014 Summary of Closed Meeting with the U.S. Nuclear Regulatory Commission Staff and NuScale Power, LLC, To Discuss NuScale's Accident Source Term Calculation Information. (TAC No. RN6110).	ML14090A166	Meeting Agenda☐ Meeting Summary☐ Memoranda	4/7/2014	Publicly Available	PROJ0769
03/19/2014 - Summary of Closed Meeting with the U.S. Nuclear Regulatory Commission Staff and NuScale Power, LLC, To Discuss NuScale's Probabilistic Risk Assessment Development.	ML14090A201	Meeting Agenda☐ Meeting Summary☐ Memoranda	4/7/2014	Publicly Available	PROJ0769
04/30/2014 FORTHCOMING PUBLIC MEETING WITH NUSCALE POWER, LLC, TO DISCUSS NUSCALE'S HUMAN FACTORS ENGINEERING DEVELOPMENT	ML14106A353	Meeting Notice☐ Meeting Agenda	4/16/2014	Publicly Available	PROJ0769
04/30/2014 FORTHCOMING PUBLIC MEETING WITH NUSCALE POWER, LLC, TO DISCUSS NUSCALE'S HUMAN FACTORS ENGINEERING DEVELOPMENT	ML14106A363	Meeting Notice☐ Meeting Agenda	4/16/2014	Publicly Available	PROJ0769
05/27/2014 Forthcoming Public Meeting with NuScale Power, LLC, to Discuss Proposed Design Changes by NuScale	ML14128A193	Meeting Notice☐ Meeting Agenda	5/8/2014	Publicly Available	PROJ0769
05/27/2014 Forthcoming Public Meeting with NuScale Power, LLC, to Discuss Proposed Design Changes by NuScale	ML14133A072	Meeting Notice☐ Meeting Agenda	5/13/2014	Publicly Available	PROJ0769
05/27/2014 Forthcoming Public Meeting with NuScale Power, LLC, to Discuss Proposed Design Changes by NuScale	ML14133A079	Meeting Notice☐ Meeting Agenda	5/13/2014	Publicly Available	PROJ0769
05/27/2014 Forthcoming Public Meeting with NuScale Power, LLC, to Discuss Proposed Design Changes by NuScale	ML14133A081	Meeting Notice☐ Meeting Agenda	5/13/2014	Publicly Available	PROJ0769

Document Title	Accession Number	Document Type	Document Date	Availability	Docket Number
05/27/2014 Forthcoming Public Meeting with NuScale Power, LLC, to Discuss Proposed Design Changes by NuScale	ML14138A000	Meeting Agenda☐ Meeting Notice	5/18/2014	Publicly Available	PROJ0769
07/22/2014 Forthcoming Public Meeting with NuScale Power (TM), LLC, to discuss Flow Induced Vibration on Reactor Vessel Internals, In-service Inspection/Testing, Appendix J Testing, NuScale ASME Piping Design and an Update on the NuScale Testing Program	ML14192B081	Meeting Notice☐ Meeting Agenda	7/11/2014	Publicly Available	PROJ0769
07/24/2014 Notice of Forthcoming Closed Meeting with NuScale Power, LLC, to Discuss Piping Design.	ML14197A329	Meeting Agenda☐ Meeting Notice☐ Memoranda	7/17/2014	Publicly Available	PROJ0769
07/24/2014 Notice of Forthcoming Closed Meeting with NuScale Power, LLC, to Discuss Approach to In-Service Inspection, In-Service, and Appendix J.	ML14197A354	Meeting Agenda☐ Meeting Notice☐ Memoranda	7/17/2014	Publicly Available	PROJ0769
07/23/2014 Notice of Forthcoming Closed Meeting with NuScale Power, LLC, to Discuss Flow-Induced Vibration on Reactor Vessel Internals of the NuScale Design.	ML14197A363	Meeting Agenda☐ Meeting Notice☐ Memoranda	7/17/2014	Publicly Available	PROJ0769
07/22/2014 Notice of Forthcoming Closed Meeting with NuScale Power, LLC, to Discuss the NuScale Testing Program.	ML14197A387	Meeting Agenda☐ Meeting Notice☐ Memoranda	7/17/2014	Publicly Available	PROJ0769
09/16/2014 Notice of Forthcoming Closed Meeting with NuScale Power, LLC.,to Discuss Multi-Module Design and the Emergency Planning Zone.	ML14238A370	Meeting Agenda☐ Meeting Notice☐ Memoranda	8/27/2014	Publicly Available	PROJ0769
11/19/2014 Notice of Forthcoming Closed Meeting with NuScale Power, LLC, To Discuss Regulatory Compliance Strategy.	ML14307A312	Memoranda	11/5/2014	Publicly Available	PROJ0769
11/20/2014 Notice of Forthcoming Public Meeting with NuScale Power, LLC, To Discuss Multi Module License Structure.	ML14307B015	Memoranda	11/4/2014	Publicly Available	PROJ0769
11/19/2014 Nuscale Regulatory Compliance Strategy.	ML14308A345	Meeting Briefing Package/Handouts☐ Slides and Viewgraphs	11/19/2014	Publicly Available	PROJ0769
11/20/2014 Forthcoming Public Meeting with NuScale Power, LLC, To Discuss Multi Module License Structure	ML14316A203	Meeting Notice☐ Meeting Agenda	11/12/2014	Publicly Available	PROJ0769
11/19/2014 Summary of Closed Meeting with the US Nuclear Regulatory Commission Staff and NuScale Power LLC, to Discuss Nuscales' Regulatory Compliance Strategy (TAC No. RN6110).	ML14328A137	Meeting Agenda☐ Meeting Summary☐ Memoranda	11/24/2014	Publicly Available	PROJ0769
01/29/2015 Notice of Forthcoming Closed Meeting with NuScale Power, LLC, To Discuss Probabilistic Risk Assessment (PRA)Updates.	ML15014A113	Meeting Agenda☐ Meeting Notice☐ Memoranda	1/15/2015	Publicly Available	PROJ0769
03/19/2015 Notice of Forthcoming Meeting with NuScale Power, LLC (NuScale) on Fuel Design and Testing (PROJ0769)	ML15061A224	Meeting Notice☐ Meeting Agenda	3/2/2015	Publicly Available	PROJ0769
04/21/2015 NuScale Design Certification Application Submittal Preparations	ML15092A697	Meeting Notice☐ Meeting Agenda	4/2/2015	Publicly Available	PROJ0769
04/23/2015 Forthcoming Public Meeting with NuScale Power, LLC, to Discuss Various Topics Related to NuScale Small Modular Reactor Piping Design	ML15097A050	Meeting Notice☐ Meeting Agenda	4/7/2015	Publicly Available	PROJ0769
05/06/2015 Notice of Forthcoming Closed Meeting with NuScale Power, LLC, to Discuss Digital Instrumentation and Control.	ML15107A418	Meeting Agenda☐ Meeting Notice☐ Memoranda	4/17/2015	Publicly Available	PROJ0769
07/08/2015 Notice of Closed Meeting with NuScale Power, LLC, to Discuss the Safety Basis for NuScale's Non-Class 1E Design (TAC# RN6110).	ML15161A456	Meeting Agenda☐ Memoranda	6/11/2015	Publicly Available	PROJ0769
07/09/2015 Notice of Closed Meeting with NuScale Power, LLC to Discuss Various Topics Related to NuScale's Small Modular Reactor Seismic Design (TAC# RN6110).	ML15173A161	Memoranda	6/22/2015	Publicly Available	PROJ0769
06/02/2015 Summary of Closed Meeting with NuScale Power, LLC, to Discuss NuScale Small Modular Reactor Thermal Hydraulic Stability (TAC No. RN6110).	ML15174A147	Meeting Agenda☐ Meeting Summary☐ Memoranda	6/23/2015	Publicly Available	PROJ0769
"Seismic Methodology- Class I Structures," PM-0515-14084-NP, Rev. 0.	ML15182A205	Meeting Briefing Package/Handouts☐ Slides and Viewgraphs	7/9/2015	Publicly Available	PROJ0769

Document Title	Accession Number	Document Type	Document Date	Availability	Docket Number
"Safety Classification of NuScale Electrical Systems," PM-0615-15469-NP, Revision 0.	ML15183A027	Meeting Briefing Package/Handouts☐ Slides and Viewgraphs	7/8/2015	Publicly Available	PROJ0769
07/09/2015 Summary Of Meeting with Nuscale Power, LLC, to Discuss Various Topics Related to Seismic Design And Methodology (TAC No. RN6110).	ML15217A548	Meeting Agenda☐ Meeting Summary☐ Memoranda	8/6/2015	Publicly Available	PROJ0769
Acceptance Letter For The Review Of Topical Report TR-0515-13952, "Risk Significance Determination," Revision 0 (PROJ0769).	ML15237A352	Acceptance Review Lett	9/9/2015	Publicly Available	PROJ0769
08/20/2015 Summary of Open/Closed Public Meeting With Nuscale Power, LLC To Discuss Topics Related To Effluent Release Methodology.	ML15240A150	Meeting Summary☐ Memoranda	9/1/2015	Publicly Available	PROJ0769
Acceptance for Review of Nuscale Topical Report NP TR 1010 859-NP, Revision 2, Quality Assurance Program Description for Design Certification of the Nuscale Power Reactor (TAC NO. RN6330).	ML15245A396	Letter	9/8/2015	Publicly Available	PROJ0769
09/09/2015 Summary of Closed Meeting With NuScale Power, LLC, to Discuss NuScale's Code and Methods Applicability Topical Report(PROJ0769).	ML15261A694	Meeting Summary☐ Memoranda	9/29/2015	Publicly Available	PROJ0769
09/17/2015 Summary Of Open/Closed Public Meeting With NuScale Power, LLC To Discuss Various Topics Related To Nuscale Inspections, Tests, Analyses And Acceptance Criteria (ITAAC).	ML15280A142	Meeting Summary☐ Memoranda	10/15/2015	Publicly Available	PROJ0769
09/22/2015 Summary of Open Public Teleconference Meeting with NuScale Power, LLC, to Discuss Topics Related to Human Factors Engineering.	ML15280A396	Meeting Agenda☐ Meeting Summary☐ Memoranda	10/19/2015	Publicly Available	PROJ0769
10/06/2015 Summary of October 6, 2015, Open Public Teleconference Meeting with Nuscale Power, LLC to Discuss Topics Related to Human Factors Engineering.	ML15288A504	Meeting Summary	7/11/2016	Publicly Available	PROJ0769
09/08/2015 Summary of Open and Closed Meeting With NuScale Power, LLC, To Discuss Piping and Pipe Rupture Hazards Analyses For Design Certification.	ML15295A360	Meeting Summary☐ Memoranda	10/29/2015	Publicly Available	PROJ0769
12/01-02/2015 Notice of Closed Meeting with NuScale Power, LLC to Discuss Digital Instrumentation and Control Design (TAC# RN6110).	ML15300A183	Meeting Agenda☐ Meeting Notice	10/28/2015	Publicly Available	PROJ0769
11/05/2015 Summary of Open/Closed Public Meeting with NuScale Power, LLC to Discuss Physical Security by Design (CAC# RN6110).	ML15316A312	Meeting Summary☐ Memoranda	11/16/2015	Publicly Available	PROJ0769
12/10/2015 Notice of Closed Meeting with NuScale Power LLC, to Discuss Topical Report Pre-App Engagement for Critical Heat Flux (CHF)Correlation Topical Report Project No. 0769.	ML15336A039	Meeting Agenda☐ Meeting Notice☐ Memoranda	12/1/2015	Publicly Available	PROJ0769
12/01 & 12/02/15 Summary of Closed Meeting with NuScale PowerR, LLC to Discuss Digital Instrumentation and Control Design (TAC# RN6110).	ML15342A133	Meeting Summary☐ Memoranda	12/11/2015	Publicly Available	PROJ0769
2015/12/08 NuScale SMR DC RAI - Request for Additional Information Letter No. 2 for The Review of NuScale Topical Report,NP-TR-1010-859-NP, REVISION 2, ?Quality Assurance Program Description for Design Certification of the NuScale Power Reactor? (TAC NO.	ML15342A445	E-Mail	12/8/2015	Publicly Available	PROJ0769
12/09/2015 Summary of Closed Meeting with NuScale Power, LLC, to Discuss NuScale's Small Modular Jet Impingement and Leak Before Break Methodologies.	ML15345A167	Meeting Agenda☐ Meeting Summary☐ Memoranda	10/5/2016	Publicly Available	PROJ0769
02/03/2016 Notice of Closed Meeting with NuScale Power, LLC Regarding Areva Topical Report Applicable to NuScale Design.	ML15357A206	Meeting Agenda☐ Meeting Notice☐ Memoranda	6/17/2016	Publicly Available	PROJ0769
Acceptance Letter for NuScale Topical Report on Onsite Electrical Systems Safety Classification.	ML16011A212	Acceptance Review Lett	11/12/2016	Publicly Available	PROJ0769
Advanced TRSE for NuScale Topical Report on Risk Significance Determination.	ML16019A399	Safety Evaluation Report	2/10/2016	Publicly Available	PROJ0769
Acceptance Letter For The Review Of Topical Report 1015-18653, "Highly Integrated Protection System Platform," Rev 0.	ML16048A135	Acceptance Review Lett	2/19/2016	Publicly Available	PROJ0769
03/30/2016 Notice of Closed Meeting with NuScale Power, LLC to Discuss Spent and New Fuel Rack Design.	ML16064A214	Meeting Agenda☐ Meeting Notice☐ Memoranda	3/8/2016	Publicly Available	PROJ0769
Acceptance Letter for the Review of Topical Report TR-0915-17772, "Methodology For Establishing The Technical Basis For Plume Exposure Emergency Planning Zones At Nuscale Small Modular Reactor Plant Sites," Revision 0 (PROJ0769).	ML16067A090	Acceptance Review Letter☐ Letter	3/21/2016	Publicly Available	PROJ0769

Document Title	Accession Number	Document Type	Document Date	Availability	Docket Number
03/24/2016 Notice of Closed Meeting with NuScale Power, LLC to Discuss Nuscale Highly-Integrated Protection System Platform Design (TAC NO. RN6110).	ML16068A227	Meeting Agenda☐ Meeting Notice☐ Memoranda	3/8/2016	Publicly Available	PROJ0769
02/08/2016 NuScale Public Meeting Announcement.	ML16069A149	Meeting Notice	4/11/2016	Publicly Available	PROJ0769
Advanced SER with ACRS Subcommittee Comments Incorporated for NuScale Power Licensing Topical Report: TR-0515-13952-NP, Revision 0, "Risk-Significance Determination."	ML16111A758	Safety Evaluation Report☐ Topical Report	4/21/2016	Publicly Available	PROJ0769
05/10/2016 Notice of Closed Meeting with NuScale Power LLC on Structures, Systems, and Components Risk Categorization Update.	ML16119A113	Meeting Agenda☐ Meeting Notice☐ Memoranda	5/3/2016	Publicly Available	PROJ0769
Accident Source Term Topical Report Acceptance Letter TR-0915-17565, "Accident Source Term Methodology," Revision 1 (PROJ0769)	ML16123A292	Letter	5/16/2016	Publicly Available	PROJ0769
5-10-16 Summary of Closed Meeting on PRA Updates.	ML16132A224	Meeting Summary	5/24/2016	Publicly Available	PROJ0769
Additions/Modifications to Standardized DCA ITAAC.	ML16160A175	ITAAC Closure Verification	6/24/2016	Publicly Available	PROJ0769
"The NuScale Design", PM-0616-49510-NP, Revision 0.	ML16161A723	Meeting Briefing Package/Handouts☐ Slides and Viewgraphs	6/7/2016	Publicly Available	PROJ0769
Acknowledgment of Nuscale Power, LLC Request for Suspension of Acceptance Review of TR-0116-20825, "Applicability of Areva Fuel Methodology for Nuscale Design," Revision 0 (NRC Project No. 0769).	ML16168A423	Letter	7/7/2016	Publicly Available	PROJ0769
2016/06/22 NuScale SMR TR RAls - Request for Additional Information Letter No. 3 -- Highly Integrated Protection System (HIPS) Platform Topical Report (CAC No. RQ6005)	ML16174A464	E-Mail	6/22/2016	Publicly Available	PROJ0769
07/12/2016 Notice of Closed Meeting with Nuscale Power, LLC to Discuss Nuscale's Draft Topical Report on Nuclear Nuclear Analysis Codes and Methodologies Stability.	ML16180A151	Meeting Agenda☐ Meeting Notice	6/28/2016	Publicly Available	PROJ0769
2016/06/22 NuScale SMR TR RAls - Request for Additional Information Letter No. 3 -- Highly Integrated Protection System (HIPS) Platform Topical Report (TAC No. RN6110)	ML16197A255	E-Mail	6/22/2016	Publicly Available	PROJ0769
08/22/2016 Notice of Closed Meeting With NuScale Power, LLC to Discuss NuScale's Draft Topical Report on Subchannel Analysis Methodology.	ML16207A495	Meeting Notice	8/3/2016	Publicly Available	PROJ0769
06/09/2016 and 06/15/2016 Summary of Closed Meetings with Nuscale Power, LLC.	ML16207A582	Meeting Agenda☐ Meeting Summary☐ Memoranda	7/29/2016	Publicly Available	PROJ0769
20160707 Meeting Summary for Closed Meeting on Core Thermo Hydraulic Stability.	ML16209A138	Meeting Summary	8/8/2016	Publicly Available	PROJ0769
07/27/2016 Meeting Summary with NuScale Power, LLC to Discuss Integral Jet Impingement Shield and Pipe Whip Restraint and Containment Evacuation System.	ML16222A390	Meeting Summary	8/19/2016	Publicly Available	PROJ0769
09/01/2016 Notice of Closed Meeting with NuScale Power, LLC to Discuss AREVA Fuel Seismic Topical Report (PROJ0769).	ML16230A268	Meeting Agenda☐ Meeting Notice	8/17/2016	Publicly Available	PROJ0769
Acceptance Letter for the Review of Topical Report TR-0116-20825, "Applicability of AREVA Fuel Methodology for the Nuscale Design," Revision 1.	ML16230A359	Acceptance Review Letter	9/14/2016	Publicly Available	PROJ0769
09/13/2016 Notice of Closed Meeting with NuScale Power, LLC to Discuss Draft Non-Loss of Coolant Accident Evaluation Methodology Topical Report.	ML16242A092	Meeting Agenda☐ Meeting Notice☐ Memoranda	8/29/2016	Publicly Available	PROJ0769
09/12/2016 Notice of Closed Meeting with Nuscale Power, LLC to Discuss Draft Loss of Coolant Accident Evaluation Methodology Topical Report.	ML16242A422	Meeting Agenda☐ Meeting Notice☐ Memoranda	8/30/2016	Publicly Available	PROJ0769
8/22/16 Summary of Closed Meeting with NuScale Power, LLC to Discuss NuScale's Draft Topical Report on Sub-Channel Analysis Methodology (TAC# RN6304).	ML16246A148	Meeting Summary	9/13/2016	Publicly Available	PROJ0769
06/23/2016 and 08/30/2016 Summary of Open Public Teleconference Meetings with NuScale Power, LLC to Discuss Topics Related To Human Factors Engineering and Other Topics Related To the NuScale Design Certification Application.	ML16252A258	Meeting Summary☐ Memoranda	9/13/2016	Publicly Available	PROJ0769
2016/09/09 NuScale SMR TR RAls - Request for Additional Information Letter No. 4 for the Review of NuScale Topical Report, TR-0915-17772, "Methodology for Establishing the Technical Basis for Plume Exposure Emergency Planning Zones at NuScale Small Modul	ML16253A172	E-Mail	9/9/2016	Publicly Available	PROJ0769
09/01/16 Summary of Closed Meeting with Nuscale Power, LLC to Discuss Nuscale's Draft Topical Report on Seismic Analysis of AREVA Fuels (CAC No. RN6307).	ML16274A239	Meeting Summary☐ Memoranda	10/6/2016	Publicly Available	PROJ0769

Document Title	Accession Number	Document Type	Document Date	Availability	Docket Number
2016/10/07 NuScale SMR TR RAIs - NRC RAI Letter No. 8 for the review of Topical Report, "Safety Classification of Passive Nuclear Power Plant Electrical Systems"	ML16281A298	E-Mail	10/7/2016	Publicly Available	PROJ0769
Acceptance for Review of Nuscale Power, LLC, Topical Report TR-0616-48793-P, Revision 0, "Nuscale Analysis Codes and Methods Qualification".	ML16301A130	Acceptance Review Letter	11/7/2016	Publicly Available	PROJ0769
2016/11/01 NuScale SMR TR RAIs - Request for Additional Information Letter No. 6 for the Review of NuScale Topical Report, TR-0915-17565, "Accident Source term Methodology," Revision 1 (CAC NO. RQ6004)	ML16306A008	E-Mail	11/1/2016	Publicly Available	PROJ0769
2016/11/01 NuScale SMR TR RAIs - Request for Additional Information Letter No. 7 for the Review of NuScale Topical Report, TR-0915-17565, "Accident Source Term Methodology," Revision 1 (CAC NO. RQ6004)	ML16306A046	E-Mail	11/1/2016	Publicly Available	PROJ0769
10/20/2016 NuScale Open/Closed Meeting Summary for EPZ Sizing and AST Methodology Topical Reports.	ML16308A168	Meeting Agenda Meeting Summary	11/7/2016	Publicly Available	PROJ0769
Acceptance Review of NuScale Topical Report TR-0116-21012, NuScale Power Critical Heat Flux Correlation NSP2, Revision 0.	ML16334A234	Acceptance Review Letter Request for Additional Information (RAI)	12/5/2016	Publicly Available	PROJ0769
Acceptance Letter For Areva Fuel Seismic Topical Report For NuScale Power, LLC (PROJ0769).	ML16334A368	Letter	12/21/2016	Publicly Available	PROJ0769
Acknowledgment of Receipt of the NuScale Design Certification Application.	ML16337A191	Letter	1/18/2017	Publicly Available	PROJ0769
2016/12/06 NuScale SMR TR RAIs - Request for Additional Information Letter No. 10 for the Review of NuScale Topical Report, TR-0915-17772, "Methodology for Establishing the Technical Basis for Plume Exposure Emergency Planning Zones at NuScale Small Modu	ML16341B236	E-Mail	12/6/2016	Publicly Available	PROJ0769
2016/12/23 NuScale SMR TR RAIs - Request for Additional Information Letter No. 11 for the Review of NuScale Topical Report, TR-0915-17565, "Accident Source Term Methodology," Revision 1 (CAC RQ6004)	ML16358A422	E-Mail	12/23/2016	Publicly Available	PROJ0769
AF-1216-52427, Affidavit of Thomas A. Bergman, ISO TR-0116-20781.	ML17005A117	Legal-Affidavit	12/26/2016	Publicly Available	PROJ0769
AF-1116-52128, Affidavit of Thomas A. Bergman, ISO TR-0616-49121.	ML17005A119	Legal-Affidavit	12/12/2016	Publicly Available	PROJ0769
AF-1116-52090, Affidavit of Thomas A. Bergman, ISO TR-0816-50797.	ML17005A121	Legal-Affidavit	11/29/2016	Publicly Available	PROJ0769
AF-1216-52280, Affidavit of Thomas A. Bergman, ISO TR-0716-50439.	ML17005A123	Legal-Affidavit	12/28/2016	Publicly Available	PROJ0769
AF- 1016-51701, Affidavit of Thomas A. Bergman, ISO TR-0716-50424.	ML17005A125	Legal-Affidavit	12/30/2016	Publicly Available	PROJ0769
AF-1116-52124, Affidavit of Thomas A. Bergman, ISO TR-0316-22048.	ML17005A127	Legal-Affidavit	12/20/2016	Publicly Available	PROJ0769
AF-1116-51947, Affidavit of Thomas A. Bergman, ISO TR-0816-49833.	ML17005A129	Legal-Affidavit	12/9/2016	Publicly Available	PROJ0769
AF-1116-51839, Affidavit of Thomas A. Bergman, ISO TR-1015-18177.	ML17005A131	Legal-Affidavit	12/15/2016	Publicly Available	PROJ0769
019 AF-1216-52559 Affidavit of Thomas A. Bergman, ISO TR-1016-51669.	ML17005A133	Legal-Affidavit	12/29/2016	Publicly Available	PROJ0769
Acceptance Letter For The Review Of Topical Report TR-0915-17564, "Subchannel Analysis Methodology," Revision 0 (PROJ0769).	ML17030A026	Letter Request for Additional Information (RAI)	2/27/2017	Publicly Available	PROJ0769
Acceptance Letter For The Review Of Nuscale Topical Report TR-0116-21012, Nuscale Power Critical Heat Flux Correlation NSP2," Revision 0 (PROJ0769)	ML17030A049	Letter	2/2/2017	Publicly Available	PROJ0769
Acceptance for Review of NuScale Topical Report TR0516-49417P, Revision 0, "Evaluation Methodology For Stability Analysis of the Nuscale Power Module," and Response for Supplemental Information To The TR, Rev. 0 (PROJ0769).	ML17044A203	Letter	3/7/2017	Publicly Available	PROJ0769
2017/02/21 NuScale SMR DC Docs - FW: RE: Acceptance of TR-0516-49417 for Review and Request for Concurrence on Schedule and Resources	ML17052A037	E-Mail	2/21/2017	Publicly Available	PROJ0769
ACRS Presentation: Design of the Highly Integrated Protection System Platform Topical Report", PM-0217-52652, Revision 0.	ML17052A416	Meeting Briefing Package/Handouts Slides and Viewgraphs	2/7/2017	Publicly Available	PROJ0769
Acceptance Letter For The Review of Topical Report TR-0915-17564, "Subchannel Analysis Methodology," Revision 0 (PROJ0769)	ML17072A389	Acceptance Review Letter Letter	3/20/2017	Publicly Available	PROJ0769
2017/03/02 NuScale SMR DC Docs - FW: Information and data requests to support LOCA non-LOCA rod ejection and VIPRE TR reviews based on 3 2 2017 telecon .docx	ML17088A750	E-Mail	3/2/2017	Publicly Available	PROJ0769

Document Title	Accession Number	Document Type	Document Date	Availability	Docket Number
2017/04/10 NuScale SMR TR RAIs - RAI Letter No. 13 for the Review of NuScale TR-0716-50351, "NuScale Applicability of AREVA Method for the Evaluation of Fuel Assembly Structural Response to Externally Applied Forces"	ML17100A786	E-Mail	4/10/2017	Publicly Available	PROJ0769
Acceptance Letter For Rod Ejection Topical Report For NuScale Power LLC.	ML17103A261	Letter	5/4/2017	Publicly Available	05200048 PROJ0769
2017/04/24 NuScale SMR DC RAI - Request for Additional Information No. 02 (eRAI No. 8742), Section 09.03.04 (SRSB)	ML17114A418	E-Mail	4/24/2017	Publicly Available	PROJ0769
2017/04/24 NuScale SMR TR RAIs - Request for Additional Information No. 02 (eRAI No. 8742), Section 09.03.04 (SRSB)	ML17114A425	E-Mail	4/24/2017	Publicly Available	PROJ0769
2017/04/25 NuScale SMR DC RAI - Request for Additional Information No. 05 (eRAI No. 8766) Section 15.04.01 (SRSB)	ML17116A004	E-Mail	4/25/2017	Publicly Available	PROJ0769
2017/04/25 NuScale SMR DC RAI - Request for Additional Information No. 09 (eRAI No. 8743) Section 15.01.05 (SRSB)	ML17116A008	E-Mail	4/25/2017	Publicly Available	PROJ0769
2017/04/25 NuScale SMR DC RAI - RE: Request for Additional Information No. 10 (eRAI No. 8743) Section 15.01.05 (SRSB)	ML17116A009	E-Mail	4/25/2017	Publicly Available	PROJ0769
2017/05/08 NuScale SMR DC RAI - Request for Additional Information No. 18 (eRAI No. 8767) Section 15.06.06 (SRSB)	ML17128A123	E-Mail	5/8/2017	Publicly Available	PROJ0769
2017/05/08 NuScale SMR TR RAIs - Topical Report - Request for Additional Information Letter No. 13 (eRAI No. 8795) Section 04.04 - Thermal and Hydraulic Design	ML17128A468	E-Mail	5/8/2017	Publicly Available	PROJ0769
2017/05/08 NuScale SMR TR RAIs - RE: Topical Report - Request for Additional Information Letter No. 14 (eRAI No. 8807) Section 04.03 - Nuclear Design	ML17128A469	E-Mail	5/8/2017	Publicly Available	PROJ0769
2017/05/30 NuScale SMR TR RAIs - RAI-8830 (TR-0516-49417-P, "Evaluation Methodology for Stability Analysis of the NuScale Power Module")	ML17150A390	E-Mail	5/30/2017	Publicly Available	PROJ0769
2017/06/05 NuScale SMR TR RAIs - NuScale Topical Report (TR) Requests for Additional Information - eRAI No. 8801	ML17156A040	E-Mail	6/5/2017	Publicly Available	PROJ0769
2017/06/08 NuScale SMR TR RAIs - NuScale Topical Report (TR) Requests for Additional Information - eRAI No. 8808	ML17159A462	E-Mail	6/8/2017	Publicly Available	PROJ0769
2017/06/08 NuScale SMR TR RAIs - RE: NuScale Topical Report (TR) Requests for Additional Information - eRAI No. 8814	ML17159A463	E-Mail	6/8/2017	Publicly Available	PROJ0769
2017/06/08 NuScale SMR TR RAIs - FW: Topical Report (TR-0516-49417) - Request for Additional Information Letter No. 16 (eRAI No. 8801)	ML17159A518	E-Mail	6/8/2017	Publicly Available	PROJ0769
2017/06/08 NuScale SMR TR RAIs - FW: Topical Report (TR-0516-49417) - Request for Additional Information Letter No. 15 (eRAI No. 8830)	ML17159A520	E-Mail	6/8/2017	Publicly Available	PROJ0769
2017/06/08 NuScale SMR TR RAIs - Topical Report (TR-0516-49417) - Request for Additional Information Letter No. 18 (eRAI No. 8814)	ML17159A521	E-Mail	6/8/2017	Publicly Available	PROJ0769
2017/06/08 NuScale SMR TR RAIs - Topical Report (TR-0516-49417) - Request for Additional Information Letter No. 17 (eRAI No. 8808)	ML17159A522	E-Mail	6/8/2017	Publicly Available	PROJ0769
2017/06/23 NuScale SMR TR RAIs - Topical Report (TR-0516-49417) - Request for Additional Information Letter No. 8831 (eRAI No. 8831)	ML17174B294	E-Mail	6/23/2017	Publicly Available	PROJ0769
2017/06/23 NuScale SMR TR RAIs - Topical Report (TR-0516-49417-P) - Request for Additional Information Letter No. 8848 (eRAI No. 8848)	ML17174B305	E-Mail	6/23/2017	Publicly Available	PROJ0769
2017/06/23 NuScale SMR TR RAIs - Topical Report (TR-0516-49417-P) - Request for Additional Information Letter No. 8867 (eRAI No. 8867)	ML17174B306	E-Mail	6/23/2017	Publicly Available	PROJ0769
2017/06/23 NuScale SMR TR RAIs - Topical Report (TR-0915-17565-P) - Request for Additional Information Letter No. 8800 (eRAI No. 8800)	ML17174B307	E-Mail	6/23/2017	Publicly Available	PROJ0769
2017/06/23 NuScale SMR TR RAIs - Topical Report (TR-0516-49417) - Request for Additional Information Letter No. 8802 (eRAI No. 8802)	ML17174B308	E-Mail	6/23/2017	Publicly Available	PROJ0769
2017/06/30 NuScale SMR TR RAIs - Topical Report (TR-0516-49417-P) - Request for Additional Information Letter No. 8868 (eRAI No. 8868)	ML17181A423	E-Mail	6/30/2017	Publicly Available	PROJ0769
2017/06/30 NuScale SMR TR RAIs - Topical Report (TR-0516-49417-P) - Request for Additional Information Letter No. 8869 (eRAI No. 8869)	ML17181A425	E-Mail	6/30/2017	Publicly Available	PROJ0769
2017/06/30 NuScale SMR TR RAIs - RE: Topical Report (TR-0516-49417-P) - Request for Additional Information Letter No. 8870 (eRAI No. 8870)	ML17181A491	E-Mail	6/30/2017	Publicly Available	PROJ0769

Document Title	Accession Number	Document Type	Document Date	Availability	Docket Number
2017/06/30 NuScale SMR TR RAIs - RE: Topical Report (TR-0516-49417-P) - Request for Additional Information Letter No. 8871 (eRAI No. 8871)	ML17181A492	E-Mail	6/30/2017	Publicly Available	PROJ0769
2017/06/30 NuScale SMR TR RAIs - RE: Topical Report (TR-0516-49417-P) - Request for Additional Information Letter No. 8872 (eRAI No. 8872)	ML17181A493	E-Mail	6/30/2017	Publicly Available	PROJ0769
2017/06/30 NuScale SMR TR RAIs - Topical Report (TR-0516-49417-P) - Request for Additional Information Letter No. 8873 (eRAI No. 8873)	ML17181A494	E-Mail	6/30/2017	Publicly Available	PROJ0769
2017/07/07 NuScale SMR TR RAIs - RE: Topical Report Thermal Hydraulic Stability (TR-0516-49417-P) - Request for Additional Information Letter No. 8803 (eRAI No. 8803)	ML17188A153	E-Mail	7/7/2017	Publicly Available	PROJ0769
2017/07/25 NuScale SMR TR RAIs - RE: Topical Report Nuclear Performance and Code Review (TR-0516-49417-P) - Request for Additional Information Letter No. 9017 (eRAI No. 9017)	ML17206A403	E-Mail	7/25/2017	Publicly Available	PROJ0769
2017/07/25 NuScale SMR TR RAIs - RE: Topical Report Thermal Hydraulic Stability - Request for Additional Information Letter No. 8921 (eRAI No. 8921)	ML17206A460	E-Mail	7/25/2017	Publicly Available	PROJ0769
2017/07/30 NuScale SMR TR RAIs - Topical Report Thermal Hydraulic Stability - Request for Additional Information Letter No. 8846 (eRAI No. 8846)	ML17211A006	E-Mail	7/30/2017	Publicly Available	PROJ0769
2017/07/30 NuScale SMR TR RAIs - RE: Topical Report Thermal Hydraulic Stability - Request for Additional Information Letter No. 8922 (eRAI No. 8922)	ML17211A007	E-Mail	7/30/2017	Publicly Available	PROJ0769
2017/07/30 NuScale SMR TR RAIs - RE: Topical Report Thermal Hydraulic Stability - Request for Additional Information Letter No. 8937 (eRAI No. 8937)	ML17211A008	E-Mail	7/30/2017	Publicly Available	PROJ0769
2017/07/30 NuScale SMR TR RAIs - RE: Topical Report Thermal Hydraulic Stability - Request for Additional Information Letter No. 8944 (eRAI No. 8944)	ML17211A009	E-Mail	7/30/2017	Publicly Available	PROJ0769
2017/07/30 NuScale SMR TR RAIs - Topical Report Thermal Hydraulic Stability - Request for Additional Information Letter No. 8945 (eRAI No. 8945)	ML17211A010	E-Mail	7/30/2017	Publicly Available	PROJ0769
2017/07/30 NuScale SMR TR RAIs - Topical Report Thermal Hydraulic Stability - Request for Additional Information Letter No. 8946 (eRAI No. 8946)	ML17211A011	E-Mail	7/30/2017	Publicly Available	PROJ0769
2017/07/30 NuScale SMR TR RAIs - Topical Report Thermal Hydraulic Stability - Request for Additional Information Letter No. 9018 (eRAI No. 9018)	ML17211A012	E-Mail	7/30/2017	Publicly Available	PROJ0769
2017/07/30 NuScale SMR TR RAIs - RE: Topical Report Thermal Hydraulic Stability - Request for Additional Information Letter No. 9019 (eRAI No. 9019)	ML17211A014	E-Mail	7/30/2017	Publicly Available	PROJ0769
2017/08/03 NuScale SMR DC RAI - RE: Request for Additional Information No. 122, RAI 9008 (7.02)	ML17215A162	E-Mail	8/3/2017	Publicly Available	PROJ0769
2017/08/06 NuScale SMR TR RAIs - Topical Report Thermal Hydraulic Stability - Request for Additional Information Letter No. 9017 (eRAI No. 9017)	ML17218A000	E-Mail	8/6/2017	Publicly Available	PROJ0769
2017/08/06 NuScale SMR TR RAIs - RE: Topical Report Thermal Hydraulic Stability - Request for Additional Information Letter No. 9018 (eRAI No. 9018)	ML17218A001	E-Mail	8/6/2017	Publicly Available	PROJ0769
2017/08/06 NuScale SMR TR RAIs - Request for Additional Information Letter No. 9019 (eRAI No. 9019) Topical Report Nuclear Performance Code	ML17218A002	E-Mail	8/6/2017	Publicly Available	PROJ0769
2017/08/12 NuScale SMR TR RAIs - Request for Additional Information Letter No. 9024 (eRAI No. 9024) Topical Report Nuclear Performance and Code Review	ML17224A031	E-Mail	8/12/2017	Publicly Available	PROJ0769
2017/09/05 NuScale SMR TR RAIs - Request for Additional Information Letter No. 9037 (eRAI No. 9037) Topical Report Nuclear Performance and Code Review	ML17248A287	E-Mail	9/5/2017	Publicly Available	PROJ0769
2017/09/05 NuScale SMR TR RAIs - Request for Additional Information Letter No. 9098 (eRAI No. 9098) Topical Report Nuclear Performance and Code Review	ML17248A288	E-Mail	9/5/2017	Publicly Available	PROJ0769
2017/09/06 NuScale SMR TR RAIs - (PROP) Topical Report ECCS Request for Additional Information Letter No. 8985 (eRAI No. 8985) (PROP)	ML17249A407	E-Mail	9/6/2017	Non-Publicly Available	PROJ0769
2017/09/09 NuScale SMR TR RAIs - Request for Additional Information Letter No. 9086 (eRAI No. 9086) Topical Report Thermal Hydraulic Design	ML17252A688	E-Mail	9/9/2017	Publicly Available	PROJ0769
2017/09/11 NuScale SMR TR RAIs - Request for Additional Information Letter No. 9086 (eRAI No. 9086) Topical Report Thermal Hydraulic Stability	ML17254A133	E-Mail	9/11/2017	Publicly Available	PROJ0769
2017/09/11 NuScale SMR TR RAIs - RE: Request for Additional Information Letter No. 9093 (eRAI No. 9093) Topical Report Thermal Hydraulic Stability	ML17254A430	E-Mail	9/11/2017	Publicly Available	PROJ0769
2017/09/11 NuScale SMR TR RAIs - Request for Additional Information Letter No. 9091 (eRAI No. 9091) Topical Report Thermal Hydraulic Stability	ML17254A433	E-Mail	9/11/2017	Publicly Available	PROJ0769

Document Title	Accession Number	Document Type	Document Date	Availability	Docket Number
2017/09/11 NuScale SMR TR RAls - Request for Additional Information Letter No. 9080 (eRAI No. 9080) Topical Report Thermal Hydraulic Design	ML17254A439	E-Mail	9/11/2017	Publicly Available	PROJ0769
2017/09/11 NuScale SMR TR RAls - Request for Additional Information Letter No. 9095 (eRAI No. 9095) Topical Report Thermal Hydraulic Stability	ML17254B081	E-Mail	9/11/2017	Publicly Available	PROJ0769
2017/09/12 NuScale SMR TR RAls - Request for Additional Information Letter No. 9107 (eRAI No. 9107) Topical Report Thermal Hydraulic Stability	ML17255A883	E-Mail	9/12/2017	Publicly Available	PROJ0769
2017/09/19 NuScale SMR TR RAls - Request for Additional Information Letter No. 9097 (eRAI No. 9097) Topical Report Thermal Hydraulic Stability	ML17262A905	E-Mail	9/19/2017	Publicly Available	PROJ0769
2017/09/19 NuScale SMR TR RAls - Request for Additional Information Letter No. 8990 (eRAI No. 8990) Topical Report LOCA Piping Breaks	ML17262A910	E-Mail	9/19/2017	Publicly Available	PROJ0769
2017/09/22 NuScale SMR TR RAls - Request for Additional Information Letter No. 9104 (eRAI No. 9104) Topical Report Thermal Hydraulic Stability	ML17265A038	E-Mail	9/22/2017	Publicly Available	PROJ0769
2017/09/22 NuScale SMR TR RAls - Request for Additional Information Letter No. 9105 (eRAI No. 9105) Topical Report LOCA Piping Breaks	ML17265A571	E-Mail	9/22/2017	Publicly Available	PROJ0769
2017/09/26 NuScale SMR TR RAls - Request for Additional Information Letter No. 9105 (eRAI No. 9105) Topical Report LOCA Piping Breaks, Revision 1	ML17269A086	E-Mail	9/26/2017	Publicly Available	PROJ0769
2017/09/27 NuScale SMR TR RAls - Request for Additional Information Letter No. 9105 (eRAI No. 9105) Topical Report LOCA Piping Breaks	ML17270A046	E-Mail	9/27/2017	Publicly Available	PROJ0769
2017/09/27 NuScale SMR TR RAls - Request for Additional Information Letter No. 9089 (eRAI No. 9089) Topical Report LOCA Piping Breaks, REVISION 1	ML17270A047	E-Mail	9/27/2017	Publicly Available	PROJ0769
2017/09/29 NuScale SMR TR RAls - Request for Additional Information Letter No. 9096 (eRAI No. 9096) Topical Report Thermal Hydraulic Stability	ML17272A048	E-Mail	9/29/2017	Publicly Available	PROJ0769
2017/10/20 NuScale SMR TR RAls - Request for Additional Information Letter No. 9065 (eRAI No. 9065) Topical Report LOCA (15.6.5)	ML17293A046	E-Mail	10/20/2017	Publicly Available	PROJ0769
20171031 Audit Report ASTTR.	ML17304B303	Audit Report Memoranda	12/18/2017	Publicly Available	PROJ0769
2017/11/17 NuScale SMR TR RAls - Request for Additional Information Letter No. 9129 (eRAI No. 9129) Thermal Hydraulic Topical Report LOCA (4.4)	ML17321A597	E-Mail	11/17/2017	Publicly Available	PROJ0769
2018/01/28 NuScale SMR TR RAls - Request for Additional Information Letter No. 9190 (eRAI No. 9190) Topical Report LOCA	ML18028A011	E-Mail	1/28/2018	Publicly Available	PROJ0769
2018/02/02 NuScale SMR TR RAls - Request for Additional Information Letter No. 9333 (eRAI No. 9333) Topical Report Thermal Hydraulic	ML18033B743	E-Mail	2/2/2018	Publicly Available	PROJ0769
2018/02/07 NuScale SMR TR RAls - Request for Additional Information Letter No. 9173 (eRAI No. 9173) Topical Report Thermal Hydraulic	ML18038B060	E-Mail	2/7/2018	Publicly Available	PROJ0769
2018/02/07 NuScale SMR TR RAls - Request for Additional Information Letter No. 9173 (eRAI No. 9173) Topical Report Thermal Hydraulic	ML18038B471	E-Mail	2/7/2018	Publicly Available	PROJ0769
2018/02/08 NuScale SMR TR RAls - RE: Request for Additional Information Letter No. 9173 (eRAI No. 9173) Topical Report Thermal Hydraulic	ML18039A012	E-Mail	2/8/2018	Publicly Available	PROJ0769
2018/02/23 NuScale SMR TR RAls - Request for Additional Information Letter No. 9388 (eRAI No. 9388) Topical Report TR-0516-49417-P (Stability Analysis)	ML18054A280	E-Mail	2/23/2018	Publicly Available	PROJ0769
2018/03/19 NuScale SMR TR RAls - Request for Additional Information Letter No. 9440 (eRAI No. 9440) Topical Report Thermal Hydraulic Stability, 15.09, SRSB	ML18078B316	E-Mail	3/19/2018	Publicly Available	PROJ0769
2018/03/20 NuScale SMR TR RAls - Request for Additional Information Letter No. 9443 (eRAI No. 9443) Topical Report, Thermal Hydraulic Stability, 15.09, SRSB	ML18079A459	E-Mail	3/20/2018	Publicly Available	PROJ0769
2018/03/27 NuScale SMR TR RAls - Request for Additional Information Letter No. 9417 (eRAI No. 9417) Topical Report, Thermal Hydraulic Stability, 15.09, SRSB	ML18086B789	E-Mail	3/27/2018	Publicly Available	PROJ0769
2018/03/31 NuScale SMR TR RAls - Request for Additional Information Letter No. 9438 (eRAI No. 9438) Topical Report, Thermal Hydraulic Stability, 15.09, SRSB	ML18090A011	E-Mail	3/31/2018	Publicly Available	PROJ0769
2018/03/31 NuScale SMR TR RAls - Request for Additional Information Letter No. 9439 (eRAI No. 9439) Topical Report, Thermal Hydraulic Stability, 15.09, SRSB	ML18090A012	E-Mail	3/31/2018	Publicly Available	PROJ0769
2018/04/03 NuScale SMR TR RAls - Request for Additional Information Letter No. 9441 (eRAI No. 9441) Topical Report, Thermal Hydraulic Stability, 15.09, SRSB	ML18094A966	E-Mail	4/3/2018	Publicly Available	PROJ0769
2018/04/04 NuScale SMR TR RAls - Request for Additional Information Letter No. 9306 (eRAI No. 9306) Topical Report, Rod Ejection Accident Methodology, 15.04.08, SRSB	ML18094A980	E-Mail	4/4/2018	Publicly Available	PROJ0769

Document Title	Accession Number	Document Type	Document Date	Availability	Docket Number
2018/05/08 NuScale SMR TR RAls - Request for Additional Information Letter No. 9466 (eRAI No. 9466) Topical Report, Non-LOCA Analysis Methodology, 15.00.02, SRSB	ML18128A341	E-Mail	5/8/2018	Publicly Available	PROJ0769
2018/05/08 NuScale SMR TR RAls - Request for Additional Information Letter No. 9085 (eRAI No. 9085) Topical Report, LOCA, 15.06.05, SRSB	ML18128A343	E-Mail	5/8/2018	Publicly Available	PROJ0769
2018/05/08 NuScale SMR TR RAls - Request for Additional Information Letter No. 9476 (eRAI No. 9476) Topical Report, LOCA, 15.06.05, SRSB	ML18128A388	E-Mail	5/8/2018	Publicly Available	PROJ0769
2018/05/08 NuScale SMR TR RAls - Request for Additional Information Letter No. 9513 (eRAI No. 9513) Topical Report, Non-LOCA Analysis Methodology, 15.00.02, SRSB	ML18128A389	E-Mail	5/8/2018	Publicly Available	PROJ0769
2018/05/09 NuScale SMR TR RAls - Request for Additional Information Letter No. 9374 (eRAI No. 9374) Topical Report, Non-LOCA Analysis Methodology, 15.00.02, SRSB	ML18129A407	E-Mail	5/9/2018	Publicly Available	PROJ0769
2018/05/28 NuScale SMR TR RAls - Request for Additional Information Letter No. 8930 (eRAI No. 8930) Topical Report, Transient and Accident Analysis, 15, SRSB	ML18148A002	E-Mail	5/28/2018	Publicly Available	PROJ0769
2018/05/28 NuScale SMR TR RAls - Request for Additional Information Letter No. 9475 (eRAI No. 9475) Topical Report, LOCA, 15.6.5, SRSB	ML18148A003	E-Mail	5/28/2018	Publicly Available	PROJ0769
2018/06/05 NuScale SMR TR RAls - Request for Additional Information Letter No. 9158 (eRAI No. 9158) Topical Report, Non-LOCA Analysis Methodology, 15.00.02, SRSB	ML18156A171	E-Mail	6/5/2018	Publicly Available	PROJ0769
2018/06/05 NuScale SMR TR RAls - Request for Additional Information Letter No. 9351 (eRAI No. 9351) Transient Analysis Methodology, 15, SRSB	ML18156A177	E-Mail	6/5/2018	Publicly Available	PROJ0769
2018/06/15 NuScale SMR TR RAls - (PROP) Request for Additional Information Letter No. 9390 (eRAI No. 9390) Topical Report, LOCA , 15.06.05, SRSB (PROP)	ML18166A348	E-Mail	6/15/2018	Non-Publicly Available	PROJ0769
2018/06/15 NuScale SMR TR RAls - Request for Additional Information Letter No. 9390 (eRAI No. 9393) Topical Report, LOCA , 15.06.01, SRSB	ML18166A349	E-Mail	6/15/2018	Publicly Available	PROJ0769
2018/06/16 NuScale SMR TR RAls - (PROP) Request for Additional Information Letter No. 9519 (eRAI No. 9519) Topical Report, LOCA , 15.06.05, SRSB (PROP)	ML18167A012	E-Mail	6/16/2018	Non-Publicly Available	PROJ0769
2018/06/16 NuScale SMR TR RAls - Request for Additional Information Letter No. 9390 (eRAI No. 9390) Topical Report, LOCA , 15.06.01, SRSB	ML18167A013	E-Mail	6/16/2018	Publicly Available	PROJ0769
2018/06/16 NuScale SMR TR RAls - Request for Additional Information Letter No. 9519 (eRAI No. 9519) Topical Report, LOCA , 15.06.05, SRSB PUBLIC	ML18167A014	E-Mail	6/16/2018	Publicly Available	PROJ0769
2018/06/16 NuScale SMR TR RAls - Request for Additional Information Letter No. 9536 (eRAI No. 9536) ECCS, 15.6.6, SRSB	ML18167A015	E-Mail	6/16/2018	Publicly Available	PROJ0769
2018/06/16 NuScale SMR TR RAls - Request for Additional Information Letter No. 9536 (eRAI No. 9444) Topical Report Thermal Hydraulic, 15.9, SRSB	ML18167A016	E-Mail	6/16/2018	Publicly Available	PROJ0769
2018/06/18 NuScale SMR TR RAls - Request for Additional Information Letter No. 9444 (eRAI No. 9444) Topical Report Thermal Hydraulic, 15.9, SRSB R1	ML18169A421	E-Mail	6/18/2018	Publicly Available	PROJ0769
2018/06/20 NuScale SMR TR RAls - Request for Additional Information Letter No. 9158 (eRAI No. 9158) Topical Report, Transient and Accident Analysis, 15.00.02, SRSB	ML18171A327	E-Mail	6/20/2018	Publicly Available	PROJ0769
2018/06/20 NuScale SMR TR RAls - Request for Additional Information Letter No. 9351 (eRAI No. 9351) Transient Analysis, 15, SRSB	ML18171A329	E-Mail	6/20/2018	Publicly Available	PROJ0769
2018/07/18 NuScale SMR TR RAls - Request for Additional Information Letter No. 9492 (eRAI No. 9492) Topical Report LOCA 15.6.5, SRSB	ML18199A193	E-Mail	7/18/2018	Publicly Available	PROJ0769
2018/08/14 NuScale SMR TR RAls - Request for Additional Information Letter No. 9575 (eRAI No. 9575) Topical Report Thermal Hydraulic Stability 15.9, SRSB	ML18226A328	E-Mail	8/14/2018	Publicly Available	PROJ0769
2018/08/14 NuScale SMR TR RAls - Request for Additional Information Letter No. 9576 (eRAI No. 9576) Topical Report Thermal Hydraulic Stability 15.9, SRSB	ML18226A329	E-Mail	8/14/2018	Publicly Available	PROJ0769
2018/10/19 NuScale SMR TR RAls - Request for Additional Information Letter No. 9578 (eRAI No. 9578) Topical Report Thermal Hydraulic Stability 15.9, SRSB	ML18292A581	E-Mail	10/19/2018	Publicly Available	PROJ0769
2018/10/19 NuScale SMR TR RAls - Request for Additional Information Letter No. 9579 (eRAI No. 9579) Topical Report Thermal Hydraulic Stability 15.9, SRSB	ML18292A582	E-Mail	10/19/2018	Publicly Available	PROJ0769
2018/10/22 NuScale SMR TR RAls - Request for Additional Information Letter No. 9624 (eRAI No. 9624) Topical Report Thermal Hydraulic Stability 15.9, SRSB	ML18295A660	E-Mail	10/22/2018	Publicly Available	PROJ0769
2018/10/31 NuScale SMR TR RAls - Request for Additional Information Letter No. 9580 (eRAI No. 9580) Topical Report, Thermal Hydraulics , 15.09, SRSB	ML18304A237	E-Mail	10/31/2018	Publicly Available	PROJ0769
2019/01/11 NuScale SMR TR RAls - Request for Additional Information Letter No. 9646 (eRAI No. 9646) Topical Report, Thermal Hydraulics , 1.05, SPRA	ML19011A006	E-Mail	1/11/2019	Publicly Available	PROJ0769

Document Title	Accession Number	Document Type	Document Date	Availability	Docket Number
2019/01/14 NuScale SMR TR RAls - Request for Additional Information Letter No. 9648 (eRAI No. 9648) Topical Report, Thermal Hydraulics , 15.06.05, SRSB	ML19014A091	E-Mail	1/14/2019	Publicly Available	PROJ0769
2019/03/28 NuScale SMR TR RAls - Request for Additional Information Letter No. 9666 (eRAI No. 9666) Topical Report, Design-Specific Methodology for Determining Appropriate Accidents to be Evaluated , 1.05, SPRA	ML19087A286	E-Mail	3/28/2019	Publicly Available	PROJ0769
2019/04/17 NuScale SMR TR RAls - Request for Additional Information Letter No. 9676 (eRAI No. 9676) Topical Report, Seismic System Analysis (SEB)	ML19107A498	E-Mail	4/17/2019	Publicly Available	PROJ0769
2019/06/27 NuScale SMR TR RAls - Request for Additional Information Letter No. 9690 (eRAI No. 9690) Topical Report, Design-Specific Methodology for Determining Appropriate Accidents to be Evaluated , Topical Report, 1.05, RGRB	ML19178A405	E-Mail	6/27/2019	Publicly Available	PROJ0769