

## Appendix A

### Chronology of the ABWR DC License Renewal

This appendix contains a chronological listing of routine licensing correspondence between the staff of the U.S. Nuclear Regulatory Commission (NRC) regarding the review of the ABWR DC License Renewal under Docket No. 052-000045.

Document Date	Accession Number	Title	Document Type	Author Affiliation	Addressee Affiliation	Docket Number
12/07/2010	ML110040176	ABWR DC Renewal Application	Letter	GE-Hitachi Nuclear Energy Americas, LLC	NRC/ Document Control Desk	5200045
12/07/2010	ML110040323	E-Hitachi ABWR Design Control Document Tier 1 & 2, Rev. 5	DCD	GE-Hitachi Nuclear Energy Americas, LLC	NRC/ Document Control Desk	5200045
2/14/2011	ML110330550	Federal Register Notice - Acceptance Review In The GE-Hitachi Nuclear Energy Design Certification Renewal Application For The U.S. Advanced Boiling Water Reactor.	Federal Register Notice	NRC/NRO/ DNRL/BWR		5200045
2/14/2011	ML110330549	Acceptance Review In The GE-Hitachi Nuclear Energy Design Certification Renewal Application For The U.S. Advanced Boiling Water Reactor.	Letter	NRC/NRO/ DNRL	GE-Hitachi Nuclear Energy Americas, LLC	5200045
2/15/2011	ML110450004	Acceptance Review Results for the GE-Hitachi Advance Boiling Water Reactor (GEH ABWR) Design Certification Renewal Application (TAC NO. RP0509).	Memoranda	NRC/NRO/ DSRA/SBPA		5200045

Document Date	Accession Number	Title	Document Type	Author Affiliation	Addressee Affiliation	Docket Number
2/15/2011	ML110450009	Resource Plan for GEH ABWR DC Renewal.	Spreadsheet File	NRC/NRO		5200045
3/4/2011	ML110340360	GE Hitachi Nuclear Energy Boiling Water Reactor Design Certification Renewal Application.	Letter	NRC/NRO/DNRL	GE-Hitachi Nuclear Energy Americas, LLC	5200045
3/4/2011	ML110620195	03/24/2011 Notice of Forthcoming Advanced Boiling Water Reactor Design Certification Renewal Application Meeting To Discuss GE-Hitachi Nuclear Energy Application.	Meeting Notice	NRC/NRO/DNRL/BWR	NRC/NRO/DNRL/BWR	5200045
3/24/2011	ML110820621	03/24/2011 GE-Hitachi Slide Presentation for NRC Public Meeting on ABWR Design Certification Renewal - Draft Review Guidance.	Meeting Briefing Package/Handouts	GE-Hitachi Nuclear Energy Americas, LLC	NRC/NRO	5200045
2/15/2011	ML110450009	Resource Plan for GEH ABWR DC Renewal.	Spreadsheet File	NRC/NRO		5200045

Document Date	Accession Number	Title	Document Type	Author Affiliation	Addressee Affiliation	Docket Number
4/4/2011	ML11126A173	ABWR Design Certification, Design Control Document - Revision 4.	Letter	GE-Hitachi Nuclear Energy Americas, LLC	NRC/ Document Control Desk	5200045
4/4/2011	ML11126A099	GE-Hitachi ABWR Design Control Document Tier 1 & 2, Rev. 4	Design Control Document (DCD)	GE-Hitachi Nuclear Energy Americas, LLC	NRC/ Document Control Desk	5200045
4/4/2011	ML11126A134	GE-Hitachi ABWR Design Control Document Tier 1 & 2, Rev. 4	Design Control Document (DCD)	GE-Hitachi Nuclear Energy Americas, LLC	NRC/ Document Control Desk	5200045
4/4/2011	ML11126A136	GE-Hitachi ABWR Design Control Document Tier 1 & 2, Rev. 4 - Chapter 00-Introduction	Design Control Document (DCD)	GE-Hitachi Nuclear Energy Americas, LLC	NRC/ Document Control Desk	5200045
4/4/2011	ML11126A101	GE-Hitachi ABWR Design Control Document Tier 1 & 2, Rev. 4 - Chapter 01-Introduction and General Description of Plant	Design Control Document (DCD)	GE-Hitachi Nuclear Energy Americas, LLC	NRC/ Document Control Desk	5200045
4/4/2011	ML11126A137	GE-Hitachi ABWR Design Control Document Tier 1 & 2, Rev. 4 - Chapter 01-Introduction and General Description of Plant	Design Control Document (DCD)	GE-Hitachi Nuclear Energy Americas, LLC	NRC/ Document Control Desk	5200045

Document Date	Accession Number	Title	Document Type	Author Affiliation	Addressee Affiliation	Docket Number
4/4/2011	ML11126A102	GE-Hitachi ABWR Design Control Document Tier 1 & 2, Rev. 4 - Chapter 02 Site Characteristics	Design Control Document (DCD)	GE-Hitachi Nuclear Energy Americas, LLC	NRC/ Document Control Desk	5200045
4/4/2011	ML11126A138	GE-Hitachi ABWR Design Control Document Tier 1 & 2, Rev. 4 - Chapter 02 Site Characteristics	Design Control Document (DCD)	GE-Hitachi Nuclear Energy Americas, LLC	NRC/ Document Control Desk	5200045
4/4/2011	ML11126A103	GE-Hitachi ABWR Design Control Document Tier 1 & 2, Rev. 4 - Chapter 03- Design of Structures, Components, Equipment, and Systems	Design Control Document (DCD)	GE-Hitachi Nuclear Energy Americas, LLC	NRC/ Document Control Desk	5200045
4/4/2011	ML11126A139	GE-Hitachi ABWR Design Control Document Tier 1 & 2, Rev. 4 - Chapter 03- Design of Structures, Components, Equipment, and Systems	Design Control Document (DCD)	GE-Hitachi Nuclear Energy Americas, LLC	NRC/ Document Control Desk	5200045
4/4/2011	ML11126A104	GE-Hitachi ABWR Design Control Document Tier 1 & 2, Rev. 4 - Chapter 04- Reactor	Design Control Document (DCD)	GE-Hitachi Nuclear Energy Americas, LLC	NRC/ Document Control Desk	5200045
4/4/2011	ML11126A140	GE-Hitachi ABWR Design Control Document Tier 1 & 2, Rev. 4 - Chapter 04- Reactor	Design Control Document (DCD)	GE-Hitachi Nuclear Energy Americas, LLC	NRC/ Document Control Desk	5200045

Document Date	Accession Number	Title	Document Type	Author Affiliation	Addressee Affiliation	Docket Number
4/4/2011	ML11126A141	GE-Hitachi ABWR Design Control Document Tier 1 & 2, Rev. 4 - Chapter 05-Reactor Coolant System and Connected Systems	Design Control Document (DCD)	GE-Hitachi Nuclear Energy Americas, LLC	NRC/ Document Control Desk	5200045
4/4/2011	ML11126A105	GE-Hitachi ABWR Design Control Document Tier 1 & 2, Rev. 4 - Chapter 05-Reactor Coolant System and Connected Systems	Design Control Document (DCD)	GE-Hitachi Nuclear Energy Americas, LLC	NRC/ Document Control Desk	5200045
4/4/2011	ML11126A142	GE-Hitachi ABWR Design Control Document Tier 1 & 2, Rev. 4 - Chapter 06-Engineered Safety Features	Design Control Document (DCD)	GE-Hitachi Nuclear Energy Americas, LLC	NRC/ Document Control Desk	5200045
4/4/2011	ML11126A106	GE-Hitachi ABWR Design Control Document Tier 1 & 2, Rev. 4 - Chapter 06-Engineered Safety Features	Design Control Document (DCD)	GE-Hitachi Nuclear Energy Americas, LLC	NRC/ Document Control Desk	5200045
4/4/2011	ML11126A107	GE-Hitachi ABWR Design Control Document Tier 1 & 2, Rev. 4 - Chapter 07-Instrumentation and Control Systems	Design Control Document (DCD)	GE-Hitachi Nuclear Energy Americas, LLC	NRC/ Document Control Desk	5200045
4/4/2011	ML11126A143	GE-Hitachi ABWR Design Control Document Tier 1 & 2, Rev. 4 - Chapter 07-Instrumentation and Control Systems	Design Control Document (DCD)	GE-Hitachi Nuclear Energy Americas, LLC	NRC/ Document Control Desk	5200045
4/4/2011	ML11126A144	GE-Hitachi ABWR Design Control Document Tier 1 & 2, Rev. 4 - Chapter 08-Electric Power	Design Control Document (DCD)	GE-Hitachi Nuclear Energy Americas, LLC	NRC/ Document Control Desk	5200045

Document Date	Accession Number	Title	Document Type	Author Affiliation	Addressee Affiliation	Docket Number
4/4/2011	ML11126A108	GE-Hitachi ABWR Design Control Document Tier 1 & 2, Rev. 4 - Chapter 08-Electric Power	Design Control Document (DCD)	GE-Hitachi Nuclear Energy Americas, LLC	NRC/ Document Control Desk	5200045
4/4/2011	ML11126A109	GE-Hitachi ABWR Design Control Document Tier 1 & 2, Rev. 4 - Chapter 09-Auxiliary Systems	Design Control Document (DCD)	GE-Hitachi Nuclear Energy Americas, LLC	NRC/ Document Control Desk	5200045
4/4/2011	ML11126A145	GE-Hitachi ABWR Design Control Document Tier 1 & 2, Rev. 4 - Chapter 09-Auxiliary Systems	Design Control Document (DCD)	GE-Hitachi Nuclear Energy Americas, LLC	NRC/ Document Control Desk	5200045
4/4/2011	ML11126A146	GE-Hitachi ABWR Design Control Document Tier 1 & 2, Rev. 4 - Chapter 10-Steam and Power Conversion System	Design Control Document (DCD)	GE-Hitachi Nuclear Energy Americas, LLC	NRC/ Document Control Desk	5200045
4/4/2011	ML11126A110	GE-Hitachi ABWR Design Control Document Tier 1 & 2, Rev. 4 - Chapter 10-Steam and Power Conversion System	Design Control Document (DCD)	GE-Hitachi Nuclear Energy Americas, LLC	NRC/ Document Control Desk	5200045
4/4/2011	ML11126A147	GE-Hitachi ABWR Design Control Document Tier 1 & 2, Rev. 4 - Chapter 11-Radioactive Waste Management	Design Control Document (DCD)	GE-Hitachi Nuclear Energy Americas, LLC	NRC/ Document Control Desk	5200045
4/4/2011	ML11126A111	GE-Hitachi ABWR Design Control Document Tier 1 & 2, Rev. 4 - Chapter 11-Radioactive Waste Management	Design Control Document (DCD)	GE-Hitachi Nuclear Energy Americas, LLC	NRC/ Document Control Desk	5200045

Document Date	Accession Number	Title	Document Type	Author Affiliation	Addressee Affiliation	Docket Number
4/4/2011	ML11126A150	GE-Hitachi ABWR Design Control Document Tier 1 & 2, Rev. 4 - Chapter 12- Radiation Protection	Design Control Document (DCD)	GE-Hitachi Nuclear Energy Americas, LLC	NRC/ Document Control Desk	5200045
4/4/2011	ML11126A113	GE-Hitachi ABWR Design Control Document Tier 1 & 2, Rev. 4 - Chapter 12- Radiation Protection	Design Control Document (DCD)	GE-Hitachi Nuclear Energy Americas, LLC	NRC/ Document Control Desk	5200045
4/4/2011	ML11126A114	GE-Hitachi ABWR Design Control Document Tier 1 & 2, Rev. 4 - Chapter 13- Conduct of Operations	Design Control Document (DCD)	GE-Hitachi Nuclear Energy Americas, LLC	NRC/ Document Control Desk	5200045
4/4/2011	ML11126A151	GE-Hitachi ABWR Design Control Document Tier 1 & 2, Rev. 4 - Chapter 13- Conduct of Operations	Design Control Document (DCD)	GE-Hitachi Nuclear Energy Americas, LLC	NRC/ Document Control Desk	5200045
4/4/2011	ML11126A152	GE-Hitachi ABWR Design Control Document Tier 1 & 2, Rev. 4 - Chapter 14- Initial Test Program	Design Control Document (DCD)	GE-Hitachi Nuclear Energy Americas, LLC	NRC/ Document Control Desk	5200045
4/4/2011	ML11126A116	GE-Hitachi ABWR Design Control Document Tier 1 & 2, Rev. 4 - Chapter 14- Initial Test Program	Design Control Document (DCD)	GE-Hitachi Nuclear Energy Americas, LLC	NRC/ Document Control Desk	5200045
4/4/2011	ML11126A153	GE-Hitachi ABWR Design Control Document Tier 1 & 2, Rev. 4 - Chapter 15- Accident and Analysis	Design Control Document (DCD)	GE-Hitachi Nuclear Energy Americas, LLC	NRC/ Document Control Desk	5200045
4/4/2011	ML11126A117	GE-Hitachi ABWR Design Control Document Tier 1 & 2, Rev. 4 - Chapter 15- Accident and Analysis	Design Control Document (DCD)	GE-Hitachi Nuclear Energy Americas, LLC	NRC/ Document Control Desk	5200045

Document Date	Accession Number	Title	Document Type	Author Affiliation	Addressee Affiliation	Docket Number
4/4/2011	ML11126A154	GE-Hitachi ABWR Design Control Document Tier 1 & 2, Rev. 4 - Chapter 16- Technical Specifications	Design Control Document (DCD)	GE-Hitachi Nuclear Energy Americas, LLC	NRC/ Document Control Desk	5200045
4/4/2011	ML11126A118	GE-Hitachi ABWR Design Control Document Tier 1 & 2, Rev. 4 - Chapter 16- Technical Specifications	Design Control Document (DCD)	GE-Hitachi Nuclear Energy Americas, LLC	NRC/ Document Control Desk	5200045
4/4/2011	ML11126A155	GE-Hitachi ABWR Design Control Document Tier 1 & 2, Rev. 4 - Chapter 17- Quality Assurance	Design Control Document (DCD)	GE-Hitachi Nuclear Energy Americas, LLC	NRC/ Document Control Desk	5200045
4/4/2011	ML11126A119	GE-Hitachi ABWR Design Control Document Tier 1 & 2, Rev. 4 - Chapter 17- Quality Assurance	Design Control Document (DCD)	GE-Hitachi Nuclear Energy Americas, LLC	NRC/ Document Control Desk	5200045
4/4/2011	ML11126A156	GE-Hitachi ABWR Design Control Document Tier 1 & 2, Rev. 4 - Chapter 18- Human Factors Engineering	Design Control Document (DCD)	GE-Hitachi Nuclear Energy Americas, LLC	NRC/ Document Control Desk	5200045
4/4/2011	ML11126A120	GE-Hitachi ABWR Design Control Document Tier 1 & 2, Rev. 4 - Chapter 18- Human Factors Engineering	Design Control Document (DCD)	GE-Hitachi Nuclear Energy Americas, LLC	NRC/ Document Control Desk	5200045
4/4/2011	ML11126A121	GE-Hitachi ABWR Design Control Document Tier 1 & 2, Rev. 4 - Chapter 19- Response to Severe Accident Policy Statement	Design Control Document (DCD)	GE-Hitachi Nuclear Energy Americas, LLC	NRC/ Document Control Desk	5200045
4/4/2011	ML11126A157	GE-Hitachi ABWR Design Control Document Tier 1 & 2, Rev. 4 - Chapter 19- Response to Severe Accident Policy Statement	Design Control Document (DCD)	GE-Hitachi Nuclear Energy Americas, LLC	NRC/ Document Control Desk	5200045



Document Date	Accession Number	Title	Document Type	Author Affiliation	Addressee Affiliation	Docket Number
4/4/2011	ML11126A122	GE-Hitachi ABWR Design Control Document Tier 1 & 2, Rev. 4 - Chapter 20- Question and Response Guide	Design Control Document (DCD)	GE-Hitachi Nuclear Energy Americas, LLC	NRC/ Document Control Desk	5200045
4/4/2011	ML11126A158	GE-Hitachi ABWR Design Control Document Tier 1 & 2, Rev. 4 - Chapter 20- Question and Response Guide	Design Control Document (DCD)	GE-Hitachi Nuclear Energy Americas, LLC	NRC/ Document Control Desk	5200045
4/4/2011	ML11126A123	GE-Hitachi ABWR Design Control Document Tier 1 & 2, Rev. 4 - Chapter 21- Volume 1	Design Control Document (DCD)	GE-Hitachi Nuclear Energy Americas, LLC	NRC/ Document Control Desk	5200045
4/4/2011	ML11126A159	GE-Hitachi ABWR Design Control Document Tier 1 & 2, Rev. 4 - Chapter 21- Volume 1	Design Control Document (DCD)	GE-Hitachi Nuclear Energy Americas, LLC	NRC/ Document Control Desk	5200045
4/4/2011	ML11126A160	GE-Hitachi ABWR Design Control Document Tier 1 & 2, Rev. 4 - Chapter 21- Volume 2	Design Control Document (DCD)	GE-Hitachi Nuclear Energy Americas, LLC	NRC/ Document Control Desk	5200045
4/4/2011	ML11126A124	GE-Hitachi ABWR Design Control Document Tier 1 & 2, Rev. 4 - Chapter 21- Volume 2	Design Control Document (DCD)	GE-Hitachi Nuclear Energy Americas, LLC	NRC/ Document Control Desk	5200045
4/4/2011	ML11126A161	GE-Hitachi ABWR Design Control Document Tier 1 & 2, Rev. 4 - Chapter 21- Volume 3	Design Control Document (DCD)	GE-Hitachi Nuclear Energy Americas, LLC	NRC/ Document Control Desk	5200045
4/4/2011	ML11126A125	GE-Hitachi ABWR Design Control Document Tier 1 & 2, Rev. 4 - Chapter 21- Volume 3	Design Control Document (DCD)	GE-Hitachi Nuclear Energy Americas, LLC	NRC/ Document Control Desk	5200045

Document Date	Accession Number	Title	Document Type	Author Affiliation	Addressee Affiliation	Docket Number
4/4/2011	ML11126A162	GE-Hitachi ABWR Design Control Document Tier 1 & 2, Rev. 4 - Chapter 21-Volume 4	Design Control Document (DCD)	GE-Hitachi Nuclear Energy Americas, LLC	NRC/ Document Control Desk	5200045
4/4/2011	ML11126A126	GE-Hitachi ABWR Design Control Document Tier 1 & 2, Rev. 4 - Chapter 21-Volume 4	Design Control Document (DCD)	GE-Hitachi Nuclear Energy Americas, LLC	NRC/ Document Control Desk	5200045
4/4/2011	ML11126A127	GE-Hitachi ABWR Design Control Document Tier 1 & 2, Rev. 4 - Chapter 21-Volume 5	Design Control Document (DCD)	GE-Hitachi Nuclear Energy Americas, LLC	NRC/ Document Control Desk	5200045
4/4/2011	ML11126A163	GE-Hitachi ABWR Design Control Document Tier 1 & 2, Rev. 4 - Chapter 21-Volume 5	Design Control Document (DCD)	GE-Hitachi Nuclear Energy Americas, LLC	NRC/ Document Control Desk	5200045
4/4/2011	ML11126A164	GE-Hitachi ABWR Design Control Document Tier 1 & 2, Rev. 4 - Chapter 21-Volume 6	Design Control Document (DCD)	GE-Hitachi Nuclear Energy Americas, LLC	NRC/ Document Control Desk	5200045
4/4/2011	ML11126A128	GE-Hitachi ABWR Design Control Document Tier 1 & 2, Rev. 4 - Chapter 21-Volume 6	Design Control Document (DCD)	GE-Hitachi Nuclear Energy Americas, LLC	NRC/ Document Control Desk	5200045
4/4/2011	ML11126A135	GE-Hitachi ABWR Design Control Document Tier 1 & 2, Rev. 4 - Tier_1	Design Control Document (DCD)	GE-Hitachi Nuclear Energy Americas, LLC	NRC/ Document Control Desk	5200045
4/4/2011	ML11126A100	GE-Hitachi ABWR Design Control Document Tier 1 & 2, Rev. 4 - Tier_1	Design Control Document (DCD)	GE-Hitachi Nuclear Energy Americas, LLC	NRC/ Document Control Desk	5200045

Document Date	Accession Number	Title	Document Type	Author Affiliation	Addressee Affiliation	Docket Number
4/18/2011	ML111020492	03/24/2011-Summary of Meeting Between the USNRC Staff and GEH To Discuss GEH's ABWR Design Certification Renewal Application.	Meeting Summary	NRC/NRO/DNRL/BWR	NRC/NRO/DNRL/BWR	5200045
4/18/2011	ML111020602	03/24/2011 Attendance List for Meeting of USNRC Staff with GEH To Discuss ABWR Design Certification Renewal Application.	No Document Type Applies	NRC/NRO/DNRL/BWR	GE-Hitachi Nuclear Energy Americas, LLC	5200045
5/5/2011	ML11131A032	Transmittal of Information Related to Design Control Document Section 13.6, Physical Security, in Support of ABWR Standard Plant Design Certification Renewal Application.	Letter	GE-Hitachi Nuclear Energy Americas, LLC	NRC/NRO	5200045
8/10/2011	ML11192A261	Memo, Amendments to the Advanced Boiling Water Reactor (ABWR) Standard Design that the Nuclear Regulatory Commission Recommends General Electric - Hitachi (GEG) Consider for Inclusion in the Application to Renew the ABWR Standard Design Certification.	Memoranda-Non-Public	NRC/NRO/DE/ICE2	NRC/NRO/DNRL/BWR	5200045
9/6/2011	ML112490242	Response to Request for a Review for Additional Amendments to GE-Hitachi ABWR Design Certification Renewal Application.	Memoranda Non-Public	NRC/NRO/DCI P/CTSB	NRC/NRO/DNRL/BWR	5200045
9/23/2011	ML112650080	Request for Additional Amendments to General Electric-Hitachi ABWR Design Certification Renewal Application.	Memoranda Non-Public	NRC/NRO/DS RA/SPCV	NRC/NRO/DNRL/BWR	5200045

Document Date	Accession Number	Title	Document Type	Author Affiliation	Addressee Affiliation	Docket Number
11/23/2011	ML113260553	Memo, Application of the State-Of-The-Art Human Factors Principles in The Control Room Design.	Memoranda	NRC/NRO/DCIP/COLP	NRC/NRO/D NRL/NARP	5200045
6/7/2012	ML12159A490	GEH Application- ABWR Design Certification Renewal.	Letter	GE-Hitachi Nuclear Energy Americas, LLC	NRC/ Document Control Desk	5200045
7/9/2012	ML12192A301	Incoming YT-2012-0126 ABWR DC Renewal.	Concurrence on GEH Letter Non-Public	NRC/NRO	NRC/NRO	5200045
7/20/2012	ML12125A385	GE Hitachi Nuclear Energy - U.S. Advanced Boiling Water Reactor Design Certification Renewal Application.	Project Plans and Schedules	NRC/NRO/DS RA/BPTS	NRC/NRO/D NRL/LB2	5200045
9/17/2012	ML12261A311	Response to NRC Letter: GE Hitachi Nuclear Energy – United States Advanced Boiling-Water Reactor Design Certification Renewal Application (July 20, 2012).	Letter	GE-Hitachi Nuclear Energy Americas, LLC	NRC/NRO	5200045
11/20/2012	ML12321A262	GEH Renewal Memo	E-Mail	NRC/NRO/DN RL/LB3		5200045

Document Date	Accession Number	Title	Document Type	Author Affiliation	Addressee Affiliation	Docket Number
11/20/2012	ML12321A205	DSEA PRIMA FACIE Items for GEH ABWR Renewal	No Document Type Applies	NRC/NRO/DS EA/RPAC		5200045
11/20/2012	ML12325A080	ABWR GEH DCD Renewal Chapter 12 Table Errors Resolution Strategy.	No Document Type Applies	NRC/NRO/DS EA/RPAC		5200045
2/28/2013	ML13059A302	GE Hitachi Nuclear Energy Organization Chart.	Letter	GE-Hitachi Nuclear Energy Americas, LLC	NRC/NRO	5200045
2/28/2013	ML13059A303	Enclosure 1 - GEH Organization Chart.	NRC/Document Control Desk			5200045
2/28/2013	ML13059A304	Enclosure 2 - GE-Hitachi Nuclear Energy Americas, LLC - Affidavit.	Organization Chart	GE-Hitachi Nuclear Energy Americas, LLC	NRC/NRO	5200045
10/31/2013	ML13305B035	NRC Review of GE Hitachi Nuclear Energy - US Advanced Boiling Water Reactor Design Certification Renewal Application.	Legal-Affidavit	GE-Hitachi Nuclear Energy Americas, LLC	NRC/NRO	5200045
3/17/2014	ML14078A070	GE Hitachi Nuclear Energy - United States Advanced Boiling Water Reactor (ABWR) Design Certification Renewal Application - Submittal Date for ABWR DCD Revision 6.	Letter	GE-Hitachi Nuclear Energy Americas, LLC	NRC/Document Control Desk	5200045
3/17/2014	ML14078A071	ABWR Design Certification Renewal Application Revision 6 Schedule and Scope Description.	Attachment Issue Resolution Detail-Non-Public	GE-Hitachi Nuclear Energy Americas, LLC	NRC/Document Control Desk	5200045

Document Date	Accession Number	Title	Document Type	Author Affiliation	Addressee Affiliation	Docket Number
4/24/2014	ML14114A566	Request for Additional Information Letter Number 1 Related to Chapters 6, 8, and 19 For GEH ABWR Design Certification Rule Renewal Application.	RAI Letter No. 1	NRC/NRO	GE-Hitachi Nuclear Energy Americas, LLC	5200045
5/23/2014	ML14147A422	Initial Response to NRC's Request for Additional Information Letter Number 1 related to chapters 6, 8, and 19 for GE-Hitachi Nuclear Energy Advanced Boiling-Water Reactor Design Certification Rule Renewal Application.	Request for Additional Information (RAI)	NRC/NRO/DN RL/LB3	GE-Hitachi Nuclear Energy Americas, LLC	5200045
6/26/2014	ML14184B414	Interim Part 21 Report - Containment Loads Potentially Exceed Limits with High Suppression Pool Water Level in the ABWR Design.	Letter	GE-Hitachi Nuclear Energy Americas, LLC	NRC/ Document Control Desk	5200045
7/16/2014	ML14197A127	Initial Response to NRC's Request for Additional Information Letter Number 1 related to Chapters 6, 8, and 19 for GE-Hitachi Nuclear Energy Advanced Boiling-Water Reactor Design Certification Rule Renewal Application.	Letter	GE-Hitachi Nuclear Energy Americas, LLC	NRC/NRO	5200045
8/27/2014	ML14239A139	Enclosure 1 - MFN 14-052 - GEH Response to RAI 06.02.01.01.C-1 Proprietary Version.	Letter -Non-Public Proprietary	GE-Hitachi Nuclear Energy Americas, LLC	NRC/NRO	5200045
8/27/2014	ML14239A140	Enclosure 2 MFN 14-052 - GEH Response to RAI 06.02.01.01.C-1.	Letter	GE-Hitachi Nuclear Energy	NRC/NRO	5200045
8/27/2014	ML14239A138	Enclosure 3 - MFN 14-052 - GEH Response to RAI 06.02.01.01.C-1 ABWR DCD DRAFT Revision 6 Markups.	Letter	GE-Hitachi Nuclear Energy Americas, LLC	NRC/NRO	5200045
8/27/2014	ML14239A141	Enclosure 4 - MFN 14-052 - Affidavit.	Letter	GEH	NRC/NRO	5200045

Document Date	Accession Number	Title	Document Type	Author Affiliation	Addressee Affiliation	Docket Number
8/27/2014	ML14239A142	NRC Request for Additional Information Letter Number 1 Related to Chapters 6, 8, and 19 for GE-Hitachi Nuclear Energy Advanced Boiling Water Reactor Design Certification Rule Renewal Application - GEH Response to RAI 06.02.01.01.C-1.	Letter	GE-Hitachi Nuclear Energy Americas, LLC	NRC/NRO	5200045
8/29/2014	ML14241A558	NRC Request for Additional Information Letter Number 1 Related to Chapters 6, 8, and 19 for GE-Hitachi Nuclear Energy Advanced Boiling Water Reactor Design Certification Rule Renewal Application - GEH Response to RAI 08.02-1.	Letter	GE-Hitachi Nuclear Energy Americas, LLC	NRC/NRO	5200045
8/29/2014	ML14241A557	Enclosure 2 to MFN 14-056, GEH Response to RAI 08.02-1, ABWR DCD DRAFT Revision 6 Markups.	Letter	GEH	NRC/NRO	5200045
8/29/2014	ML14241A559	Enclosure 1 to MFN 14-056, GEH Response to RAI 08.02-1.	Letter	GEH	NRC/NRO	5200045
8/29/2014	ML14241A306	10 CFR Part 21.21(a)(2) Closure Report Notification: Containment Loads Potentially Exceed Limits with High Suppression Pool Water Level in the ABWR Design.	No Document Type Applies	GE-Hitachi Nuclear Energy Americas, LLC	NRC/NRO	5200045
9/22/2014	ML14118A096	Letter - Request for Withholding Information from Public Disclosure (MFN 13-086. Supplement 1).	No Document Type Applies	GE-Hitachi Nuclear Energy Americas, LLC	NRC/NRO	5200045
9/24/2014	ML14273A456	Enclosure 3, GEH Response to RAIs 19-1, 19-2, 19-3, 19-4 and 19-5.	Letter	GEH	NRC/NRO	5200045
9/24/2014	ML14273A455	NRC Request for Additional Information Letter Number 1 Related to Chapters 6, 8, & 19 - GEH Responses to RAIs 19-1, 19-2, 19-3, 19-4 and 19-5.	Letter	GEH	NRC/NRO	5200045

Document Date	Accession Number	Title	Document Type	Author Affiliation	Addressee Affiliation	Docket Number
9/25/2014	ML14267A352	Letter - Request for Additional Information Letter No. 2 Related to Chapter 1, 2 and 12 For GE-Hitachi Nuclear Energy Advanced Boiling Water Reactor Design Certification Rule Renewal Application.	RAI Letter No. 2	NRC/NRO	GEH	5200045
10/30/2014	ML14303A405	GEH RAI Schedule Dates in response to Request for Additional Information Letter Number 2 Related To Chapters 1, 2, And 12 For GE-Hitachi Nuclear Energy Advanced Boiling-Water Reactor Design Certification Rule Renewal Application.	Letter	GEH	NRC/NRO	5200045
11/3/2014	ML14309A024	Enclosure 2: GEH Supplemental Response to RAI 19-5, ABWR DCD Revised Figures 9A.4-2, PA.4-5 and 9A.4-6.	Letter	GEH	NRC/NRO	5200045
11/3/2014	ML14309A023	NRC Request for Additional Information Letter Number 1 Related to Chapters 6, 8, and 19 for GE-Hitachi Nuclear Energy Advanced Boiling Water Reactor Design Certification Rule Renewal Application - GEH Supplemental Response to RAI 19-5.	Letter	GEH	NRC/NRO	5200045
11/6/2014	ML14310A568	NRC Request for Additional Information Letter Number 2 Related to Chapters 1, 2, and 12 for GE-Hitachi Nuclear Energy Advanced Boiling Water Reactor Design Certification Rule Renewal Application - GEH Response to RAI 01.05-1.	Letter	GEH	NRC/NRO	5200045
11/6/2014	ML14310A569	Enclosure 2 to MFN 14-071 - GEH Response to RAI 01.05-1 ABWR DCD DRAFT Revision 6 Markups.	Letter	GEH	NRC/NRO	5200045



Document Date	Accession Number	Title	Document Type	Author Affiliation	Addressee Affiliation	Docket Number
11/6/2014	ML14310A570	Enclosure 1 to MFN 14-071 - GEH Response to RAI 01.05-1.	Letter	GEH	NRC/NRO	5200045
11/19/2014	ML14324A084	NRC Request for Additional Information Letter Number 2 Related to Chapters 1, 2, and 12 for GE-Hitachi Nuclear Energy Advanced Boiling Water Reactor Design Certification Rule Renewal Application - GEH Response to RAI 02-1.	Letter	GEH	NRC/NRO	5200045
11/20/2014	ML14324A083	Enclosure 1 - MFN 14-075 - GEH Response to RAI 02-1.	Letter	GEH	NRC/NRO	5200045
11/20/2014	ML14324A085	Enclosure 2 - MFN 14-075 - GEH Response to RAI 02-1 ABWR DCD DRAFT Revision 6 Markups.	Letter	GEH	NRC/NRO	5200045
12/16/2014	ML14350A845	Enclosure 2 - GEH Response to RAI 12.02-1 ABWR DCD DRAFT Revision 6 Markups.	Letter	GEH	NRC/NRO	5200045
12/16/2014	ML14350A844	Enclosure 1 - GEH Response to RAI 12.02-1.	Letter	GEH	NRC/NRO	5200045
12/16/2014	ML14350A846	NRC Request for Additional Information Letter Number 2 Related to Chapters 1, 2, and 12 for GE-Hitachi Nuclear Energy Advanced Boiling Water Reactor Design Certification Rule Renewal Application - GEH Response to RAI 12.02-1.	Letter	GEH	NRC/NRO	5200045
1/22/2015	ML15023A018	NRC Request for Additional Information Letter Number 2 Related to Chapters 1, 2, and 12 for GE-Hitachi Nuclear Energy Advanced Boiling Water Reactor Design Certification Rule Renewal Application - GEH Responses to RAIs 12.02-2 and 12.02-3.	Letter	GEH	NRC/NRO	5200045

Document Date	Accession Number	Title	Document Type	Author Affiliation	Addressee Affiliation	Docket Number
1/22/2015	ML15023A020	Enclosure 1 to MFN 15-003: GEH Responses to RAIs 12.02-2 and 12.02-3.	Letter	GEH	NRC/NRO	5200045
1/22/2015	ML15023A019	Enclosure 2 to MFN 15-003: GEH Response to RAIs 12.02-2 and 12.02-3 - ABWR DCD Draft Revision 6 Markups.	Letter	GEH	NRC/NRO	5200045
1/23/2015	ML15023A017	Enclosure 3 to MFN 15-003: GEH Response to RAIs 12.02-2 and 12.02-3 - ABWR DCD Revised Figures.	Letter	GEH	NRC/NRO	5200045
2/24/2015	ML15056A146	OEDO-15-00171 - Renee Taylor, OCM/JB Email re: Briefing Package for Meeting with General Electric on March 12, 2015.	E-Mail- Non-Public	NRC/OCM	NRC/NRO	5200045
2/25/2015	ML15056A129	OEDO-15-00171-Ticket - Renee Taylor, OCM/JB Email re: Briefing Package for Meeting with General Electric on March 12, 2015.	E-Mail- Non-Public	NRC/OCM	NRC/EDO	5200045
3/10/2015	ML15068A227	Request for Additional Information Letter No. 3 Related to Chapters 6 and 14 For GE Hitachi Nuclear Energy Advanced Boiling Water Reactor Design Certification Rule Renewal Application.	RAI Letter No. 3	NRC/NRO	GEH	5200045
3/12/2015	ML15069A674	Request for Additional Information Letter No. 4 Related to Chapter 11 For GE Hitachi Nuclear Energy Advanced Boiling-Water Reactor Design Certification Rule Renewal Application.	RAI Letter No. 4	NRC/NRO	GEH	5200045
3/12/2015	ML15062A427	OEDO-15-00171-Ticket - Response Renee Taylor, OCM/JB Briefing Package for Meeting with General Electric on March 12, 2015.	Briefing Package- Non-Public	NRC/NRR	NRC/EDO	5200045

Document Date	Accession Number	Title	Document Type	Author Affiliation	Addressee Affiliation	Docket Number
4/1/2015	ML15093A532	OEDO-15-00197 Response to Input for the INFO Digest - Appendix B New Reactor Application Chart (NRO).	Spreadsheet File-Non-Public	NRC/NRO	NRC/EDO/AO	5200045
4/1/2015	ML15092A177	GEH Response to RAI 14.03-1, ABWR DCD DRAFT Revision 6 Markups.	Letter	GEH	NRC/NRO	5200045
4/1/2015	ML15092A176	GEH Response to RAI 14.03-1.	Letter	GEH	NRC/NRO	5200045
4/1/2015	ML15092A178	GE-Hitachi Nuclear Energy, Response to NRC Request for Additional Information RAI 14.03-1, Letter Number 3 Related to Chapters 6 and 14 Advanced Boiling Water Reactor Design Certification Rule Renewal Application.	Letter	GEH	NRC/NRO	5200045
4/8/2015	ML15098A485	Enclosure 2 to MFN 15-024, GEH Response to RAI 06.03-1 ABWR DCD DRAFT Revision 6 Markups.	Letter	GEH	NRC/NRO	5200045
4/8/2015	ML15098A486	Enclosure 1 to MFN 15-024, GEH Response to RAI 06.03-1.	Letter	GEH	NRC/NRO	5200045
4/8/2015	ML15098A487	NRC Request for Additional Information Letter Number 3 Related to Chapters 6 and 14 for GE Hitachi Nuclear Energy Advanced Boiling Water Reactor Design Certification Rule Renewal Application - GEH Response to RAI 06.03-1.	Letter	GEH	NRC/NRO	5200045
4/9/2015	ML15099A589	GEH, Response to RAI 11.04-1 - ABWR DCD Draft Revision 6 Markups.	Letter	GEH	NRC/NRO	5200045

Document Date	Accession Number	Title	Document Type	Author Affiliation	Addressee Affiliation	Docket Number
4/9/2015	ML15099A590	GEH, Response to RAI 11.04-1.	Letter	GEH	NRC/NRO	5200045
4/9/2015	ML15099A588	GE-Hitachi Nuclear Energy, Response to RAI 11.04-1 Letter Number 4 Related to Chapter 11 Advanced Boiling-Water Reactor Design Certification Rule Renewal Application.	Letter	GEH	NRC/NRO	5200045
4/20/2015	ML15110A122	Request for Additional Information Letter Number 5 Related to Chapters 6, 7, and 19 For GE-Hitachi Nuclear Energy Advanced Boiling-Water Reactor Design Certification Rule Renewal Application.	RAI Letter No. 5	GEH	NRC/NRO	5200045
4/29/2015	ML15118A725	Request for Additional Information Letter No. 6 Related to Chapter 9 For GE Hitachi Nuclear Energy Advanced Boiling Water Reactor Design Certification Rule Renewal Application.	RAI Letter No. 6	NRC/NRO	GEH	5200045
5/5/2015	ML15125A258	Transmittal of GEH Presentation Material for GEH/NRC May 7th, 2015 Advanced Boiling Water Reactor Design Certification Renewal Application Request for Additional Information Meeting.	Letter	GEH	NRC/NRO	5200045
5/5/2015	ML15125A259	GEH Presentation Related to the GEH Responses to NRC Requests for Additional Information on the ABWR Design Certification Renewal Application for the May 7th Closed Session.	Letter-Non-Public Proprietary	GEH	NRC/NRO	5200045
5/5/2015	ML15125A260	GEH Presentation Related to the GEH Responses to NRC Requests for Additional Information on the ABWR Design Certification Renewal Application for the May 7th Public Session.	Letter	GEH	NRC/NRO	5200045

Document Date	Accession Number	Title	Document Type	Author Affiliation	Addressee Affiliation	Docket Number
5/5/2015	ML15125A257	Enclosure 3 - MFN 15-031 Affidavit.	Legal-Affidavit	GEH	NRC/NRO	5200045
5/7/2015	ML15162A635	Presentation - Closed Meeting to Discuss Requests for Additional Information Associated with the Review of the ABWR Certification Renewal on May 7, 2015.	Letter -Non-Public Proprietary	GEH	NRC/NRO	5200045
5/19/2015	ML15139A213	Enclosure 2 to MFN 15-037, GEH Response to RAI 07-1 ABWR DCD DRAFT Revision 6 Markup.	Letter	GEH	NRC/NRO	5200045
5/19/2015	ML15139A212	Enclosure 1 to MFN 15-037, GEH Response to RAI 07-1.	Letter	GEH	NRC/NRO	5200045
5/19/2015	ML15139A211	Initial Response to NRC's Request for Additional Information Letter Number 5 related to Chapters 6, 7, and 19 for Design Certification Rule Renewal Application.	Letter	GEH	NRC/NRO	5200045
5/27/2015	ML15147A596	Enclosure 2 - GEH Response to Item #12 ABWR DCD DRAFT Revision 6 Markup.	Letter	GEH	NRC/NRO	5200045
5/27/2015	ML15147A595	Enclosure 1 - GEH Response to Item #12.	Letter	GEH	NRC/NRO	5200045
5/27/2015	ML15147A594	GEH Proposed Resolution of Item #12 of NRC Suggested U.S. Advanced Boiling Water Reactor Design Changes.	Letter	GEH	NRC/NRO	5200045

Document Date	Accession Number	Title	Document Type	Author Affiliation	Addressee Affiliation	Docket Number
5/29/2015	ML15149A234	Enclosure 1 - GEH Response to RAI 06.02.01-1.	Letter	GEH	NRC/NRO	5200045
5/29/2015	ML15149A235	Enclosure 2 - GEH Response to RAI 06.02.01-1 - ABWR DCD DRAFT Revision 6 Markup.	Letter	GEH	NRC/NRO	5200045
5/29/2015	ML15149A233	Response to NRC's Request for Additional Information Letter Number 5 Related to Chapters 6, 7, and 19 for GE-Hitachi Nuclear Energy Advanced Boiling-Water Reactor Design Certification Rule Renewal Application.	Letter	GEH	NRC/NRO	5200045
6/9/2015	ML15154B692	Request for Additional Information Letter Number 7 Related to Chapter 8 For GE-Hitachi Nuclear Energy Advanced Boiling Water Reactor Design Certification Rule Renewal Application.	RAI Letter No. 7	NRC/NRO	GEH	5200045
6/9/2015	ML15160A421	Request for Additional Information Related to Chapter 2 For GE-Hitachi Nuclear Energy Advanced Boiling Water Reactor Design Certification Rule Renewal Application.	RAI Letter No. 8	NRC/NRO	GEH	5200045
6/18/2015	ML15170A045	NRC Request for Additional Information Letter Number 2 Related to Chapters 1, 2, and 12 for GE-Hitachi Nuclear Energy Advanced Boiling Water Reactor Design Certification Rule Renewal Application - GEH Supplemental Response to RAI 01.05-1.	Request for Additional Information (RAI)	NRC/NRO	GEH	5200045
6/19/2015	ML15170A041	Enclosure 1: GE Hitachi Nuclear Energy - GEH Response to Item #3.	Letter	GEH	NRC/NRO	5200045

Document Date	Accession Number	Title	Document Type	Author Affiliation	Addressee Affiliation	Docket Number
6/19/2015	ML15170A036	Enclosure 1 to MFN 15-044, GEH Response to Item #17.	Letter	GEH	NRC/NRO	5200045
6/19/2015	ML15170A035	GEH Proposed Resolution of Item #17 of NRC Suggested U.S. Advanced Boiling Water Reactor Design Changes.	Letter	GEH	NRC/NRO	5200045
6/19/2015	ML15170A047	GEH Response and Supplemental Response to RAI 01.05-1 ABWR DCD DRAFT Revision 6 Markups.	Letter	GEH	NRC/NRO	5200045
6/19/2015	ML15170A046	GEH Response and Supplemental Response to RAI 01.05-1.	Letter	GEH	NRC/NRO	5200045
6/19/2015	ML15170A037	Enclosure 2 to MFN 15-044, GEH Response to Item #17, ABWR DCD DRAFT Revision 6 Markups.	Letter	GEH	NRC/NRO	5200045
6/19/2015	ML15170A042	Enclosure 2: GE Hitachi Nuclear Energy - GEH Response to Item #3 - ABWR DCD Draft Revision 6 Markups.	Letter	GEH	NRC/NRO	5200045
6/19/2015	ML15170A040	GE Hitachi Nuclear Energy - GEH Proposed Resolution of Item #3 of NRC Suggested U.S. Advanced Boiling Water Reactor Design Changes.	Letter	GEH	NRC/NRO	5200045
6/26/2015	ML15177A038	GEH Response and Supplemental Response to RAI 02-1.	Letter	GEH	NRC/NRO	5200045

Document Date	Accession Number	Title	Document Type	Author Affiliation	Addressee Affiliation	Docket Number
6/26/2015	ML15177A044	GEH Response to Item #13 - ABWR DCD DRAFT Revision 6 Markups.	Letter	GEH	NRC/NRO	5200045
6/26/2015	ML15177A043	GEH Response to Item #13 - Overhead Heavy Load Handling System Cranes.	Letter	GEH	NRC/NRO	5200045
6/26/2015	ML15177A039	GEH Supplemental Response to RAI 02-1 - ABWR DCD Draft Revision 6 Markups.	Letter	GEH	NRC/NRO	5200045
6/26/2015	ML15177A042	GEH Proposed Resolution of Item #13 - Overhead Heavy Load Handling System Cranes of NRC Suggested U.S. Advanced Boiling Water Reactor Design Changes.	Letter	GEH	NRC/NRO	5200045
6/26/2015	ML15177A037	Supplemental Response to RAI 02-1 Letter Number 2 Related to Chapters 1, 2, and 12 for GE-Hitachi Nuclear Energy Advanced Boiling Water Reactor Design Certification Rule Renewal Application.	Letter	GEH	NRC/NRO	5200045
7/6/2015	ML15187A023	GEH Proposed Resolution of Item # 4 - Maximum Groundwater Level of NRC Suggested U.S. Advanced Boiling Water Reactor Design Changes.	Letter	GEH	NRC/NRO	5200045
7/6/2015	ML15187A025	GEH Response to Item #4 - Maximum Groundwater Level ABWR DCD DRAFT Revision 6 Markups.	Letter	GEH	NRC/NRO	5200045
7/6/2015	ML15187A024	GEH Response to Item #4 - Maximum Groundwater Level.	Letter	GEH	NRC/NRO	5200045



Document Date	Accession Number	Title	Document Type	Author Affiliation	Addressee Affiliation	Docket Number
7/7/2015	ML15188A270	GEH Proposed Resolution of Item # 28 - Fukushima Recommendation 9.3, Emergency Preparedness - of NRC Suggested U.S. Advanced Boiling Water Reactor Design Changes.	Letter	GEH	NRC/NRO	5200045
7/7/2015	ML15188A255	GEH Proposed Resolution of Item # 10 - Gas Accumulation Locations -of NRC Suggested U.S. Advanced Boiling Water Reactor Design Changes.	Letter	GEH	NRC/NRO	5200045
7/7/2015	ML15188A272	Enclosure 2, GEH Response to Item #28: Fukushima Recommendation 9.3, - Emergency Preparedness, ABWR DCD DRAFT Revision 6 Markups.	Letter	GEH	NRC/NRO	5200045
7/7/2015	ML15188A263	Enclosure 2 to MFN 14-063 Supplement 2: GEH Response and Supplemental Response #2 to RAI 19-5 ABWR DCD Draft Revision 6 Markups.	Letter	GEH	NRC/NRO	5200045
7/7/2015	ML15188A258	Enclosure 2 - MFN 15-051 GEH Response to Item #10 - Gas Accumulation Locations ABWR DCD DRAFT Revision 6 Markups.	Letter	GEH	NRC/NRO	5200045
7/7/2015	ML15188A271	Enclosure 1, GEH Response to Item #28: Fukushima Recommendation 9.3 - Emergency Preparedness.	Letter	GEH	NRC/NRO	5200045
7/7/2015	ML15188A257	Enclosure 1 - MFN 15-051 GEH Response to Item #10 - Gas Accumulation Locations.	Letter	GEH	NRC/NRO	5200045
7/7/2015	ML15188A262	Enclosure 1 to MFN 14-063 Supplement 2: GEH Response and Supplemental Response #2 to RAI 19-5.	Letter	GEH	NRC/NRO	5200045

Document Date	Accession Number	Title	Document Type	Author Affiliation	Addressee Affiliation	Docket Number
7/7/2015	ML15194A053	NRC Request for Additional Information Letter Number 2 Related to Chapters 1, 2, and 12 for GE-Hitachi Nuclear Energy Advanced Boiling Water Reactor Design Certification Rule Renewal Application - GEH Supplemental Responses to RAIs 12.02-2 and 12.02-3.	Letter	GEH	NRC/NRO	5200045
7/7/2015	ML15188A261	NRC Request for Additional Information Letter Number 1 Related to Chapters 6, 8 and 19 for GE Hitachi Nuclear Energy Advanced Boiling Water Reactor Design Certification Rule Renewal Application - GEH Supplemental Response #2 to RAI 19-5.	Letter	GEH	NRC/NRO	5200045
7/17/2015	ML15198A333	NRC Request for Additional Information Letter Number 3 Related to Chapters 6 and 14 for GE Hitachi Nuclear Energy Advanced Boiling Water Reactor Design Certification Rule Renewal Application - GEH Supplemental Response to RAI 06.03-1.	Letter	GEH	NRC/NRO	5200045
7/17/2015	ML15198A102	Request for Additional Information Letter Number 5 Related to Chapters 6, 7, and 19 for GE-Hitachi Nuclear Energy Advanced Boiling Water Reactor Design Certification Rule Renewal Application - GEH Response to RAI 19-6 through 19-9.	Letter	GEH	NRC/NRO	5200045
7/17/2015	ML15198A103	Enclosure 1, GEH Responses to RAIs 19-6 through 19-9.	Letter	GEH	NRC/NRO	5200045
7/17/2015	ML15198A334	Enclosure 1 to MFN 15-024, Supplement 1, GEH Response and Supplemental Response to RAI 06.03-1.	Letter	GEH	NRC/NRO	5200045

Document Date	Accession Number	Title	Document Type	Author Affiliation	Addressee Affiliation	Docket Number
7/17/2015	ML15198A104	Enclosure 2, GEH Responses to RAIs 19-6 through 19-9, ABWR DCD DRAFT Revision 6 Markups.	Letter	GEH	NRC/NRO	5200045
7/17/2015	ML15198A335	Enclosure 2 to MFN 15-024, Supplement 1, GEH Supplemental Response to RAI 06.03.1 ABWR DCD DRAFT Revision 6 Markups.	Letter	GEH	NRC/NRO	5200045
7/17/2015	ML15198A345	GEH Proposed Resolution of Item # 23 - Fuel Oil Transfer System of NRC Suggested U.S. Advanced Boiling Water Reactor Design Changes.	Letter	GEH	NRC/NRO	5200045
7/17/2015	ML15198A347	GEH Response to Item #23 - Fuel Oil Transfer System, ABWR DCD DRAFT Revision 6 Markups.	Letter	GEH	NRC/NRO	5200045
7/17/2015	ML15198A346	GEH Response to Item #23 - Fuel Oil Transfer System.	Letter	GEH	NRC/NRO	5200045
7/20/2015	ML15162A613	Summary of Meeting To Discuss Requests For Additional Information Associated With The Review Of The ABWR Certification Renewal On May 7,	Meeting Summary	NRC/NRO	GEH	5200045
7/21/2015	ML15202A046	RAI Letter Number 4 Related to Chapter 11 for GEH Supplemental Response to RAI 11.04-1.	Letter	GEH	NRC/NRO	5200045
7/21/2015	ML15202A047	GEH Response and Supplemental Response to RAI 11.04-1.	Letter	GEH	NRC/NRO	5200045

Document Date	Accession Number	Title	Document Type	Author Affiliation	Addressee Affiliation	Docket Number
7/21/2015	ML15202A048	GEH Supplemental Response to RAI 11.04-1 - ABWR DCD DRAFT Revision 6 Markups.	Letter	GEH	NRC/NRO	5200045
7/24/2015	ML15209A561	Request for Additional Information Letter Number 8 Related to Chapter 2 for GE-Hitachi Nuclear Energy Advanced Boiling-Water Reactor Design Certification Rule Renewal Application - GEH Response to RAI 02.05.04-1.	Letter	GEH	NRC/NRO	5200045
7/30/2015	ML15212A762	Request for Additional Information Letter Number 6 Related to Chapter 9 for GE-Hitachi Nuclear Energy Advanced Boiling-Water Reactor Design Certification Rule Renewal Application - GEH Response to RAI 09.05.01-1.	Letter	GEH	NRC/NRO	5200045
8/4/2015	ML15216A312	Transmittal of GEH Proposed Resolution of Item # 5 - Minimize Contamination - of NRC Suggested U.S. Advanced Boiling Water Reactor Design Changes.	Letter	GEH	NRC/NRO	5200045
8/4/2015	ML15216A314	Enclosure 2, GEH Response to Item #5 - Minimize Contamination, ABWR DCD DRAFT Revision 6 Markups.	Letter	GEH	NRC/NRO	5200045
8/4/2015	ML15216A313	Enclosure 1, GEH Response to Item #5 - Minimize Contamination.	Letter	GEH	NRC/NRO	5200045
8/11/2015	ML15223B140	Enclosure 1 to MFN 15-065, GEH Response to Items: #18b - Structural, Dynamic and Impact Analysis of New and Spent Fuel Racks, #19 - Thermal Hydraulic Analysis of the Spent Fuel Racks and #20 - Criticality Analyses of New and Spent Fuel Storage Racks.	Letter	GEH	NRC/NRO	5200045

Document Date	Accession Number	Title	Document Type	Author Affiliation	Addressee Affiliation	Docket Number
8/11/2015	ML15223B149	Enclosure 2 to MFN 14-052, Revision 1, GEH Revised Response to RAI 06.02.01.01.C-1.	Letter	GEH	NRC/NRO	5200045
8/11/2015	ML15223B141	Enclosure 2 to MFN 15-065, GEH ABWR DCD Draft Revision 6 Markups for Items 18b, 19 and 20.	Letter	GEH	NRC/NRO	5200045
8/11/2015	ML15223B150	Enclosure 3 to MFN 14-052, Revision 1, GEH Revised Response to RAI 06.02.01.01.C-1 ABWR DCD DRAFT Revision 6 Markups.	Letter	GEH	NRC/NRO	5200045
8/11/2015	ML15223B148	Enclosure 1 to MFN 14-052, Revision 1, GEH Revised Response to RAI 06.02.01.01.C-1.	Letter-Non-Public Proprietary	GEH	NRC/NRO	5200045
8/11/2015	ML15223B151	Enclosure 4 to MFN 14-052, Revision 1, Affidavit.	Legal-Affidavit	GEH	NRC/NRO	5200045
8/11/2015	ML15223B139	GEH Proposed Resolution of Items #18b, 19 and 20 of NRC Suggested U.S. Advanced Boiling Water Reactor Design Changes.	Letter	GEH	NRC/NRO	5200045
8/11/2015	ML15223B147	NRC Request for Additional Information Letter Number 1 Related to Chapters 6, 8, and 19 for GE-Hitachi Nuclear Energy Advanced Boiling Water Reactor Design Certification Rule Renewal Application - GEH Revised Response to RAI 06.02.01.01.C-1.	Letter	GEH	NRC/NRO	5200045

Document Date	Accession Number	Title	Document Type	Author Affiliation	Addressee Affiliation	Docket Number
8/14/2015	ML15226A417	Submittal of GEH Proposed Resolution to NRC Suggested U.S. Advanced Boiling Water Reactor Design Changes, Item #21 - Obsolete Communication Technology.	Letter	GEH	NRC/NRO	5200045
8/14/2015	ML15226A419	GEH Response to Item #21 - Obsolete Communication Technology.	Letter	GEH	NRC/NRO	5200045
8/20/2015	ML15230A204	8/13/15 - Summary of Meeting to Discuss Open Items Associated with The Review of the Advanced Boiling Water Reactor Certification Renewal.	Meeting Summary	NRC/NRO	GEH	5200045
8/24/2015	ML15236A229	Enclosure 1, Revised GEH Response to Item #4, Maximum Groundwater Level.	Letter	GEH	NRC/NRO	5200045
8/24/2015	ML15236A227	GEH Revised Proposed Resolution of Item # 4 - Maximum Groundwater Level of NRC Suggested U.S. Advanced Boiling Water Reactor Design Changes.	Letter	GEH	NRC/NRO	5200045
8/24/2015	ML15236A230	Enclosure 2, Revised GEH Response to Item #4, Maximum Groundwater Level, ABWR DCD DRAFT Revision 6 Markups.	Letter	GEH	NRC/NRO	5200045
8/25/2015	ML15237A195	GEH Response and Revised Supplemental Response to RAI 01.05-1 - ABWR DCD DRAFT Revision 6 Markups.	Letter	GEH	NRC/NRO	5200045

Document Date	Accession Number	Title	Document Type	Author Affiliation	Addressee Affiliation	Docket Number
8/25/2015	ML15237A194	GEH Response and Revised Supplemental Response to RAI 01.05-1.	Letter	GEH	NRC/NRO	5200045
8/25/2015	ML15237A193	NRC Request for Additional Information Letter Number 2 Related to Chapters 1, 2, and 12 for GE-Hitachi Nuclear Energy Advanced Boiling Water Reactor Design Certification Rule Renewal Application - GEH Revision to Supplemental Response to RAI 01.05-1.	Letter	GEH	NRC/NRO	5200045
9/9/2015	ML15254A042	GEH Proposed Resolution of Item # 26 - Fukushima Recommendation 4.2 Mitigation Strategies of NRC suggested U.S. Advanced Boiling Water Reactor Design Changes.	Letter	GEH	NRC/NRO	5200045
9/11/2015	ML15258A666	GEH Proposed Resolution of Item #25 - Control Room Design with State of the Art HFE - NRC Suggested U.S. Advanced Boiling Water Reactor Design Changes.	Letter	GEH	NRC/NRO	5200045
9/17/2015	ML15264A003	Request for Additional Information Letter Number 5 Related to Chapters 6, 7, and 19 for GE-Hitachi Nuclear Energy Advanced Boiling Water Reactor Design Certification Rule Renewal Application - GEH Revised Response to RAI 19-6 through 19-9.	Letter	GEH	NRC/NRO	5200045
9/21/2015	ML15267A060	GE-Hitachi Nuclear Energy Americas, LLC - Proposed Resolution of Item No. 10 - Gas Accumulation Locations - of NRC Suggested U.S. Advanced Boiling Water Reactor Design Changes - Supplemental Response.	Letter	GEH	NRC/NRO	5200045

Document Date	Accession Number	Title	Document Type	Author Affiliation	Addressee Affiliation	Docket Number
9/24/2015	ML15271A169	GE-Hitachi - Proposed Resolution of Item No. 18a - Seismic/Structural Analysis for Reactor Core of NRC Suggested U.S. Advance Boiling Water Reactor Design Changes.	Letter	GEH	NRC/NRO	5200045
9/25/2015	ML15271A171	GEH Proposed Resolution of Item Nos. 14, 15 and 16 - ABWR Probabilistic Risk Assessment - of NRC Suggested U.S. Advanced Boiling Water Reactor Design Changes.	Letter	GEH	NRC/NRO	5200045
9/25/2015	ML15271A170	NRC Request for Additional Information Letter Number 1 Related to Chapters 6, 8, and 19 for GE-Hitachi Nuclear Energy Advanced Boiling Water Reactor Design Certification Rule Renewal Application - GEH Response to RAI 08.02-2.	Letter	GEH	NRC/NRO	5200045
10/14/2015	ML15274A398	10/28/15 - Audit Plan to Verify Evaluations Of Impact Of The Suppression Pool Hydrodynamic Loads.	Audit Plan	NRC/NRO	GEH	5200045
10/29/2015	ML15302A309	Request for Additional Information Letter Number 6 Related to Chapter 9 for GE-Hitachi Nuclear Energy Advanced Boiling-Water Reactor Design Certification Rule Renewal Application - Revision 1 to GEH Response to RAI 09.05.01-1.	Letter	GEH	NRC/NRO	5200045
10/29/2015	ML15302A311	Revised GEH Response to RAI 09.05.01-1 - ABWR DCD DRAFT Revision 6 Markups.	Letter	GEH	NRC/NRO	5200045
10/29/2015	ML15302A310	Revised GEH Response to RAI 09.05.01-1.	Letter	GEH	NRC/NRO	5200045



Document Date	Accession Number	Title	Document Type	Author Affiliation	Addressee Affiliation	Docket Number
11/5/2015	ML15309A158	NRC Request for Additional Information Letter Number 2 Related to Chapters 1, 2, and 12 for GE-Hitachi Nuclear Energy Advanced Boiling Water Reactor Design Certification Rule Renewal Application - GEH Supplemental Response #2 to RAI 02-01.	Letter	GEH	NRC/NRO	5200045
11/5/2015	ML15309A158	NRC Request for Additional Information Letter Number 2 Related to Chapters 1, 2, and 12 for GE-Hitachi Nuclear Energy Advanced Boiling Water Reactor Design Certification Rule Renewal Application - GEH Supplemental Response #2 to RAI 02-01.	Letter	GEH	NRC/NRO	5200045
11/5/2015	ML15309A159	Enclosure 1 to MFN 14-075 Supplement 2: GEH Response and Supplemental Responses #1 and #2 to RAI 02-1.	Letter	GEH	NRC/NRO	5200045
11/5/2015	ML15309A160	Enclosure 2 to MFN 14-075 Supplement 2: GEH Supplemental Response #2 to RAI 02-1 and ABWR DCD Revision 5 Markups.	Letter	GEH	NRC/NRO	5200045
11/9/2015	ML15306A104	10/15/15 - Summary of Meeting To Discuss Open Items Associated With The Review Of The Advanced Boiling-Water Reactor Certification Renewal.	Meeting Summary	NRC/NRO	GE-Hitachi	5200045
11/13/2015	ML15317A095	GEH, Supplemental Response to RAI 02.05.04-1, ABWR DCD Revision 5 Markup.	Letter	GEH	NRC/NRO	5200045

Document Date	Accession Number	Title	Document Type	Author Affiliation	Addressee Affiliation	Docket Number
11/13/2015	ML15317A094	GEH, Supplemental Response to RAI 02.05.04-1.	Letter	GEH	NRC/NRO	5200045
11/13/2015	ML15317A093	Request for Additional Information Letter Number 8 Related to Chapter 2 for GE Hitachi Nuclear Energy Advanced Boiling-Water Reactor Design Certification Rule Renewal Application - GEH Supplemental Response to RAI 02.05.04-1.	Letter	GEH	NRC/NRO	5200045
11/19/2015	ML15323A354	Request for Additional Information Letter Number 5 to Related to Chapters 6, 7, and 19 for GE-Hitachi Nuclear Energy Advanced Boiling Water Reactor Design Certification Rule Renewal Application - GEH Supplemental Response #2 to RAI 19-9.	Letter	GEH	NRC/NRO	5200045
11/19/2015	ML15323A356	Enclosure 2 to MFN 15-053, Supplement 2: GEH Supplemental Response #2 to RAI 19-9 - ABWR DCD Revision 5 Markups.	Letter	GEH	NRC/NRO	5200045
11/19/2015	ML15323A355	Enclosure 1 to MFN 15-053, Supplement 2: GEH Response and Supplemental Response #1 and #2 to RAI 19-9.	Letter	GEH	NRC/NRO	5200045
12/3/2015	ML15337A119	GE-Hitachi Nuclear Energy Americas, LLC - Submittal of 10 CFR 50.46 Annual Report for the GE ABWR Standard Plant Design 2015.	Letter	GEH	NRC/NRO	5200045

Document Date	Accession Number	Title	Document Type	Author Affiliation	Addressee Affiliation	Docket Number
12/4/2015	ML16053A279	ABWR SSAR Amendment 37, Revision 9, Part 1 of 6.	Annual Operating Report	GE-Hitachi Nuclear Energy Americas, LLC	NRC/ Document Control Desk	5200045
12/4/2015	ML16053A280	ABWR SSAR Amendment 37, Revision 9, Part 2 of 6.	Final Safety Analysis Report (FSAR)	GE-Hitachi Nuclear Energy Americas, LLC	NRC/ Document Control Desk	5200045
12/4/2015	ML16053A282	ABWR SSAR Amendment 37, Revision 9, Part 3 of 6.	Final Safety Analysis Report (FSAR)	GE-Hitachi Nuclear Energy Americas, LLC	NRC/NRO	5200045
12/4/2015	ML16053A275	ABWR SSAR Amendment 37, Revision 9, Part 4 of 6.	Final Safety Analysis Report (FSAR)	GE-Hitachi Nuclear Energy Americas, LLC	NRC/NRO	5200045
12/4/2015	ML16053A276	ABWR SSAR Amendment 37, Revision 9, Part 5 of 6.	Final Safety Analysis Report (FSAR)	GE-Hitachi Nuclear Energy Americas, LLC	NRC/NRO	5200045
12/4/2015	ML16053A277	ABWR SSAR Amendment 37, Revision 9, Part 6 of 6.	Final Safety Analysis Report (FSAR)	GE-Hitachi Nuclear Energy Americas, LLC	NRC/NRO	5200045
12/4/2015	ML16053A278	ABWR Standard Safety Analysis Report, Volume 1 of 2.	Final Safety Analysis Report (FSAR)	GE-Hitachi Nuclear Energy Americas, LLC	NRC/NRO	5200045

Document Date	Accession Number	Title	Document Type	Author Affiliation	Addressee Affiliation	Docket Number
12/4/2015	ML16053A283	ABWR Standard Safety Analysis Report, Volume 2 of 2.	Final Safety Analysis Report (FSAR)	GE-Hitachi Nuclear Energy Americas, LLC	NRC/NRO	5200045
12/4/2015	ML16053A264	GE Hitachi Nuclear Energy - Re-transmittal of Proprietary ABWR SSAR Amendment 37, Revision 9 in CD Format.	Legal-Affidavit			5200045
12/15/2015	ML15343A408	Request for Additional Information Letter No. 9 Related to Chapter 6 For GE-Hitachi Nuclear Energy Advanced Boiling-Water Reactor Design Certification Rule Renewal Application.	RAI Letter No. 9	NRC/NRO	GEH	5200045
1/8/2016	ML16008A080	Enclosure 1 to MFN 16-001: ABWR COPS Redesign - ABWR DCD Revision 5 Markups.	Letter	GE-Hitachi Nuclear Energy Americas, LLC	NRC/NRO	5200045
1/8/2016	ML16008A079	GE-Hitachi Nuclear Energy Advanced Boiling Water Reactor Design Certification Rule Renewal Application - Redesign of ABWR Containment Overpressure Protection System (COPS) Pipe Diameter.	Letter	GE-Hitachi Nuclear Energy Americas, LLC	NRC/NRO	5200045
1/12/2016	ML16012A292	MFN 14-075 Supplement 3: GEH Supplemental Response #3 to RAI 02-1 - ABWR DCD Revision 5 Markups.	Request for Additional Information (RAI)	GE-Hitachi Nuclear Energy Americas, LLC	NRC/NRO	5200045
1/12/2016	ML16012A291	GEH - Supplemental Response #3 to RAI 02 to Related to Ch. 1, 2, & 12 for GE-Hitachi Nuclear Energy Advanced Boiling Water Reactor Design Certification Rule Renewal Application.	Letter	GE-Hitachi Nuclear Energy Americas, LLC	NRC/NRO	5200045
1/21/2016	ML15357A292	General Electric Hitachi Nuclear Energy U. S. Advanced Boiling Water Reactor Containment Hydrodynamic Loads Regulatory Audit Summary Report.	Letter	GE-Hitachi Nuclear Energy Americas, LLC	NRC/ Document Control Desk	5200045

Document Date	Accession Number	Title	Document Type	Author Affiliation	Addressee Affiliation	Docket Number
1/22/2016	ML16022A253	GE-Hitachi Nuclear Energy - Enclosure 1, Supplemental Response to RAI 19-5, Description of Changes to Figures 9A.4-2 through 9A.4-6.	Response to Request for Additional Information (RAI)	GE-Hitachi Nuclear Energy Americas, LLC	NRC/NRO	5200045
1/22/2016	ML16022A254	GE-Hitachi Nuclear Energy - Enclosure 2, Supplemental Response to RAI 19-5, ABWR DCD Revised Figures 9A.4-2 thru 9A.4-6.	Response to Request for Additional Information (RAI)	GE-Hitachi Nuclear Energy Americas, LLC	NRC/NRO	5200045
1/22/2016	ML16022A252	GE-Hitachi Nuclear Energy - NRC Request for Additional Information Letter Number 1 Related to Chapters 6, 8, and 19 for the Advanced Boiling Water Reactor Design Certification Rule Renewal Application - Supplemental Response No. 3 to RAI 19-5.	Letter	GE-Hitachi Nuclear Energy Americas, LLC	NRC/NRO	5200045
1/28/2016	ML16027A283	01/19/16 - Summary Of Teleconference To Discuss Open Items Associated With The Review Of The Advanced Boiling-Water Reactor Certification Renewal.	Response to Request for Additional Information (RAI)	GE-Hitachi Nuclear Energy Americas, LLC	NRC/ Document Control Desk	5200045
2/18/2016	ML16049A046	GE-Hitachi Nuclear Energy - Enclosure 2, ABWR COPS Redesign - ABWR DCD Revision 5 Markups.	Response to Request for Additional Information (RAI)	GE-Hitachi Nuclear Energy Americas, LLC	NRC/ Document Control Desk	5200045
2/18/2016	ML16049A044	GE-Hitachi Nuclear Energy - Advanced Boiling Water Reactor Design Certification Rule Renewal Application - Redesign of ABWR Containment Overpressure Protection System (COPS) Pipe Diameter Revision 1.	Meeting Summary	NRC/NRO		5200045

Document Date	Accession Number	Title	Document Type	Author Affiliation	Addressee Affiliation	Docket Number
2/18/2016	ML16049A045	GE-Hitachi Nuclear Energy - Enclosure 1, Response to NRC's Request for Supplemental Information on ABWR COPS Redesign.	Memoranda	NRC/NRO/DN RL/LB3	NRC/NRO/D NRL/LB3	5200045
2/19/2016	ML16180A484	GE-Hitachi ABWR Design Control Document Tier 1 & 2, Rev. 6 – Chapter 19 - Response to Severe Accident Policy Statement (Public).	Response to Request for Additional Information (RAI)	GE-Hitachi Nuclear Energy Americas, LLC	NRC/NRO	5200045
2/19/2016	ML16180A485	GE-Hitachi ABWR Design Control Document, Tier 1, Rev. 6 (Public).	Design Control Document (DCD)	GE-Hitachi Nuclear Energy Americas, LLC	NRC/NRO	5200045
2/19/2016	ML16081A086	GE-Hitachi ABWR Design Control Document Tier 1 & 2, Rev. 6	Design Control Document (DCD)	GE-Hitachi Nuclear Energy Americas, LLC	NRC/NRO	5200045
2/19/2016	ML16081A089	GE-Hitachi ABWR Design Control Document Tier 1 & 2, Rev. 6 - Chapter 01 - Introduction and General Description of Plant	Design Control Document (DCD)	GE-Hitachi Nuclear Energy Americas, LLC	NRC/NRO	5200045
2/19/2016	ML16081A090	GE-Hitachi ABWR Design Control Document Tier 1 & 2, Rev. 6 - Chapter 02 - Site Characteristics	Design Control Document (DCD)	GE-Hitachi Nuclear Energy Americas, LLC	NRC/NRO	5200045
2/19/2016	ML16081A091	GE-Hitachi ABWR Design Control Document Tier 1 & 2, Rev. 6 - Chapter 03 - Design of Structures, Components, Equipment, and Systems - Volume 1	Design Control Document (DCD)	GE-Hitachi Nuclear Energy Americas, LLC	NRC/NRO	5200045
2/19/2016	ML16081A092	GE-Hitachi ABWR Design Control Document Tier 1 & 2, Rev. 6 - Chapter 03 - Design of Structures, Components, Equipment, and Systems - Volume 2	Design Control Document (DCD)	GE-Hitachi Nuclear Energy Americas, LLC	NRC/NRO	5200045

Document Date	Accession Number	Title	Document Type	Author Affiliation	Addressee Affiliation	Docket Number
2/19/2016	ML16181A258	GE-Hitachi ABWR Design Control Document Tier 1 & 2, Rev. 6 - Chapter 03 - Design of Structures, Components, Equipment, and Systems - Volume 2.	Design Control Document (DCD)	GE-Hitachi Nuclear Energy Americas, LLC	NRC/NRO/DNRL/LB3	5200045
2/19/2016	ML16081A093	GE-Hitachi ABWR Design Control Document Tier 1 & 2, Rev. 6 - Chapter 04 - Reactor	Design Control Document (DCD)	GE-Hitachi Nuclear Energy Americas, LLC	NRC/NRO	5200045
2/19/2016	ML16081A094	GE-Hitachi ABWR Design Control Document Tier 1 & 2, Rev. 6 - Chapter 05 - Reactor Coolant System and Connected Systems	Design Control Document (DCD)	GE-Hitachi Nuclear Energy Americas, LLC	NRC/NRO	5200045
2/19/2016	ML16081A095	GE-Hitachi ABWR Design Control Document Tier 1 & 2, Rev. 6 - Chapter 06 - Engineered Safety Features	Design Control Document (DCD)	GE-Hitachi Nuclear Energy Americas, LLC	NRC/NRO	5200045
2/19/2016	ML16081A096	GE-Hitachi ABWR Design Control Document Tier 1 & 2, Rev. 6 - Chapter 07 - Instrumentation and Control Systems	Design Control Document (DCD)	GE-Hitachi Nuclear Energy Americas, LLC	NRC/NRO	5200045
2/19/2016	ML16081A097	GE-Hitachi ABWR Design Control Document Tier 1 & 2, Rev. 6 - Chapter 08 - Electric Power	Design Control Document (DCD)	GE-Hitachi Nuclear Energy Americas, LLC	NRC/NRO	5200045
2/19/2016	ML16081A098	GE-Hitachi ABWR Design Control Document Tier 1 & 2, Rev. 6 - Chapter 09 - Auxiliary Systems	Design Control Document (DCD)	GE-Hitachi Nuclear Energy Americas, LLC	NRC/NRO	5200045
2/19/2016	ML16081A099	GE-Hitachi ABWR Design Control Document Tier 1 & 2, Rev. 6 - Chapter 10 - Steam and Power Conversion System	Design Control Document (DCD)	GE-Hitachi Nuclear Energy Americas, LLC	NRC/NRO	5200045

Document Date	Accession Number	Title	Document Type	Author Affiliation	Addressee Affiliation	Docket Number
2/19/2016	ML16081A100	GE-Hitachi ABWR Design Control Document Tier 1 & 2, Rev. 6 - Chapter 11 - Radioactive Waste Management	Design Control Document (DCD)	GE-Hitachi Nuclear Energy Americas, LLC	NRC/NRO	5200045
2/19/2016	ML16081A101	GE-Hitachi ABWR Design Control Document Tier 1 & 2, Rev. 6 - Chapter 12 - Radiation Protection	Design Control Document (DCD)	GE-Hitachi Nuclear Energy Americas, LLC	NRC/NRO	5200045
2/19/2016	ML16081A102	GE-Hitachi ABWR Design Control Document Tier 1 & 2, Rev. 6 - Chapter 13 - Conduct of Operations	Design Control Document (DCD)	GE-Hitachi Nuclear Energy Americas, LLC	NRC/NRO	5200045
2/19/2016	ML16081A103	GE-Hitachi ABWR Design Control Document Tier 1 & 2, Rev. 6 - Chapter 14 - Initial Test Program	Design Control Document (DCD)	GE-Hitachi Nuclear Energy Americas, LLC	NRC/NRO	5200045
2/19/2016	ML16081A104	GE-Hitachi ABWR Design Control Document Tier 1 & 2, Rev. 6 - Chapter 15 - Accident and Analysis	Design Control Document (DCD)	GE-Hitachi Nuclear Energy Americas, LLC	NRC/NRO	5200045
2/19/2016	ML16081A105	GE-Hitachi ABWR Design Control Document Tier 1 & 2, Rev. 6 - Chapter 16 - Technical Specifications	Design Control Document (DCD)	GE-Hitachi Nuclear Energy Americas, LLC	NRC/NRO	5200045
2/19/2016	ML16081A106	GE-Hitachi ABWR Design Control Document Tier 1 & 2, Rev. 6 - Chapter 16 - Technical Specifications Bases	Design Control Document (DCD)	GE-Hitachi Nuclear Energy Americas, LLC	NRC/NRO	5200045
2/19/2016	ML16081A107	GE-Hitachi ABWR Design Control Document Tier 1 & 2, Rev. 6 - Chapter 17 - Quality Assurance	Design Control Document (DCD)	GE-Hitachi Nuclear Energy Americas, LLC	NRC/NRO	5200045



Document Date	Accession Number	Title	Document Type	Author Affiliation	Addressee Affiliation	Docket Number
2/19/2016	ML16081A109	GE-Hitachi ABWR Design Control Document Tier 1 & 2, Rev. 6 - Chapter 18 - Human Factors Engineering	Design Control Document (DCD)	GE-Hitachi Nuclear Energy Americas, LLC	NRC/NRO	5200045
2/19/2016	ML16081A110	GE-Hitachi ABWR Design Control Document Tier 1 & 2, Rev. 6 - Chapter 19 - Response to Severe Accident Policy Statement	Design Control Document (DCD)	GE-Hitachi Nuclear Energy Americas, LLC	NRC/NRO	5200045
2/19/2016	ML16081A111	GE-Hitachi ABWR Design Control Document Tier 1 & 2, Rev. 6 - Chapter 20 - Question and Response Guide	Design Control Document (DCD)	GE-Hitachi Nuclear Energy Americas, LLC	NRC/NRO	5200045
2/19/2016	ML16081A112	GE-Hitachi ABWR Design Control Document Tier 1 & 2, Rev. 6 - Chapter 21 - Engineering Drawings - Volume 1	Design Control Document (DCD)	GE-Hitachi Nuclear Energy Americas, LLC	NRC/NRO	5200045
2/19/2016	ML16180A489	GE-Hitachi ABWR Design Control Document Tier 1 & 2, Rev. 6 - Chapter 21 - Engineering Drawings - Volume 1 (Public).	Design Control Document (DCD)	GE-Hitachi Nuclear Energy Americas, LLC	NRC/NRO	5200045
2/19/2016	ML16081A113	GE-Hitachi ABWR Design Control Document Tier 1 & 2, Rev. 6 - Chapter 21 - Engineering Drawings - Volume 2	Design Control Document (DCD)	GE-Hitachi Nuclear Energy Americas, LLC	NRC/NRO	5200045
2/19/2016	ML16081A114	GE-Hitachi ABWR Design Control Document Tier 1 & 2, Rev. 6 - Chapter 21 - Engineering Drawings - Volume 3	Design Control Document (DCD)	GE-Hitachi Nuclear Energy Americas, LLC	NRC/NRO	5200045
2/19/2016	ML16081A116	GE-Hitachi ABWR Design Control Document Tier 1 & 2, Rev. 6 - Chapter 21 - Engineering Drawings - Volume 4	Design Control Document (DCD)	GE-Hitachi Nuclear Energy Americas, LLC	NRC/NRO	5200045

Document Date	Accession Number	Title	Document Type	Author Affiliation	Addressee Affiliation	Docket Number
2/19/2016	ML16081A118	GE-Hitachi ABWR Design Control Document Tier 1 & 2, Rev. 6 - Chapter 21 - Engineering Drawings - Volume 5	Design Control Document (DCD)	GE-Hitachi Nuclear Energy Americas, LLC	NRC/NRO	5200045
2/19/2016	ML16081A119	GE-Hitachi ABWR Design Control Document Tier 1 & 2, Rev. 6 - Chapter 21 - Engineering Drawings - Volume 6	Design Control Document (DCD)	GE-Hitachi Nuclear Energy Americas, LLC	NRC/NRO	5200045
2/19/2016	ML16180A488	GE-Hitachi ABWR Design Control Document Tier 1 & 2, Rev. 6 - Chapter 21 - Engineering Drawings - Volume 6 (Public).	Design Control Document (DCD)	GE-Hitachi Nuclear Energy Americas, LLC	NRC/NRO	5200045
2/19/2016	ML16081A120	GE-Hitachi ABWR Design Control Document Tier 1 & 2, Rev. 6 - Chapter 21 - Engineering Drawings - Volume 7	Design Control Document (DCD)	GE-Hitachi Nuclear Energy Americas, LLC	NRC/NRO	5200045
2/19/2016	ML16180A487	GE-Hitachi ABWR Design Control Document Tier 1 & 2, Rev. 6 - Chapter 21 - Engineering Drawings - Volume 7 (Public).	Design Control Document (DCD)	GE-Hitachi Nuclear Energy Americas, LLC	NRC/NRO	5200045
2/19/2016	ML16081A121	GE-Hitachi ABWR Design Control Document Tier 1 & 2, Rev. 6 - Chapter 21 - Engineering Drawings - Volume 8	Design Control Document (DCD)	GE-Hitachi Nuclear Energy Americas, LLC	NRC/NRO	5200045
2/19/2016	ML16180A486	GE-Hitachi ABWR Design Control Document Tier 1 & 2, Rev. 6 - Chapter 21 - Engineering Drawings - Volume 8 (Public).	Design Control Document (DCD)	GE-Hitachi Nuclear Energy Americas, LLC	NRC/NRO	5200045
2/19/2016	ML16081A087	GE-Hitachi ABWR Design Control Document Tier 1 & 2, Rev. 6 - Tier 1	Design Control Document (DCD)	GE-Hitachi Nuclear Energy Americas, LLC	NRC/NRO	5200045

Document Date	Accession Number	Title	Document Type	Author Affiliation	Addressee Affiliation	Docket Number
2/19/2016	ML16081A088	GE-Hitachi ABWR Design Control Document Tier 1 & 2, Rev. 6 - Tier 2 - Table of Contents	Design Control Document (DCD)	GE-Hitachi Nuclear Energy Americas, LLC	NRC/NRO	5200045
2/19/2016	ML16081A268	Submittal of ABWR Standard Plant Design Certification Renewal Application Design Control Document, Revision 6, Tiers 1 and 2.	License-Application for Design Certification	GE-Hitachi Nuclear Energy Americas, LLC	NRC/Document Control Desk	5200045
2/25/2016	ML16050A486	2/5/16 - Summary of Teleconference to Discuss Open Items Associated with the Review Of The Advanced Boiling-Water Reactor Certification Renewal.	Meeting Summary	NRC/NRO		5200045
3/9/2016	ML16069A022	Initial Response to NRC's Request for Additional Information Letter Number 8 Related to Chapter 6 for GE-Hitachi Nuclear Energy ABWR Design Certification Rule Renewal Application.	Letter	GE-Hitachi Nuclear Energy Americas, LLC	NRC/NRO/DNRL/LB3	5200045
3/16/2016	ML16076A067	GEH's Supplemental Response for Item # 5 - Minimize Contamination - of NRC Suggested U.S. Advanced Boiling Water Reactor Design Changes.	Memoranda	GE-Hitachi Nuclear Energy Americas, LLC	NRC/NRO/DNRL/LB3	5200045
3/16/2016	ML16076A068	Enclosure 1 to MFN 15-063, Supplement 1: GEH's Supplemental Response to Item #5 - Minimize Contamination.	Letter	GE-Hitachi Nuclear Energy Americas, LLC		5200045
3/16/2016	ML16076A069	Enclosure 2 to MFN 15-063, Supplement 1: GEH's Supplemental Response to Item #5 - Minimize Contamination - ABWR DCD Revision 6 Markups.	Response to Request for Additional Information (RAI)	GE-Hitachi Nuclear Energy Americas, LLC	NRC/Document Control Desk	5200045
4/11/2016	ML16102A348	Enclosure 2 to MFN 15-064, Revision 1, Supplement 1: GEH's Supplemental Response to RAI 09.05.01-1 - ABWR DCD Revision 6 Markups.	Letter	GE-Hitachi Nuclear Energy Americas, LLC	NRC/NRO	5200045

Document Date	Accession Number	Title	Document Type	Author Affiliation	Addressee Affiliation	Docket Number
4/11/2016	ML16102A346	Enclosure 1 to MFN 15-064, Revision 1, Supplement 1: GEH's Revised Response and Supplemental Information RAI 09.05.01-1.	Response to Request for Additional Information (RAI)	GE-Hitachi Nuclear Energy Americas, LLC	NRC/NRO	5200045
4/11/2016	ML16102A345	Transmittal of Response to RAI Letter Number 6 Related to Chapter 9 for GE-Hitachi Nuclear Energy Advanced Boiling-Water Reactor Design Certification Rule Renewal Application - Supplement 1 of Revision 1 to GEH Response to RAI 09.05.01-1.	Letter	GE-Hitachi Nuclear Energy Americas, LLC	NRC/ Document Control Desk	5200045
4/19/2016	ML16110A155	GEH Response to NRC's Request for Supplemental Information on ABWR COPS Redesign.	NRC/NRO	GE-Hitachi Nuclear Energy Americas, LLC	NRC/NRO	5200045
4/19/2016	ML16110A154	GE-Hitachi Nuclear Energy Advanced Boiling Water Reactor Design Certification Rule Renewal Application - Redesign of ABWR Containment Overpressure Protection System (COPS) Pipe Diameter - Revision 1, Supplement 1.	Response to Request for Additional Information (RAI)	GE-Hitachi Nuclear Energy Americas, LLC	NRC/ Document Control Desk	5200045
4/20/2016	ML16111A557	Summary of Teleconference to Discuss Open Items Associated with the Review of the Advanced Boiling-Water Reactor Certification Renewal.	Meeting Summary	NRC/NRO		5200045
4/29/2016	ML16120A042	Supplemental Information for GEH's Response to Item #26 - Fukushima Recommendation 4.2 Mitigation Strategies of NRC Suggested U.S. Advanced Boiling Water Reactor Design Changes.	Letter	GE-Hitachi Nuclear Energy Americas, LLC	NRC/ Document Control Desk	5200045

Document Date	Accession Number	Title	Document Type	Author Affiliation	Addressee Affiliation	Docket Number
4/29/2016	ML16120A043	MFN 15-069, Supplement 1 - GEH Proposed Resolution and Response to NRC's Request for Supplemental Information to Item #26 - Fukushima Recommendation 4.2 - Mitigation Strategies.	Letter	GE-Hitachi Nuclear Energy Americas, LLC	NRC/NRO	5200045
4/29/2016	ML16120A044	MFN 15-069, Supplement 1 - GEH's Response to NRC's Request for Supplemental Information to Item #26 - Fukushima Recommendation 4.2 - Mitigation Strategies ABWR DCD Revision 6 Markups.	Letter	GE-Hitachi Nuclear Energy Americas, LLC	NRC/NRO	5200045
4/29/2016	ML16120A033	GE-Hitachi Nuclear Energy Americas, LLC - Response to NRC Post-Fukushima Recommendations.	Response to Request for Additional Information (RAI)	GE-Hitachi Nuclear Energy Americas, LLC	NRC/NRO	5200045
4/29/2016	ML16120A032	GE-Hitachi Nuclear Energy Americas, LLC - Supplemental Information for Response to Item No. 26 - Fukushima Recommendation 4.2 Mitigation Strategies of NRC Suggested U.S. Advanced Boiling Water Reactor Design Changes.	Letter	GE-Hitachi Nuclear Energy Americas, LLC	NRC/NRO	5200045
5/3/2016	ML16124A049	GE Hitachi Advanced Boiling Water Reactor DCD Public Meeting Summary.	Meeting Summary	NRC/NRO		5200045
5/6/2016	ML16127A035	Enclosure 2 MFN 14-052, Revision 1, Supplement 1, GEH Revised Response to RAI 06.02.01.01.C-1 ABWR DCD Revision 6 Markups.	Letter	GE-Hitachi Nuclear Energy Americas, LLC	NRC/NRO	5200045

Document Date	Accession Number	Title	Document Type	Author Affiliation	Addressee Affiliation	Docket Number
5/6/2016	ML16127A034	Enclosure 1 MFN 14-052, Revision 1, Supplement 1, GEH Supplemental Response to RAI 06.02.01.01.C-1.	Letter	GE-Hitachi Nuclear Energy Americas, LLC	NRC/NRO	5200045
5/6/2016	ML16127A033	NRC Request for Additional Information Letter Number 1, Related to Chapters 6, 8, and 19 for GE-Hitachi Nuclear Energy Advanced Boiling Water Reactor Design Certification Rule Renewal Application - GEH Supplemental Response to RAI 06.02.01.01.C-1.	Letter	GE-Hitachi Nuclear Energy Americas, LLC	NRC/NRO	5200045
5/24/2016	ML16145A346	Transmittal of NRC Request for Additional Information Letter Number 1 Related to Chapters 6, 8, and 19 for GE-Hitachi Nuclear Energy Advanced Boiling Water Reactor Design Certification Rule Renewal Application-GEH Response to RAI 08.02-2, Revision 1.	Letter	GE-Hitachi Nuclear Energy Americas, LLC	NRC/NRO	5200045
5/24/2016	ML16144A784	05/19/2016 Summary of Teleconference with GE Hitachi Nuclear Energy on Open Items Associated with the Review of the Advanced Boiling Water Reactor Certification Renewal.	Meeting Summary	NRC/NRO		5200045
5/24/2016	ML16145A347	GE Hitachi Nuclear Energy Revised Response to RAI 08.02-2, Enclosure 1.	Letter	GE-Hitachi Nuclear Energy Americas, LLC	NRC/NRO	5200045
5/24/2016	ML16145A348	GE Hitachi Nuclear Energy, Revised Response to RAI 08.02-2. BWR DCD Revision 6 Markups, Enclosure 2.	Response to Request for Additional Information (RAI)	GE-Hitachi Nuclear Energy Americas, LLC	NRC/NRO	5200045

Document Date	Accession Number	Title	Document Type	Author Affiliation	Addressee Affiliation	Docket Number
5/27/2016	ML16148A104	Enclosure 2 - MFN 16-034 GEHs Response to RAI 06.03-2 - ABWR DCD Revision 6 Markups.	Response to Request for Additional Information (RAI)	GE-Hitachi Nuclear Energy Americas, LLC	NRC/NRO	5200045
5/27/2016	ML16148A103	Enclosure 1 - MFN 16-034 GEHs Response to RAI 06.03-2.	Response to Request for Additional Information (RAI)	GE-Hitachi Nuclear Energy Americas, LLC	NRC/NRO	5200045
5/27/2016	ML16148A102	Request for Additional Information Letter Number 8 Related to Chapter 6 for GE-Hitachi Nuclear Energy Advanced Boiling-Water Reactor Design Certification Rule Renewal Application GEH Response to RAI 06.03-2.	Letter	GE-Hitachi Nuclear Energy Americas, LLC	NRC/NRO	5200045
5/31/2016	ML16152A513	Response to RAI 02.05.04-1 Letter Number 8 Related to Chapter 2 for GE Hitachi Nuclear Energy Advanced Boiling-Water Reactor Design Certification Rule Renewal Application - GEH Supplemental 2.	Letter	GE-Hitachi Nuclear Energy Americas, LLC	NRC/NRO	5200045
5/31/2016	ML16152A514	GEH Response and Supplemental Response #2 To RAI 02.05.04-1.	Letter	GE-Hitachi Nuclear Energy Americas, LLC	NRC/NRO	5200045
5/31/2016	ML16152A515	GEH Supplemental Response #2 to RAI 02.05.04-1 ABWR DCD Revision 6 Markups.	Letter	GE-Hitachi Nuclear Energy Americas, LLC	NRC/NRO	5200045
6/3/2016	ML16155A026	Enclosure to MFN-16-035 - Table of New or Revised ITAAC in ABWR Design Certification Renewal Application.	Letter	GE-Hitachi Nuclear Energy Americas, LLC	NRC/NRO	5200045

Document Date	Accession Number	Title	Document Type	Author Affiliation	Addressee Affiliation	Docket Number
6/3/2016	ML16155A025	GE Hitachi Nuclear Energy - Transmittal of Item No. 24 on NRC List of Design Changes for Consideration in Advanced Boiling Water Reactor Design Certification Renewal.	Letter	GE-Hitachi Nuclear Energy Americas, LLC	NRC/NRO	5200045
6/8/2016	ML16160A067	Request for Additional Information Letter Number 10 Related to Chapter 13 For GE-Hitachi Nuclear Energy Advanced Boiling-Water Reactor Design Certification Rule Renewal Application.	RAI Letter No. 10	NRC/NRO	GE-Hitachi Nuclear Energy Americas, LLC	5200045
6/16/2016	ML16168A303	GEH, Response to NRC's Request for Supplemental Information # 2 on ABWR COPS Redesign.	Request for Additional Information (RAI)	GE-Hitachi Nuclear Energy Americas, LLC	NRC/NRO	5200045
6/16/2016	ML16168A304	ABWR COPS Redesign - ABWR DCD Revision 6 Markups.	Response to Request for Additional Information (RAI)	GE-Hitachi Nuclear Energy Americas, LLC	NRC/NRO	5200045
6/16/2016	ML16168A302	GE-Hitachi Nuclear Energy Advanced Boiling Water Reactor Design Certification Rule Renewal Application - Redesign of ABWR Containment Overpressure Protection System (COPS) Pipe Diameter - Revision 1, Supplement 2.	Design Control Document (DCD)	GE-Hitachi Nuclear Energy Americas, LLC	NRC/NRO	5200045
6/22/2016	ML16174A180	GEH Supplemental Response #2 to RAI 06.02.01.01.C-1 Letter Number 1, Related to Chapters 6, 8, and 19 for Advanced Boiling Water Reactor Design Certification Rule Renewal Application.	Response to Request for Additional Information (RAI)	GE-Hitachi Nuclear Energy Americas, LLC	NRC/NRO	5200045
6/22/2016	ML16174A181	GEH Supplemental Response #2 to RAI 06.02.01.01.C-1.	Letter	GE-Hitachi Nuclear Energy Americas, LLC	NRC/NRO	5200045



Document Date	Accession Number	Title	Document Type	Author Affiliation	Addressee Affiliation	Docket Number
6/22/2016	ML16174A184	MFN 14-052, Revision 1, Supplement 2, GHE Affidavit.	Letter	GE-Hitachi Nuclear Energy Americas, LLC	NRC/NRO	5200045
6/22/2016	ML16174A182	GEH Revised Response #2 to RAI 06.02.01.01.C-1.	Letter	GE-Hitachi Nuclear Energy Americas, LLC	NRC/NRO	5200045
6/22/2016	ML16174A183	GEH Revised Response #2 to RAI 06.02.01.01.C-1; ABWR DCD Revision 6 Markups.	Letter	GE-Hitachi Nuclear Energy Americas, LLC	NRC/NRO	5200045
7/14/2016	ML16194A147	Inspection of the GE-Hitachi Nuclear Energy Advanced Boiling Water Reactor Design Aircraft Impact Assessment.	Letter	NRC/NRO/DCIP/CEVB	GE-Hitachi Nuclear Energy Americas, LLC,	5200045
7/21/2016	ML16174A175	Letter - Peak Cladding Temperature for GE Hitachi Nuclear Energy Advanced Boiling Water Reactor Design Certification Rule Renewal Application.	Letter	NRC/NRO/DNRL	GE-Hitachi Nuclear Energy Americas, LLC	5200045
8/19/2016	ML19031C851	MFN-16-059 - Peak Cladding Temperature of GE Hitachi Nuclear Energy Advanced Boiling Water Reactor Design Certification Rule Renewal Application.	Letter	GE Hitachi Nuclear Energy	NRC/NRO/DCIP	5200045
8/22/2016	ML16235A417	Introduction to Revised Supplement to ABWR Design Certification Environmental Report.	No Document Type Applies	GE-Hitachi Nuclear Energy Americas, LLC	NRC/NRO	5200045
8/22/2016	ML16224A286	GE-Hitachi Nuclear Energy Advanced Boiling Water Reactor (ABWR) Design Aircraft Impact Assessment - Inspection Plan, 05200045/2016201.	Inspection Plan	NRC/NRO/DNRL	GE-Hitachi Nuclear Energy Americas, LLC	5200045

Document Date	Accession Number	Title	Document Type	Author Affiliation	Addressee Affiliation	Docket Number
8/22/2016	ML16235A416	GE-Hitachi Nuclear Energy Advanced Boiling Water Reactor Design Certification Rule Renewal Application - Revised Supplement to ABWR Design Certification Environmental Report.	Environmental Report			5200045
8/22/2016	ML16235A418	Applicant's Supplemental Environmental Report - Amendment to Standard Design Certification.	Letter	GE-Hitachi Nuclear Energy Americas, LLC	NRC/ Document Control Desk	5200045
8/24/2016	ML16237A122	GEH Response to NRC's Request for Supplemental Information #2 to Item #26 - Fukushima Recommendation 4.2 - Mitigation Strategies.	Letter	GE-Hitachi Nuclear Energy Americas, LLC	NRC/NRO	5200045
8/24/2016	ML16237A123	GEH's Response to NRC's Request for Supplemental Information #2 to Item #26 - Fukushima Recommendation 4.2 - Mitigation Strategies.	Letter	GE-Hitachi Nuclear Energy Americas, LLC	NRC/NRO	5200045
8/24/2016	ML16237A121	Supplemental Information #2 for GEH's Response to Item #26 - Fukushima Recommendation 4.2 Mitigation Strategies of NRC Suggested U.S. Advanced Boiling Water Reactor Design Changes.	Letter	GE-Hitachi Nuclear Energy Americas, LLC	NRC/NRO	5200045
8/30/2016	ML16209A316	GE Hitachi Nuclear Energy - United States Advanced Boiling Water Reactor Design Certification Renewal Review Schedule.	Letter	NRC/NRO	GE-Hitachi Nuclear Energy Americas, LLC	5200045
8/31/2016	ML16244A125	GE-Hitachi Nuclear Energy, Response to Request for Additional Information - ABWR DCD Revision 6 Markups.	Letter	GE-Hitachi Nuclear Energy Americas, LLC	NRC/NRO	5200045

Document Date	Accession Number	Title	Document Type	Author Affiliation	Addressee Affiliation	Docket Number
8/31/2016	ML16244A123	GE-Hitachi Nuclear Energy, Response to Request for Additional Information on Advanced Boiling Water Reactor Design Certification Rule Renewal Application - Updated Review of Unresolved Safety Issues (USI), Generic Safety Issues (GSI), Generic...	Letter	GE-Hitachi Nuclear Energy Americas, LLC	NRC/NRO	5200045
8/31/2016	ML16244A124	GE-Hitachi Nuclear Energy, Response to Request for Additional Information on Advanced Boiling Water Reactor Design Certification Rule Renewal Application - Updated Review of Unresolved Safety Issues (USI), Generic Safety Issues ...	Response to Request for Additional Information (RAI)	GE-Hitachi Nuclear Energy Americas, LLC	NRC/NRO	5200045
9/2/2016	ML16258A350	GE-Hitachi nuclear Energy Advanced Boiling Water Reactor Design Certification Rule Renewal Application - ABWR DCD Changes for Aircraft Impact Assessment (AIA) - Key Design Features.	Legal-Affidavit			5200045
9/2/2016	ML16258A351	Enclosure 3: ABWR DCD Revision 6 Markups and ABWR DCD Revision 6 Ch. 21 Figure Markups.	Letter	GE-Hitachi Nuclear Energy Americas, LLC	NRC/NRO	5200045
9/14/2016	ML16259A394	GE-Hitachi Nuclear Energy Advanced Boiling Water Reactor Design Certification Rule Renewal Application - ABWR DCD Changes for Aircraft Impact Assessment (AIA) - Key Design Features (Revision 1).	Letter	GE-Hitachi Nuclear Energy Americas, LLC	NRC/NRO	5200045
9/22/2016	ML16266A510	08/10/2016 Summary of Teleconference to Discuss Open Items Associated with the Review of the Advanced Boiling Water Reactor Certification Renewal.	Meeting Summary	NRC/NRO	GE-Hitachi Nuclear Energy Americas, LLC	5200045

Document Date	Accession Number	Title	Document Type	Author Affiliation	Addressee Affiliation	Docket Number
9/30/2016	ML16258A352	Enclosure 4: Technical Report NEDE-33875P, ABWR US Certified Design, Aircraft Impact Assessment, and Licensing Basis Information and Design Details for Key Design Features.	Design Control Document (DCD)	GE-Hitachi Nuclear Energy Americas, LLC	NRC/Document Control Desk	5200045
9/30/2016	ML16259A395	Enclosure 2: Technical Report NEDE-33875P, Rev. 1, ABWR US Certified Design Aircraft Impact Assessment Licensing Basis Information and Design Details for Key Design Features.	Drawing	Hitachi-GE Nuclear Energy, Ltd	NRC/Document Control Desk	5200045
10/11/2016	ML16285A133	GEH, Response to NRC's Request for Supplemental Information #3 on ABWR COPS Redesign.	Response to Request for Additional Information (RAI)	GE-Hitachi Nuclear Energy Americas, LLC	NRC/NRO	5200045
10/11/2016	ML16285A132	GE-Hitachi Nuclear Energy, Advanced Boiling Water Reactor Design Certification Rule Renewal Application - Redesign of ABWR Containment Overpressure Protection System (COPS) Pipe Diameter - Revision 1, Supplement 3.	Letter	GE-Hitachi Nuclear Energy Americas, LLC	NRC/Document Control Desk	5200045
10/12/2016	ML16291A490	Peak Cladding Temperature 2016 Annual Reporting Under 10 CFR 50.46 for the GE Hitachi Nuclear Energy Advanced Boiling Water Reactor (ABWR) Design Certification and the ABWR Design Certification Renewal Application.	NRC/NRO	GE-Hitachi Nuclear Energy Americas, LLC	NRC/NRO	5200045
10/25/2016	ML16299A147	GE-Hitachi Nuclear Energy - Supplement 1 to Proposed Resolution of Items #18b, 19 and 20 of NRC Suggested U.S. Advanced Boiling Water Reactor Design Changes.	Letter	GE-Hitachi Nuclear Energy Americas, LLC	NRC/NRO	5200045

Document Date	Accession Number	Title	Document Type	Author Affiliation	Addressee Affiliation	Docket Number
10/25/2016	ML16299A149	MFN 15-065, Supplement 1 GEH ABWR DCD Draft Revision 7 Markups.	Letter	GE-Hitachi Nuclear Energy Americas, LLC	NRC/NRO	5200045
10/25/2016	ML16299A148	MFN 15-065, Supplement 1 GEH Summary of Changes.	Letter	GE-Hitachi Nuclear Energy Americas, LLC	NRC/NRO	5200045
11/15/2016	ML16285A219	The GE-Hitachi Nuclear Energy Advanced Boiling Water Reactor Aircraft Impact Assessment Inspection, Nuclear Regulatory Commission Inspection Report 05200045/2016201.	Inspection Report	NRC/NRO	GE-Hitachi Nuclear Energy Americas, LLC	5200045
11/16/2016	ML16321A414	GE Hitachi Nuclear Energy - Response to NRC Request for Additional Information Letter No. 2 Related to Chapters 1, 2, & 12 for Advanced Boiling Water Reactor Design Certification Rule Renewal Application Supplemental Response #4 to RAI 02-1.	Letter	GE-Hitachi Nuclear Energy Americas, LLC	NRC/NRO	5200045
11/16/2016	ML16321A415	ABWR Design Certification Renewal Design Control Document Markups.	Letter	GE-Hitachi Nuclear Energy Americas, LLC	NRC/NRO	5200045
11/17/2016	ML16323A005	Enclosure 1: GEH's Response to NRC's Request for Supplemental Information covering the Updated Review of USIs, GSIs, GLs, NRC Bulletins and Operating Experience.	Letter	GE-Hitachi Nuclear Energy Americas, LLC	NRC/ Document Control Desk	5200045
11/17/2016	ML16323A006	Enclosure 2: MFN 16-065, Supplement 1 - GEH's Response to NRC's Request for Additional Information - ABWR DCD Revision 6 Markups.	Letter	GE-Hitachi Nuclear Energy Americas, LLC	NRC/NRO	5200045

Document Date	Accession Number	Title	Document Type	Author Affiliation	Addressee Affiliation	Docket Number
11/17/2016	ML16323A004	GE-Hitachi Nuclear Energy Advanced Boiling Water Reactor Design Certification Rule Renewal Application - Updated Review of Unresolved Safety Issues (USI), Generic Safety Issues (GSI), Generic Letters (GL), NRC Bulletins and Operating Experience et al.	Response to Request for Additional Information (RAI)	GE-Hitachi Nuclear Energy Americas, LLC	NRC/NRO	5200045
11/21/2016	ML16334A295	NEDE-33875P, Revision 2, ABWR US Certified Design Aircraft Impact Assessment Licensing Basis Information and Design Details for Key Design Features.	Report, Technical	GE-Hitachi Nuclear Energy Americas, LLC	NRC/NRO	5200045
11/23/2016	ML16334A294	GE-Hitachi Nuclear Energy Advanced Boiling Water Reactor Design Certification Rule Renewal Application - ABWR DCD Changes for Aircraft Impact Assessment - Key Design Features (Revision 2): Enclosure 2, Revised ABWR DCD Rev 6 Chapter 21 Figure Markups.	Design Control Document (DCD)	GE-Hitachi Nuclear Energy Americas, LLC	NRC/NRO	5200045
11/23/2016	ML16334A292	GE-Hitachi Nuclear Energy Advanced Boiling Water Reactor Design Certification Rule Renewal Application - ABWR DCD Changes for Aircraft Impact Assessment - Key Design Features (Revision 2): Table of Figures & Revised ABWR DCD Revision 6 Markups.	Design Control Document (DCD)	GE-Hitachi Nuclear Energy Americas, LLC	NRC/NRO	5200045
11/30/2016	ML16334A293	NEDO-33875, Revision 0, ABWR US Certified Design Aircraft Impact Assessment Licensing Basis Information And Design Details For Key Design Features.	Letter	GE-Hitachi Nuclear Energy Americas, LLC	NRC/ Document Control Desk	5200045

Document Date	Accession Number	Title	Document Type	Author Affiliation	Addressee Affiliation	Docket Number
12/6/2016	ML16341A812	GE Hitachi Advanced Boiling Water Reactor Design Certification Renewal Application, Actions Regarding Resolution of Item #26; Fukushima Recommendation 4.2, Mitigating Strategies.	Letter	GE-Hitachi Nuclear Energy Americas, LLC	NRC/NRO	5200045
12/7/2016	ML16342B005	GE Hitachi Nuclear Energy - Reply to Notice of Violation, NRC Inspection Report 05200045/2016201.	Report, Technical	GE-Hitachi Nuclear Energy Americas, LLC	NRC/NRO	5200045
12/7/2016	ML16342C334	GE-Hitachi Nuclear Energy Americas, LLC - Response to 09.05.01-1 Request for Additional Information on Letter Number 6 Related to Chapter 9 Advanced Boiling-Water Reactor Design Certification Rule Renewal Application - Supplement 2 of Revision 1.	Letter	GE-Hitachi Nuclear Energy Americas, LLC	NRC/NRO	5200045
12/7/2016	ML16342C338	GE-Hitachi Nuclear Energy Americas, LLC - Supplemental Response to RAI 09.05.01-1 - ABWR DCD Revision 6 Markups.	Letter	GE-Hitachi Nuclear Energy Americas, LLC	NRC/NRO	5200045
12/7/2016	ML16342C337	GE-Hitachi Nuclear Energy Americas, LLC - Revised Response and Supplemental Information to RAI 09.05.01-1.	Letter	GE-Hitachi Nuclear Energy Americas, LLC	NRC/NRO	5200045
12/13/2016	ML16348A101	GE-Hitachi Nuclear Energy Americas, LLC - Supplemental Information - ABWR DCD Revision 6 Markups.	Letter	GE-Hitachi Nuclear Energy Americas, LLC	NRC/NRO	5200045
12/13/2016	ML16348A099	GE-Hitachi Nuclear Energy Americas, LLC - Supplemental Information for the Updated Review of USIs, GSIs, GLs, NRC Bulletins and Operating Experience.	Letter	GE-Hitachi Nuclear Energy Americas, LLC	NRC/NRO	5200045

Document Date	Accession Number	Title	Document Type	Author Affiliation	Addressee Affiliation	Docket Number
12/13/2016	ML16348A097	GE-Hitachi Nuclear Energy Americas, LLC - Advanced Boiling Water Reactor Design Certification Rule Renewal Application - Updated Review of Unresolved Safety Issues, Generic Safety Issues, Generic Letters, NRC Bulletins & Operating Experience Supplement 2	Letter	GE-Hitachi Nuclear Energy Americas, LLC	NRC/NRO	5200045
12/14/2016	ML16349A174	GEH - Revised Response to RAI 08.02-2 - ABWR DCD Revision 6 Markups.	Letter	GE-Hitachi Nuclear Energy Americas, LLC	NRC/NRO	5200045
12/14/2016	ML16349A173	GEH - Revised Response to RAI 08.02-2.	Letter	GE-Hitachi Nuclear Energy Americas, LLC	NRC/NRO	5200045
12/14/2016	ML16349A172	Response to NRC Request for Additional Information Letter Number 1 Related to Chapters 6, 8, and 19 for GE-Hitachi Nuclear Energy Advanced Boiling Water Reactor Design Certification Rule Renewal Application - GEH Response to RAI 08.02-02, Revision 2.	Letter	GE-Hitachi Nuclear Energy Americas, LLC	NRC/NRO	5200045
12/19/2016	ML16358A445	Request for Additional Information Letter Number 8 Related to Chapter 6 for GE-Hitachi Nuclear Energy Advanced Boiling-Water Reactor Design Certification Rule Renewal Application- GEH Response to RAI 06.03-2, Revision 1.	Letter	GE-Hitachi Nuclear Energy Americas, LLC	NRC/NRO	5200045
1/11/2017	ML17004A315	10/22/16 Summary of Teleconference with GE Hitachi Nuclear Energy to Discuss Open Items Associated With The Review Of The Advanced Boiling Water Reactor Certification Renewal.	Meeting Summary	NRC/NRO	GE-Hitachi Nuclear Energy Americas, LLC	5200045



Document Date	Accession Number	Title	Document Type	Author Affiliation	Addressee Affiliation	Docket Number
1/11/2017	ML17004A316	10/27/16 Summary of Teleconference with GE Hitachi Nuclear Energy to Discuss Open Items Associated with the Review of the Advanced Boiling Water Reactor Certification Renewal.	Letter	GE-Hitachi Nuclear Energy Americas, LLC	NRC/NRO	5200045
1/23/2017	ML17025A386	GE Hitachi Nuclear Energy - Supplemental Information for Response to Item # 26 - Fukushima Recommendation 4.2 Mitigation Strategies -of NRC Suggested U.S. Advanced Boiling Water Reactor Design Changes.	Letter	GE-Hitachi Nuclear Energy Americas, LLC	NRC/NRO	5200045
1/25/2017	ML17005A468	GE Hitachi Nuclear Energy Response to Advanced Boiling Water Reactor Aircraft Impact Assessment Inspection, Nuclear Regulatory Commission Inspection Report No. 05200045/2016-201 and Notice of Violation.	Letter	NRC/NRO/DCI P/CEVB	GE Hitachi Nuclear Energy	5200045
1/30/2017	ML17031A058	GE Hitachi Nuclear Energy - Transmittal of Revised Response, GEH Proposed Resolution of Item # 17 of NRC Suggested U.S. Advanced Boiling Water Reactor Design Changes.	Letter	GE Hitachi Nuclear Energy	NRC/NRO	5200045
1/30/2017	ML17031A060	Revised Response, GEH Proposed Resolution of Item #17, ABWR DCD Revision 6 Markups.	Letter	GE Hitachi Nuclear Energy	NRC/NRO	5200045
1/30/2017	ML17031A059	Revised Response, GEH Proposed Resolution of Item #17.	Letter	GE Hitachi Nuclear Energy	NRC/NRO	5200045
2/1/2017	ML17033B598	GE Hitachi Nuclear Energy - Reply to NRC Letter Regarding Inspection Report 05200045/2016-201 and Notice of Violation.	Letter	GE Hitachi Nuclear Energy	NRC/NRO	5200045

Document Date	Accession Number	Title	Document Type	Author Affiliation	Addressee Affiliation	Docket Number
2/2/2017	ML17032A537	Request for Additional Information Letter Number 1 Related to Environmental Assessment for Ge-Hitachi Nuclear Energy Advanced Boiling-Water Reactor Design Certification Rule Renewal Application.	Letter	NRC/NRR	GE Hitachi Nuclear Energy	5200045
2/6/2017	ML17037C992	GE Hitachi Nuclear Energy Response to Advanced Boiling Water Reactor Aircraft Impact Assessment Inspection, Nuclear Regulatory Commission Inspection Report No. 05200045/2016-201 And Notice of Violation.	Request for Additional Information (RAI)	NRC/NRO/DN RL/LB3	GE Hitachi Nuclear Energy	5200045
2/15/2017	ML17046A504	U. S. Nuclear Regulatory Commission Regulatory Audit of ECCS Strainer Design As Part Of The ABWR Design Control Document.	Letter	NRC/NRO/DCIP/CEVB	GE Hitachi Nuclear Energy	5200045
2/16/2017	ML17046A181	GE-Hitachi Nuclear Energy - U.S. Advanced Boiling Water Reactor Design Certification Renewal Electronic Reading Room.	Audit Plan	NRC/NRO/DNRL	GE Hitachi Nuclear Energy	5200045
2/23/2017	ML17055C497	Enclosure 5 - M170046 Technical Report NED0-33878 Public Information.	Letter	NRC/NRO/DNRL	GE Hitachi Nuclear Energy	5200045
2/23/2017	ML17055C500	Enclosure 6 - M170046 Technical Report NEDE-33878P GEH Proprietary Information.	Report, Technical	NRC/NRO	GE Hitachi Nuclear Energy	5200045
2/23/2017	ML17055C495	Request for Additional Information Letter Number 8 Related to Chapter 6 for GE-Hitachi Nuclear Energy Advanced Boiling-Water Reactor Design Certification Rule	Report, Technical	NRC/NRO	GE Hitachi Nuclear Energy	5200045

Document Date	Accession Number	Title	Document Type	Author Affiliation	Addressee Affiliation	Docket Number
2/2/2017	ML17032A537	Request for Additional Information Letter Number 1 Related to Environmental Assessment for Ge-Hitachi Nuclear Energy Advanced Boiling-Water Reactor Design Certification Rule Renewal Application.	RAI Letter 1	NRC/NRO	GEH	5200045
2/6/2017	ML17037C992	GE Hitachi Nuclear Energy Response to Advanced Boiling Water Reactor Aircraft Impact Assessment Inspection, Nuclear Regulatory Commission Inspection Report No. 05200045/2016-201 And Notice of Violation.	Letter	NRC/NRO/ DCIP/CEVB	GE Hitachi Nuclear Energy	5200045
2/15/2017	ML17046A504	U. S. Nuclear Regulatory Commission Regulatory Audit of ECCS Strainer Design as Part Of The ABWR Design Control Document.	Audit Plan	NRC/NRO/ DNRL	GE Hitachi Nuclear Energy	5200045
2/16/2017	ML17046A181	GE-Hitachi Nuclear Energy - U.S. Advanced Boiling Water Reactor Design Certification Renewal Electronic Reading Room.	Letter	NRC/NRO/ DNRL	GE Hitachi Nuclear Energy	5200045
2/23/2017	ML17055C497	Enclosure 5 - M170046 Technical Report NED0-33878 Public Information.	Report, Technical	GE Hitachi Nuclear Energy	NRC/NRO	5200045
2/23/2017	ML17055C500	Enclosure 6 - M170046 Technical Report NEDE-33878P GEH Proprietary Information.	Report, Technical	GE Hitachi Nuclear Energy	NRC/NRO	5200045

Document Date	Accession Number	Title	Document Type	Author Affiliation	Addressee Affiliation	Docket Number
2/23/2017	ML17055C495	Request for Additional Information Letter Number 8 Related to Chapter 6 for GE-Hitachi Nuclear Energy Advanced Boiling-Water Reactor Design Certification Rule Renewal Application- GEH Response to RAI 06.03-2, Revision 2.	Letter	GE Hitachi Nuclear Energy	NRC/NRO	5200045
2/28/2017	ML17059C519	Response to NRC Feedback.	Letter	GE Hitachi Nuclear Energy	NRC/NRO	5200045
2/28/2017	ML17059C522	Revised ABWR DCD Revision 6/Draft Revision 7 Markups.	Report, Miscellaneous	GE Hitachi Nuclear Energy	NRC/NRO	5200045
2/28/2017	ML17059C525	Technical Report NEDE-33875P, Revision 3.	Report, Technical	GE Hitachi Nuclear Energy	NRC/NRO	5200045
2/28/2017	ML17059C523	Technical Report NEDO-33875, Revision 3 Public.	Report, Technical	GE Hitachi Nuclear Energy	NRC/NRO	5200045
2/28/2017	ML17059C517	GE-Hitachi Nuclear Energy Advanced Boiling Water Reactor Design Certification Rule Renewal Application - ABWR DCD Changes for Aircraft Impact Assessment (AIA) - Key Design Features (Revision 3).	Letter	GE Hitachi Nuclear Energy	NRC/ Document Control Desk	5200045
3/2/2017	ML17061A068	GE-Hitachi Nuclear Energy Americas, LLC, Revised Response to RAI 14.03-1.	Letter	GE Hitachi Nuclear Energy	NRC/NRO	5200045

Document Date	Accession Number	Title	Document Type	Author Affiliation	Addressee Affiliation	Docket Number
3/2/2017	ML17061A066	GE-Hitachi Nuclear Energy Americas, LLC - Response to RAI 14.03-1, Rev. 1, Letter Number 3 Related to Chapters 6 and 14 for GE-Hitachi Nuclear Energy Advanced Boiling Water Reactor Design Certification Rule Renewal Application.	Response to Request for Additional Information (RAI)	GE-Hitachi Nuclear Energy Americas, LLC	NRC/NRO	5200045
3/2/2017	ML17061A069	GE-Hitachi Nuclear Energy Americas, LLC - Revised Response to RAI 14.03-1 ABWR DCD Markups.	Response to Request for Additional Information (RAI)	GE-Hitachi Nuclear Energy Americas, LLC	NRC/NRO	5200045
3/2/2017	ML17060A476	03/02/2017 Presentation Slides for Public Meeting to Discuss ABWR Design Certification Renewal Application.	Meeting Briefing Package/Handouts			5200045
3/20/2017	ML17079A357	GE Hitachi Nuclear Energy - ABWR DCD Markups (Supplemental Information on Peak Cladding Temperature/ 10 CFR 50.46 for the Advanced Boiling Water Reactor Design Certification Renewal Application).	E-Mail	NRC/NRO	NRC/NRO	5200045
3/20/2017	ML17079A356	GE Hitachi Nuclear Energy - Supplemental Information on Peak Cladding Temperature/ 10 CFR 50.46 for the Advanced Boiling Water Reactor Design Certification Renewal Application.	Design Control Document (DCD)	GE Hitachi Nuclear Energy	NRC/NRO	5200045
3/20/2017	ML17079A353	GE Hitachi Nuclear Energy - Submittal of Supplemental Information on Peak Cladding Temperature/ 10 CFR 50.46 for the Advanced Boiling Water Reactor	No Document Type Applies	GE Hitachi Nuclear Energy	NRC/NRO	5200045

Document Date	Accession Number	Title	Document Type	Author Affiliation	Addressee Affiliation	Docket Number
3/21/2017	ML17080A046	GE-Hitachi Nuclear Energy Americas, LLC - Revised Response to RAI 14.03-1, ABWR DCD Markups.	Letter	GE Hitachi Nuclear Energy	NRC/	5200045
3/21/2017	ML17080A045	GE-Hitachi Nuclear Energy Americas, LLC - Revised Response to RAI 14.03-1.	Response to Request for Additional	GE-Hitachi Nuclear Energy Americas, LLC	NRC/NRO	5200045
3/21/2017	ML17080A065	GE-Hitachi Nuclear Energy - Response to NRC Environmental Assessment RAIs 01.05-2, 01.05-3, and 01.05-4.	Response to Request for Additional Information (RAI)	GE-Hitachi Nuclear Energy Americas, LLC	NRC/NRO	5200045
3/21/2017	ML17080A064	GE-Hitachi Nuclear Energy - Response to NRC Request for Additional Information 01.05-2, 01.05-3, and 01.05-4 Letter Number 1 Related to Environmental Assessment for Advanced Boiling Water Reactor Design Certification Rule Renewal Application.	Letter	GE-Hitachi Nuclear Energy Americas, LLC	NRC/Document Control Desk	5200045
3/21/2017	ML17080A043	GE-Hitachi Nuclear Energy Americas, LLC - Response to NRC Request for Additional Information 14.03-1 (Revision 2) Letter Number 3 Related to Chapters 6 and 14 for Advanced Boiling Water Reactor Design Certification Rule Renewal Application.	Response to Request for Additional Information (RAI)	GE-Hitachi Nuclear Energy Americas, LLC	NRC/NRO	5200045
3/22/2017	ML17080A456	Notice of Planned Inspection of the GE-Hitachi Nuclear Energy Advanced Boiling Water Reactor Design Aircraft Impact Assessment.	Letter	GE-Hitachi Nuclear Energy Americas, LLC	NRC/Document Control Desk	5200045
3/23/2017	ML17082A215	Summary of Teleconference to Discuss Open Items Associated with the Review of the Advanced Boiling-Water Reactor Certification Renewal.	Meeting Summary	NRC/NRO		5200045

Document Date	Accession Number	Title	Document Type	Author Affiliation	Addressee Affiliation	Docket Number
3/28/2017	ML17087A290	Request for Additional Information Letter No. 11 - GEH Advanced Boiling Water Reactor DC Renewal.	RAI Letter No. 11	NRC/NRO	GEH	5200045
4/7/2017	ML17095A848	Inspection Plan for the GE-Hitachi Nuclear Energy Advanced Boiling Water Reactor (ABWR) Design Aircraft Impact Assessment.	Inspection Plan			5200045
4/7/2017	ML17090A308	Memo Safety Evaluation With No Open Items GEH Advanced Boiling Water Reactor DC Renewal Section 12.3 Radiation Protection Design Features.	Memoranda	NRC/NRO/ DCIP/QVIB1	NRC/NRO/ DCIP/QVIB1	5200045
4/7/2017	ML17090A482	Memo - Advanced Boiling Water Reactor Design Certification Renewal Application Safety Evaluation with No Open Items for Section 2.6.8, Requirements For Determination of ABWR Site Acceptability.	NRO Safety Evaluation Report (SER)-Delayed	NRC/NRO/ DNRL	NRC/ACRS	5200045
4/11/2017	ML17090A483	Letter Safety Evaluation with No Open Items GEH ABWR DC Renewal Section 2.6.8.	Memoranda	NRC/NRO/	NRC/ACRS	5200045
4/11/2017	ML17090A309	Letter - Safety Evaluation With No Open Items GEH ABWR DC Renewal Section 12.3 Radiation Protection Design	NRO Safety Evaluation Report (SER)-Delayed	NRC/NRO/ DNRL	NRC/ACRS	5200045
4/13/2017	ML17103A125	Enclosure 1 to M170090 - GEH Supplemental Response # 5 to RAI 02-1.	Letter	GEH	NRC/NRO	5200045

Document Date	Accession Number	Title	Document Type	Author Affiliation	Addressee Affiliation	Docket Number
4/13/2017	ML17103A124	NRC Request for Additional Information Letter Number 2 Related to Chapters 1, 2 and 12 for GE-Hitachi Nuclear Energy Advanced Boiling Water Reactor Design Certification Rule Renewal Application - GEH Supplemental Response #5 to RAI 02-1.	Letter	GEH	NRC/NRO	5200045
4/25/2017	ML17116A071	Forwards Response to NRC Request for Additional Information Letter Number 11 Re Chapter 6 for GE Hitachi Nuclear Energy, Advanced Boiling Water Reactor Design Certification Rule Renewal Application - GEH Response to RAI 06.03-3.	Letter	GEH	NRC/NRO	5200045
4/25/2017	ML17144A249	Letter Safety Evaluation With No Open Items GEH ABWR DC Renewal Section 11.4 52417.	NRO Safety Evaluation Report (SER)-Delayed	NRC/NRO/	NRC/ACRS	5200045
5/3/2017	ML17125A041	Request Approval for Reassignment of Reviewing Officials.	NRC/NRO			5200045
5/10/2017	ML17130A798	Request for Additional Information Letter Number 12 Related to Chapter 6 For GE-Hitachi Nuclear Energy Advanced Boiling-Water Reactor Design Certification Rule Renewal Application.	RAI Letter No. 12	NRC/NRO/ DNRL	GE-Hitachi Nuclear Energy Americas, LLC	5200045
5/11/2017	ML17132A027	Request for Additional Information Letter Number 8 Related to Chapter 6 for GE-Hitachi Nuclear Energy Advanced Boiling-Water Reactor Design Certification Rule Renewal Application-Review 1 of Report NED-33878 (Relates to GEH Response to RAI 06.03-2).	Letter	GE-Hitachi Nuclear Energy Americas, LLC	NRC/Document Control Desk	5200045



Document Date	Accession Number	Title	Document Type	Author Affiliation	Addressee Affiliation	Docket Number
5/25/2017	ML17144A278	Letter Safety Evaluation with No Open Items GEH ABWR DC Renewal Section 2.5.	NRO Safety Evaluation Report (SER)-Delayed	NRC/NRO/	NRC/ACRS	5200045
5/25/2017	ML17144A279	Memo Safety Evaluation with No Open Items GEH Advanced Boiling Water Reactor DC Renewal Section 2.5 52417.	NRO Safety Evaluation Report (SER)-Delayed	NRC/NRO/	NRC/ACRS	5200045
5/25/2017	ML17144A250	Memo Safety Evaluation with No Open Items GEH Advanced Boiling Water Reactor DC Renewal Section 11.4 Solid Waste Management System 52417.	NRO Safety Evaluation Report (SER)-Delayed	NRC/NRO/	NRC/ACRS	5200045
5/31/2017	ML17132A030	Enclosure 2 to M170126 - Technical Report NEDE-33878P, Revision 1, ABWR ECCS Suction Strainer Evaluation of Long-Term Recirculation Capability .	Report, Technical	GE-Hitachi Nuclear Energy Americas, LLC		5200045
5/31/2017	ML17132A028	Enclosure 1 to M170126 - Technical Report NEDO-33878, Revision 1, ABWR ECCS Suction Strainer Evaluation of Long-Term Recirculation Capability, Public Information.	Report, Technical	GE-Hitachi Nuclear Energy Americas, LLC		5200045
6/2/2017	ML17150A478	Memo Safety Evaluation With No Open Items GEH Advanced Boiling Water Reactor DC Renewal Section 19.2.3.3.4 ABWR Containment Vent Design .	Memoranda	NRC/NRO/	NRC/ACRS	5200045
6/2/2017	ML17150A479	Letter Safety Evaluation With No Open Items GEH ABWR DC Renewal Subection 19.2.3.3.4.	NRO Safety Evaluation Report (SER)-Delayed	NRC/NRO/	NRC/ACRS	5200045

Document Date	Accession Number	Title	Document Type	Author Affiliation	Addressee Affiliation	Docket Number
6/16/2017	ML17167A161	NRC Request for Additional Information Letter Number 12 Related to Chapter 6 for GE-Hitachi Nuclear Energy Advanced Boiling Water Reactor Design Certification Rule Renewal Application - GEH Response to RAI 06.02.02-1.	Letter	GEH	NRC/NRO	5200045
7/10/2017	ML17187A127	Request for Additional Information Letter No. 13 - ABWR.	RAI Letter No. 13	NRC/NRO	GEH	5200045
7/13/2017	ML17193A396	The GE-Hitachi Nuclear Energy Advanced Boiling Water Reactor Aircraft Impact Assessment Inspection Follow-Up, Nuclear Regulatory Commission Inspection Report No. 05200045/2017-201.	Inspection Report	NRC	GEH	5200045
7/25/2017	ML17205A054	The United States Nuclear Regulatory Commission Plan for The Audit Of The Advanced Boiling Water Reactor Design Certification Renewal Application Probabilistic Risk Assessment Impact From Proposed Design Changes.	Letter	NRC/NRO	GEH	5200045
7/25/2017	ML17205A055	Audit Plan - Advanced Boiling Water Reactor Design Certification Renewal Application, Probabilistic Risk Assessment Impact from Proposed Design Changes.	Request for Additional Information (RAI)	NRC/NRO/ DNRL	GE Hitachi Nuclear Energy	5200045
8/3/2017	ML17199G648	Letter - GE Hitachi Nuclear Energy - United States Advanced Boiling Water Reactor Design Certification Renewal Review Schedule.	Inspection Report	NRC	GEH	5200045

Document Date	Accession Number	Title	Document Type	Author Affiliation	Addressee Affiliation	Docket Number
8/23/2017	ML17236A061	Enclosure 1 - GEH Revised Response to RAI 06.03-3 and Responses to RAIs 06.03-4 through 06.03-9.	Letter	NRC/NRO/ DCIP/QVIB1	GE-Hitachi Nuclear Energy Americas, LLC	5200045
8/23/2017	ML17236A062	Enclosure 2 - ABWR DCD Markups for RAI Responses.	Letter	NRC/NRO/ DNRL/LB3	GE Hitachi Nuclear Energy	5200045
8/23/2017	ML17236A060	NRC Requests for Additional Information Letter Nos. 11 and 13 Related to Chapter 6 for GE Hitachi Nuclear Energy Advanced Boiling Water Reactor Design Certification Rule Renewal Application - GEH Revised Response to RAI 06.03-3 and Responses to RAIs...	Letter			5200045
8/31/2017	ML17236A063	Enclosure 3 - NEDO-33878, Revision 2, ABWR ECCS Suction Strainer Evaluation of Long-Term Recirculation Capability, August 2017.	Response to Request for Additional Information (RAI)	GE Hitachi Nuclear Energy	NRC/ Document Control Desk	5200045
8/31/2017	ML17236A064	Enclosure 4 - NEDE-33878P, Revision 2, ABWR ECCS Suction Strainer Evaluation of Long-Term Recirculation Capability, August 2017.	Letter	GEH	NRC/NRO	5200045
10/10/2017	ML17283A305	GE Hitachi Nuclear Energy - ABWR DCD Markups for COL Information Items for Mitigating Strategies.	Response to Request for Additional Information (RAI)	GE Hitachi Nuclear Energy	NRC/NRO	5200045
10/10/2017	ML17283A307	GE Hitachi Nuclear Energy - ABWR Design Certification Annual 10 CFR 50.46 Report for 2017.	Response to Request for Additional Information (RAI)	GE Hitachi Nuclear Energy	NRC/NRO	5200045

Document Date	Accession Number	Title	Document Type	Author Affiliation	Addressee Affiliation	Docket Number
10/24/2017	ML17297B240	GE-Hitachi Nuclear Energy Advanced Boiling Water Reactor Design Certification Rule Renewal Application-GEH Request for Exemption.	Design Control Document (DCD)	GEH	NRC/NRO	5200045
11/9/2017	ML17311A055	Summary of Public Meeting Teleconference with GEH Regarding the Advanced Boiling Water Renewal.	Meeting Summary	NRC/NRO	GEH	5200045
12/4/2017	ML17320A188	Memo Safety Evaluation with No Open Items GEH Advanced Boiling Water Reactor DC Renewal Subsections 14.3.2.3.6 and 14.3.2.3.8.	Memoranda	NRC/NRO/ DNRL/LB3	NRC/NRO/ DNRL/LB3	5200045
12/4/2017	ML17338A133	GE Hitachi Nuclear Energy - ABWR DCD Markups for AC-Independent Water Addition System Changes.	Memoranda	NRC/NRO/ DNRL	NRC/ACRS	5200045
12/6/2017	ML17320A190	Letter Safety Evaluation with No Open Items GEH ABWR DC Renewal Subsections 14.3.2.3.6 and 14.3.2.3.8.	NRC/NRO			5200045
12/11/2017	ML17338A085	Letter Safety Evaluation with No Open Items GEH ABWR DC Renewal Subsection 2.6.2 (002).	E-Mail	NRC/NRO/ DNRL	NRC/NRO	5200045
12/11/2017	ML17338A086	Memo to ACRS - GEH ABWR DC Renewal SE for Subsection 2.6.2.	Letter	NRC/NRO/ DNRL/LB3	GE-Hitachi Nuclear Energy Americas,	5200045

Document Date	Accession Number	Title	Document Type	Author Affiliation	Addressee Affiliation	Docket Number
12/11/2017	ML17080A134	Chapter 2.0 - Site Characteristics, Section 2.6.2, Safety Evaluation With No Open Items, GEH Advanced Boiling Water Reactor DC Renewal.	Safety Evaluation Report	NRC/NRO/DNRL		5200045
1/16/2018	ML17352A576	Regulatory Audit Results Summary Report of The Probabilistic Risk Assessment Of Design Changes For The Advanced Boiling-Water Reactor Design Certification Renewal	Audit Report			5200045
1/31/2018	ML18029A259	Memo to ACRS - GEH ABWR DC Renewal SE for Section 12.	Meeting Summary	NRC/NRO/DNRL	NRC/NRO/DNRL	5200045
2/1/2018	ML18029A260	Letter to Applicant - GEH ABWR DC Renewal SE for Section 12.	Memoranda	NRC/NRO/DNRL	NRC/ACRS	5200045
2/1/2018	ML17065A197	Chapter 12, Radiation Protection, Section 12.2, Safety Evaluation with No Open Items, GEH Advanced Boiling Water Reactor DC Renewal.	Letter	NRC/NRO/DNRL/LB3	GE Hitachi Nuclear Energy	5200045
2/2/2018	ML17097A470	GE Hitachi Nuclear Energy - U.S. Advanced Boiling-Water Reactor Design Certification Renewal Application, Closure Of Design Items 14, 15, 16, 21, 24 And 25	NRO Safety Evaluation Report (SER)-Delayed	NRC/NRO/DNRL	NRC/ACRS	5200045
3/2/2018	ML18061A090	GE Hitachi Nuclear Energy - Request Approval for Reassignment of Reviewing Officials.	Letter	NRC/NRO	GE-Hitachi Nuclear Energy Americas, LLC	5200045

Document Date	Accession Number	Title	Document Type	Author Affiliation	Addressee Affiliation	Docket Number
3/6/2018	ML18059A344	Advanced Boiling-Water Reactor Design Certification Renewal Application Safety Evaluation with No Open items for Section 9.5.1, Fire Protection .	Memoranda	NRC/NRO/ DNRL	NRC/ACRS	5200045
3/8/2018	ML17354A814	Chapter 9.5.1, Fire Protection System, Safety Evaluation with No Open Items, GEH Advanced Boiling Water Reactor DC Renewal.	NRO Safety Evaluation Report (SER)-Delayed	NRC/NRO/ DNRL	NRC/ACRS	5200045
3/8/2018	ML18059A342	Letter to Applicant - GEH ABWR DC Renewal SE for Section 9.5.1 Final.	Letter	NRC/NRO/ DNRL	GE Hitachi Nuclear Energy	5200045
3/28/2018	ML18092A303	GE-Hitachi Nuclear Energy Americas, LLC - Advanced Boiling Water Reactor Design Certification Rule Renewal Application - Additional Information for Response to RAIs 06.03-4 through 06.03-9.	Legal-Affidavit	GEH	NRC/NRO	5200045
3/31/2018	ML18092A306	NEDO-33878, Revision 3, ABWR ECCS Suction Strainer Evaluation of Long-Term Recirculation Capability.	Letter Topical	GEH	NRC/NRO	5200045
3/31/2018	ML18092A308	NEDE-33878P, Revision 3, ABWR ECCS Suction Strainer Evaluation of Long-Term Recirculation Capability.	Response to Request for Additional Information (RAI)	GE-Hitachi Nuclear Energy Americas, LLC	NRC/ Document Control Desk	5200045
4/9/2018	ML18088A224	Memo - Safety Evaluation with No Open Items GEH Advanced Boiling Water Reactor Section 13.3, Emergency Planning .	NRO Safety Evaluation Report (SER)-Delayed	NRC/NRO/	NRC/ACRS	5200045
4/10/2018	ML18088A222	04/10/2018 Letter Re: Safety Evaluation with No Open Items for Section 13.3, Emergency Planning.	Report, Technical	GE-Hitachi Nuclear Energy Americas, LLC	NRC/NRO	5200045

Document Date	Accession Number	Title	Document Type	Author Affiliation	Addressee Affiliation	Docket Number
5/1/2018	ML18114A035	Memo - Advanced Boiling-Water Reactor Design Certification Renewal Application Safety Evaluation with No Open Items for Section 5.2.5, Reactor Coolant Pressure Boundary Leakage Detection	Memoranda	NRC/NRO/DNRL	NRC/ACRS	5200045
5/2/2018	ML18114A036	Letter - Advanced boiling-Water Reactor Design Certification Renewal Application Safety Evaluation With No Open Items For Section 5.2.5, Reactor Coolant Pressure Boundary Leakage Detection	Letter	NRC/NRO/DNRL	GE Hitachi Nuclear Energy	5200045
5/7/2018	ML18052A137	ABWR DC Renewal SER Section 5.2.5 Low Level Reactor Coolant Leakage Rev 2.	NRO Safety Evaluation Report (SER)-Delayed	NRC/NRO/DNRL	NRC/ACRS	5200045
6/11/2018	ML18157A215	03/01/2018 Summary of Teleconference To Discuss Open Items Associated With The Review Of The Advanced Boiling Water Reactor Certification Renewal.	Meeting Summary	NRC/NRO	GEH	5200045
6/12/2018	ML18155A213	Memo - GEH ABWR DC Renewal SE for Section 2.3 Meteorology.	E-Mail	NRC/NRO/DNRL	NRC/ACRS	5200045
6/12/2018	ML18155A236	Memo - GEH ABWR DC Renewal SE for Section 3.3 Severe Wind and Extreme Wind (Tornado and Hurricane) Loadings.	Memoranda	NRC/NRO/DNRL	NRC/ACRS	5200045

Document Date	Accession Number	Title	Document Type	Author Affiliation	Addressee Affiliation	Docket Number
6/12/2018	ML18155A292	Memo - GEH ABWR DC Renewal SE for Section 3.5.1.4 Missiles Generated by Natural Phenomena	Memoranda	NRC/NRO	NRC/ACRS	5200045
6/13/2018	ML18155A212	Letter to applicant - GEH ABWR DC Renewal SE for Section 2.3 Meteorology.	Letter	NRC/NRO/DN RL	GE Hitachi Nuclear Energy	5200045
6/13/2018	ML18155A235	Letter to Applicant - GEH ABWR DC Renewal SE for Section 3.3 Severe Wind and Extreme Wind (Tornado and Hurricane) Loadings.	Letter	NRC/NRO/DN RL	NRC/ACRS	5200045
6/13/2018	ML18155A290	Letter to applicant - GEH ABWR DC Renewal SE for Section 3.5.1.4 Missiles Generated by Natural Phenomena.	Letter	NRC/NRO	NRC/ACRS	5200045
6/20/2018	ML18026A750	Advanced Boiling Water Reactor DC Renewal Safety Evaluation Section 2.3 - Meteorology.	NRO Safety Evaluation Report (SER)-Delayed	NRC/NRO/DN RL	NRC/ACRS	5200045
6/20/2018	ML18026A667	Advanced Boiling Water Reactor Safety Evaluation, Section 3.3 - Tornado and Hurricane Loadings.	NRO Safety Evaluation Report (SER)-Delayed	NRC/NRO/DN RL	NRC/ACRS	5200045
6/20/2018	ML18026A776	ABWR DC Renewal SER Section 3.5.1.4.	Safety Evaluation	NRC/NRO/DN RL	NRC/ACRS	5200045



Document Date	Accession Number	Title	Document Type	Author Affiliation	Addressee Affiliation	Docket Number
6/21/2018	ML18057A480	ABWR DC Renewal SE Section 13.3 - Emergency Planning.	NRO Safety Evaluation Report (SER)-Delayed	NRC/NRO/DNRL	NRC/ACRS	5200045
6/22/2018	ML18173A050	GEH Proposed Resolution of Item #10 - Gas Accumulation Locations - of NRC Suggested U.S. Advanced Boiling Water Reactor Design Changes - Supplemental Response.	Letter	GE Hitachi Nuclear Energy	NRC/Document Control Desk	5200045
6/27/2018	ML18176A143	Memo to ACRS - GEH ABWR DC Renewal SE for Section 13.5.	NRO Safety Evaluation Report (SER)-Delayed	NRC/NRO/	NRC/ACRS	5200045
6/28/2018	ML18176A144	Letter to Applicant - GEH ABWR DC Renewal SE for Section 13.	NRO Safety Evaluation Report (SER)-Delayed	NRC/NRO/	NRC/ACRS	5200045
7/2/2018	ML18046A992	Chapter 13, Plant Procedures, Section 13.5 Safety Evaluation With No Open Items, GEH Advanced Boiling Water Reactor DC Renewal.	NRO Safety Evaluation Report (SER)-Delayed	NRC/NRO/	NRC/ACRS	5200045
7/11/2018	ML18183A433	Advanced Boiling-Water Reactor Design Certification Renewal Application Safety Evaluation With No Open Items For Section 9.1.4, Light Load Handling	NRO Safety Evaluation Report (SER)-Delayed	NRC/NRO/	NRC/ACRS	5200045
7/11/2018	ML18183A372	Memo - GEH ABWR DC Renewal SE for Section 9.1.1.	NRO Safety Evaluation Report (SER)-Delayed	NRC/NRO/	NRC/ACRS	5200045
7/11/2018	ML18183A418	Memo - GEH ABWR DC Renewal SE for Section 9.1.5.	Memoranda	NRC/NRO/DLSE	NRC/ACRS	5200045

Document Date	Accession Number	Title	Document Type	Author Affiliation	Addressee Affiliation	Docket Number
7/12/2018	ML18183A371	Letter to applicant - GEH ABWR DC Renewal SE for Section 9.1.1.	NRO Safety Evaluation Report (SER)-Delayed	NRC/NRO/	NRC/ACRS	5200045
7/12/2018	ML18183A417	Letter to applicant - GEH ABWR DC Renewal SE for Section 9.1.5.	NRO Safety Evaluation Report (SER)-Delayed	NRC/NRO/	NRC/ACRS	5200045
7/12/2018	ML18183A432	Advanced Boiling-Water Reactor Design Certification Renewal Application - Safety Evaluation With No Open Items For Section 9.1.4, Light Load Handling System .	NRO Safety Evaluation Report (SER)-Delayed	NRC/NRO/	NRC/ACRS	5200045
7/23/2018	ML18096A046	ABWR DC Renewal SER Section 9.1.1 - New Fuel Storage.	NRO Safety Evaluation Report (SER)-Delayed	NRC/NRO/	NRC/ACRS	5200045
7/23/2018	ML18096A120	ABWR DC Renewal SER Section 9.1.4 - Light Load Handling.	NRO Safety Evaluation Report (SER)-Delayed	NRC/NRO/	NRC/ACRS	5200045
7/23/2018	ML18096A059	ABWR DC Renewal SER Section 9.1.5 - Heavy Load Cranes.	NRO Safety Evaluation Report (SER)-Delayed	NRC/NRO/	NRC/ACRS	5200045

Document Date	Accession Number	Title	Document Type	Author Affiliation	Addressee Affiliation	Docket Number
7/25/2018	ML18199A273	GEH ABWR DC Renewal Audit Plan - PCT Increase.	Audit Plan	NRC/NRO	GEH	5200045
7/26/2018	ML18029A130	Chapter 3, Seismic Subsystem Analysis, Section 3.7.3, GEH Advanced Boiling Water Reactor DC Renewal.	NRO Safety Evaluation Report (SER)-Delayed	NRC/NRO/	NRC/ACRS	5200045
7/26/2018	ML18200A319	Letter to Applicant - GEH ABWR DC Renewal SE for Subsection 3.7.3.	NRO Safety Evaluation Report (SER)-Delayed	NRC/NRO/	NRC/ACRS	5200045
7/26/2018	ML18200A320	Memo to ACRS - GEH ABWR DC Renewal SE for Subsection 3.7.3.	NRO Safety Evaluation Report (SER)-Delayed	NRC/NRO/	NRC/ACRS	5200045
10/29/2018	ML18302A023	GE-Hitachi Nuclear Energy Americas, LLC - ABWR Design Certification Annual 10 CFR 50.46 Report for 2018.	Memoranda	GEH	NRC/NRO	5200045
11/1/2018	ML18290A942	OEDO-18-00517- Briefing Package for Meeting with GE Hitachi on November 1, 2018.	Annual Operating Report Non-Public	NRC/NRO	NRC/EDO	5200045
11/13/2018	ML18275A179	Memo - GEH ABWR DC Renewal Application Safety Evaluation with no Open Items for Section 19.5, Aircraft Impact Assessment.	NRO Safety Evaluation Report (SER)-Delayed	NRC/NRO/	NRC/ACRS	5200045
11/15/2018	ML18275A177	Letter to Applicant - GEH ABWR DC Renewal SE for Section 19.5.	NRO Safety Evaluation Report (SER)-Delayed	NRC/NRO/	NRC/ACRS	5200045

Document Date	Accession Number	Title	Document Type	Author Affiliation	Addressee Affiliation	Docket Number
11/15/2018	ML18275A351	ABWR DC Renewal SER Sect 19G-5 AIA Evaluation.	NRO Safety Evaluation Report (SER)-Delayed	NRC/NRO/	NRC/ACRS	5200045
12/4/2018	ML18312A163	Letter to Applicant - ABWR DC Renewal Safety Evaluation, Section 19.1, Probabilistic Risk Assessment.	NRO Safety Evaluation Report (SER)-Delayed	NRC/NRO/	NRC/ACRS	5200045
12/4/2018	ML18312A164	Memo - GEH ABWR DC Renewal Safety Evaluation for Section 19.1, Probabilistic Risk Assessment.	NRO Safety Evaluation Report (SER)-Delayed	NRC/NRO/	NRC/ACRS	5200045
12/4/2018	ML18312A162	Safety Evaluation - ABWR DC Renewal Safety Evaluation, Section 19.1, Probabilistic Risk Assessment.	NRO Safety Evaluation Report (SER)-Delayed	NRC/NRO/	NRC/ACRS	5200045
12/14/2018	ML18346A554	Memo - GEH ABWR DC Renewal Issue 10 SE for Chapter 5, Reactor Coolant System and Connected Systems, Section 5.4.8.	NRO Safety Evaluation Report (SER)-Delayed	NRC/NRO/	NRC/ACRS	5200045
12/19/2018	ML18346A561	Letter to applicant - GEH ABWR DC Renewal Issue 10 SE for Section 5.4.8.	NRO Safety Evaluation Report (SER)-Delayed	NRC/NRO/	NRC/ACRS	5200045
12/19/2018	ML18352A788	December 19, 2018 Presentation Slides - ABWR Certification Renewal Peak Cladding Temperature Increase NRC Public Meeting.	Slides and Viewgraphs	GE Hitachi Nuclear Energy	NRC/NRO/ DLSE	5200045
1/11/2019	ML19002A393	Memo to ACRS - GEH Advanced Boiling Water Reactor DC Renewal Safety Evaluation for Subsections 8.2.5 and 8.3.3.17.	NRO Safety Evaluation Report (SER)-Delayed	NRC/NRO/	NRC/ACRS	5200045

Document Date	Accession Number	Title	Document Type	Author Affiliation	Addressee Affiliation	Docket Number
1/15/2019	ML19002A391	Letter To Applicant - GEH ABWR DC Renewal SE for Subsections 8.2.5 and 8.3.3.17.	NRO Safety Evaluation Report (SER)-Delayed	NRC/NRO/	NRC/ACRS	5200045
1/15/2019	ML18346A609	ABWR DC Renewal SE Section 5.4.8 Reactor Water Cleanup System.	NRO Safety Evaluation Report (SER)-Delayed	NRC/NRO/	NRC/ACRS	5200045
1/21/2019	ML19021A015	GE-Hitachi Nuclear Energy Americas, LLC - Peak Cladding Temperature/10 CFR 50.46 for Advanced Boiling Water Reactor (ABWR) Design Certification Renewal Application, Supplemental Information.	Letter	GEH	NRC/NRO	5200045
1/22/2019	ML19009A413	Memo - Advanced Boiling Water Reactor Certification Renewal Peak Cladding Temperature Increase Public Meeting on December 19, 2018.	Meeting Summary	NRC/NRO	GEH	5200045
1/24/2019	ML18354B167	ABWR DC Renewal - ECCS Suction Strainer Design Audit Report.	Audit Report	NRC/NRO	GEH	5200045
2/4/2019	ML18163A244	GE Hitachi Advanced Boiling Water Reactor DC Renewal Proprietary Review Letter Response to Requests for Additional Information SSP Long Term Recirculation Capability.	Letter	GEH	NRC/NRO	5200045
2/4/2019	ML18234A432	Memo SE With No Open Items GEH ABWR Subsection 6.2.1.6.	NRO Safety Evaluation Report (SER)-Delayed	NRC/NRO/	NRC/ACRS	5200045
2/4/2019	ML18164A110	Memo - GEH ABWR DC Renewal SE for Subsection 6.2.1.3.	NRO Safety Evaluation Report (SER)-Delayed	NRC/NRO/	NRC/ACRS	5200045

Document Date	Accession Number	Title	Document Type	Author Affiliation	Addressee Affiliation	Docket Number
2/4/2019	ML18234A431	Letter Safety Evaluation with No Open Items GEH ABWR DC Renewal Subsection 6.2.1.6.	Letter	NRC/NRO/DLSE	NRC/ACRS	5200045
2/4/2019	ML18164A109	Letter to Applicant - GEH ABWR DC Renewal SE for Subsection 6.2.1.	Letter	NRC/NRO/DNRL	NRC/ACRS	5200045
2/7/2019	ML18324A747	GEH ABWR DC Renewal SE for Subsections 8.2.5 and 8.3.3.	NRO Safety Evaluation Report (SER)-Delayed	NRC/NRO/DLSE	NRC/ACRS	5200045
2/8/2019	ML18170A118	GEH ABWR DC Renewal Safety Evaluation for Subsection 6.2.1.6.	Safety Evaluation Report	NRC/NRO	NRC/ACRS	5200045
2/8/2019	ML18052A925	ABWR SER Subsection 6.2.1.3	NRO Safety Evaluation Report (SER)-Delayed	NRC/NRO/DNRL	NRC/ACRS	5200045
4/24/2019	ML19091A121	Letter to applicant - GEH ABWR DC Renewal Issue 22 SE for Section 7.7.1.2.1 CR Ganged Withdrawal Sequence	Letter	NRC/NRO/DLSE	NRC/ACRS	5200045
4/24/2019	ML19091A122	Memo - GEH ABWR DC Renewal Issue 22 SE for Section 7.7.1.2.1 CR Ganged Withdrawal Sequence.	Memoranda		NRC/ACRS	5200045
5/21/2019	ML19091A120	ABWR DC Renewal Issue 22 SE Section 7.7.1.2.1 CR Ganged Withdrawal Sequence.	NRO Safety Evaluation Report (SER)-Delayed	NRC/NRO/DLSE	NRC/ACRS	5200045

Document Date	Accession Number	Title	Document Type	Author Affiliation	Addressee Affiliation	Docket Number
5/29/2019	ML19136A281	Regulatory Audit Results Summary Report for the Advanced Boiling-Water Reactor Design Certification Renewal Peak Cladding Temperature Increase.	Audit Report	NRC/NRO	GEH	5200045
5/31/2019	ML19142A186	GE Hitachi Nuclear Energy U. S. Advanced Boiling Water Reactor Design Certification Renewal Schedule Letter, May 2019	Memoranda	NRC/NRO/DLSE	GEH	5200045
6/5/2019	ML19148A514	Memo - GEH ABWR DC Renewal Issue 26 SER for Section 5.4.7 Residual Heat Removal System.	Graphics incl Charts and Tables	NRC/NRO/DLSE		5200045
6/5/2019	ML19148A594	Memo - GEH ABWR DC Renewal Issue 26 SER for Section 5.4.7.1.1.10 ACIWA.	NRO Safety Evaluation Report (SER)-Delayed	NRC/NRO/	NRO Safety Evaluation Report (SER)-Delayed	5200045
6/5/2019	ML19148A779	Memo - GEH ABWR DC Renewal Issue 26 SER for Section 7.4.1.4.4 Shutdown Panel.	DLSE	NRC/ACRS	DLSE	5200045
6/5/2019	ML19149A314	Memo - GEH ABWR DC Renewal Issue 26 SER for Section 8.3.4.4 Class 1E Bus Isolation.	NRO Safety Evaluation Report (SER)-Delayed	NRC/NRO/	NRO Safety Evaluation Report (SER)-Delayed	5200045

Document Date	Accession Number	Title	Document Type	Author Affiliation	Addressee Affiliation	Docket Number
6/5/2019	ML19113A177	Memo - GEH ABWR DC Renewal Issue 27 SE for Section 3.2.3 Safety Classifications Revision 0	NRO Safety Evaluation Report (SER)-Delayed	NRC/NRO/	NRC/ACRS	5200045
6/5/2019	ML19114A339	Memo - GEH ABWR DC Renewal Issue 27 SE for Section 7.5.2.1 Post Accident Monitoring System Revision 0.	NRO Safety Evaluation Report (SER)-Delayed	NRC/NRO/	NRC/ACRS	5200045
6/5/2019	ML19114A350	Memo - GEH ABWR DC Renewal Issue 27 SE for Section 9.1.3 Fuel Pool Cooling and Cleanup System Revision 0	NRO Safety Evaluation Report (SER)-Delayed	NRC/NRO/	NRC/ACRS	5200045
6/5/2019	ML19148A515	Letter to Applicant - GEH ABWR DC Renewal Issue 26 SER for Section 5.4.7 Residual Heat Removal System	NRO Safety Evaluation Report (SER)-Delayed	NRC/NRO/	NRC/ACRS	5200045
6/5/2019	ML19148A593	Letter to Applicant - GEH ABWR DC Renewal Issue 26 SER for Section 5.4.7.1.1.10 ACIWA	NRO Safety Evaluation Report (SER)-Delayed	NRC/NRO/	NRC/ACRS	5200045
6/5/2019	ML19148A778	Letter to Applicant - GEH ABWR DC Renewal Issue 26 SER for Section 7.4.1.4.4 Shutdown Panel	NRO Safety Evaluation Report (SER)-Delayed	NRC/NRO/	NRC/ACRS	5200045
6/5/2019	ML19149A315	Letter to Applicant - GEH ABWR DC Renewal Issue 26 SER for Section 8.3.4.4 Class 1E Bus Isolation.	NRO Safety Evaluation Report (SER)-Delayed	NRC/NRO/	NRC/ACRS	5200045
6/5/2019	ML19113A176	Letter to applicant - GEH ABWR DC Renewal Issue 27 SE for Section 3.2.3 Safety Classifications Revision 0	NRO Safety Evaluation Report (SER)-Delayed	NRC/NRO/	NRC/ACRS	5200045



Document Date	Accession Number	Title	Document Type	Author Affiliation	Addressee Affiliation	Docket Number
6/5/2019	ML19114A338	Letter to applicant - GEH ABWR DC Renewal Issue 27 SE for Section 7.5.2.1 Post Accident Monitoring Revision 0	NRO Safety Evaluation Report (SER)-Delayed	NRC/NRO/	NRC/ACRS	5200045
6/5/2019	ML19114A351	Letter to applicant - GEH ABWR DC Renewal Issue 27 SE for Section 9.1.3 Fuel Pool Cooling and Cleanup System Revision 0	NRO Safety Evaluation Report (SER)-Delayed	NRC/NRO/	NRC/ACRS	5200045
6/6/2019	ML19141A371	Letter to applicant - GEH ABWR DC Renewal Issue 26 SE for Section 22 Fukushima Design Related Changes	NRO Safety Evaluation Report (SER)-Delayed	NRC/NRO/	NRC/ACRS	5200045
6/6/2019	ML19141A372	Memo - GEH ABWR DC Renewal Issue 26 SE for Section 22 Fukushima Design Related Changes.	NRO Safety Evaluation Report (SER)-Delayed	NRC/NRO/	NRC/ACRS	5200045
6/12/2019	ML19148A460	Memo - GEH ABWR DC Renewal Issue 26 SER for Section 16 Technical Specifications.	NRO Safety Evaluation Report (SER)-Delayed	NRC/NRO/	NRC/ACRS	5200045
6/12/2019	ML19155A208	Memo - GEH ABWR DC Renewal Issue 38 SER for Section 6.3 Emergency Core Cooling Systems	NRO Safety Evaluation Report (SER)-Delayed	NRC/NRO/	NRC/ACRS	5200045
6/12/2019	ML19148A461	Letter to applicant - GEH ABWR DC Renewal Issue 26 SER for Section 16 Technical Specifications	NRO Safety Evaluation Report (SER)-Delayed	NRC/NRO/	NRC/ACRS	5200045
6/12/2019	ML19156A180	Letter to Applicant - GEH ABWR DC Renewal Issue 19 & 20 for Section 9.1.2.1 New and Spent Fuel Storage	NRO Safety Evaluation Report (SER)-Delayed	NRC/NRO/	NRC/ACRS	5200045

Document Date	Accession Number	Title	Document Type	Author Affiliation	Addressee Affiliation	Docket Number
6/12/2019	ML19155A210	Letter to applicant - GEH ABWR DC Renewal Issue 38 Section 6.3 Emergency Core Cooling Systems	NRO Safety Evaluation Report (SER)-Delayed	NRC/NRO/	NRC/ACRS	5200045
6/12/2019	ML19156A151	Letter to Applicant - GEH ABWR DC Renewal Issue 18a for Section 4.2 Rx LOCA and Seismic Load	NRO Safety Evaluation Report (SER)-Delayed	NRC/NRO/	NRC/ACRS	5200045
6/12/2019	ML19156A182	ABWR DCD Renewal Issue 19 & 20 SER Section 9.1.2.1 New and Spent Fuel Storage Revision 6.	NRO Safety Evaluation Report (SER)-Delayed	NRC/NRO/	NRC/ACRS	5200045
6/12/2019	ML19156A152	GEH ABWR DC Renewal Issue 18a SER for Section 4.2 Rx LOCA & Seismic Load	NRO Safety Evaluation Report (SER)-Delayed	NRC/NRO/	NRC/ACRS	5200045
6/12/2019	ML19156A181	GEH ABWR DC Renewal Issue 19 & 20 SER for Section 9.1.2.1 New and Spent Fuel Storage.	NRO Safety Evaluation Report (SER)-Delayed	NRC/NRO/	NRC/ACRS	5200045
6/19/2019	ML19162A081	GEH ABWR DC Renewal Issue 09 SER for Section 6.2.1.9 ECCS Strainers	NRO Safety Evaluation Report (SER)-Delayed	NRC/NRO/	NRC/ACRS	5200045
6/19/2019	ML19114A353	ABWR DC Renewal SER Section 9.1.3 Fuel Pool Cooling and Cleanup System Pointer SER Rev 4	NRO Safety Evaluation Report (SER)-Delayed	NRC/NRO/	NRC/ACRS	5200045
6/19/2019	ML19148A463	ABWR DC Renewal Issue 26 SER for Section 16 Technical Specifications Revision 3	NRO Safety Evaluation Report (SER)-Delayed	NRC/NRO/	NRC/ACRS	5200045

Document Date	Accession Number	Title	Document Type	Author Affiliation	Addressee Affiliation	Docket Number
6/19/2019	ML19141A374	ABWR DC Renewal SER Section 22 Fukushima Design Related Changes Revision 5	NRO Safety Evaluation Report (SER)-Delayed	NRC/NRO/	NRC/ACRS	5200045
6/19/2019	ML19113A173	ABWR DC Renewal SER Section 3.2.3 Safety Classifications Pointer SER Rev 4	NRO Safety Evaluation Report (SER)-Delayed	NRC/NRO/	NRC/ACRS	5200045
6/19/2019	ML19114A365	ABWR DC Renewal SER Section 7.5.2.1 Post Accident Monitoring System Pointer SER Rev 3	NRO Safety Evaluation Report (SER)-Delayed	NRC/NRO/	NRC/ACRS	5200045
6/19/2019	ML19148A516	ABWR DC Renewal Issue 26 Section 5.4.7 RHR Rev 5	NRO Safety Evaluation Report (SER)-Delayed	NRC/NRO/	NRC/ACRS	5200045
6/19/2019	ML19148A780	ABWR DC Renewal Issue 26 Section 7.4.1.4.4 Shutdown Panel Inst Rev 4	NRO Safety Evaluation Report (SER)-Delayed	NRC/NRO/	NRC/ACRS	5200045
6/19/2019	ML19149A317	ABWR DC Renewal Issue 26 Section 8.3.4.4 RB Class 1E Bus Isolation Rev 4	NRO Safety Evaluation Report (SER)-Delayed	NRC/NRO/	NRC/ACRS	5200045
6/19/2019	ML19162A080	Letter to applicant - GEH ABWR DC Renewal Issue 09 Section 6.2.1.9 ECCS Strainers.	NRO Safety Evaluation Report (SER)-Delayed	NRC/NRO/	NRC/ACRS	5200045
6/19/2019	ML19164A036	Memo - GEH ABWR DC Renewal Section 1 Introduction and General Discussion	NRO Safety Evaluation Report (SER)-Delayed	NRC/NRO/	NRC/ACRS	5200045

Document Date	Accession Number	Title	Document Type	Author Affiliation	Addressee Affiliation	Docket Number
6/20/2019	ML19164A035	Letter to applicant - GEH ABWR DC Renewal Section 1 Introduction and General Discussion	NRO Safety Evaluation Report (SER)-Delayed	NRC/NRO/	NRC/ACRS	5200045
6/20/2019	ML19148A592	ABWR DC Renewal Issue 26 SER for Section 5.4.7.1.1.10 ACIWA Rev 9	NRO Safety Evaluation Report (SER)-Delayed	NRC/NRO/	NRC/ACRS	5200045
6/20/2019	ML19156A153	ABWR DCD Renewal Issue 18a SER Section 4.2 Rx LOCA and Seismic Load	NRO Safety Evaluation Report (SER)-Delayed	NRC/NRO/	NRC/ACRS	5200045
6/25/2019	ML19155A207	ABWR DC Renewal Issue 38 SE Section 6.3 ECCS Rev 3	NRO Safety Evaluation Report (SER)-Delayed	NRC/NRO/	NRC/ACRS	5200045
6/26/2019	ML19164A037	ABWR DC Renewal SE Chapter 1 Revision 3	NRO Safety Evaluation Report (SER)-Delayed	NRC/NRO/	NRC/ACRS	5200045
6/26/2019	ML19162A078	ABWR DC Renewal Issue 09 SE Section 6.2.1.9 ECCS Strainers Rev 5	NRO Safety Evaluation Report (SER)-Delayed	NRC/NRO/	NRC/ACRS	5200045
6/27/2019	ML19171A293	ABWR DC Renewal Issue 18b Section 9.1.2.2 New and SFP Racks Seismic Structural Analysis Rev 4.	NRO Safety Evaluation Report (SER)-Delayed	NRC/NRO/	NRC/ACRS	5200045
6/27/2019	ML19171A291	Letter to applicant - GEH ABWR DC Renewal Issue 18b for Section 9.1.2.2 New and SFP Racks Seismic Structural Analysis	NRO Safety Evaluation Report (SER)-Delayed	NRC/NRO/	NRC/ACRS	5200045

Document Date	Accession Number	Title	Document Type	Author Affiliation	Addressee Affiliation	Docket Number
6/27/2019	ML19171A292	Memo - GEH ABWR DC Renewal Issue 18b SER for Section 9.1.2.2 New and SFP Racks Seismic Structural Analysis	NRO Safety Evaluation Report (SER)-Delayed	NRC/NRO/	NRC/ACRS	5200045
10/8/2019	ML19281C461	GE Hitachi Nuclear Energy - ABWR Design Certification Annual 10 CFR 50.46 Report for 2019	Letter	GE Hitachi Nuclear Energy	NRC/ Document Control Desk	5200045
10/31/2019	ML20076D969	25A5675AG ABWR DCD Rev 7 Tier 2 Chapter 5 NP Revbar (Security-Related Information).	Design Control Document (DCD)	GE Hitachi Nuclear Energy	NRC/ Document Control Desk	5200045
12/20/2019	ML20007E274	GE Hitachi Nuclear Energy - ABWR Standard Plant Design Certification Renewal Application Design Control Document Revision 7, Tier 1 and Tier 2	Design Control Document (DCD)	GE-Hitachi Nuclear Energy Americas, LLC	NRC/ Document Control Desk	5200045
12/20/2019	ML20007E086	GE-Hitachi ABWR Design Control Document Tier 1 & 2, Rev. 7 - CHAPTER 01 - INTRODUCTION AND GENERAL DESCRIPTION OF PLANT	Design Control Document (DCD)	GE-Hitachi Nuclear Energy Americas, LLC	NRC/ Document Control Desk	5200045
12/20/2019	ML20007E327	GE-Hitachi ABWR Design Control Document Tier 1 & 2, Rev. 7 - CHAPTER 01 - INTRODUCTION AND GENERAL	Design Control Document (DCD)	GE-Hitachi Nuclear Energy Americas, LLC	NRC/ Document Control Desk	5200045
12/20/2019	ML20007E087	GE-Hitachi ABWR Design Control Document Tier 1 & 2, Rev. 7 - CHAPTER 02 - SITE CHARACTERISTICS	Design Control Document (DCD)	GE-Hitachi Nuclear Energy Americas, LLC	NRC/ Document Control Desk	5200045
12/20/2019	ML20007E328	GE-Hitachi ABWR Design Control Document Tier 1 & 2, Rev. 7 - CHAPTER 02 - SITE CHARACTERISTICS	Design Control Document (DCD)	GE-Hitachi Nuclear Energy Americas, LLC	NRC/ Document Control Desk	5200045

Document Date	Accession Number	Title	Document Type	Author Affiliation	Addressee Affiliation	Docket Number
12/20/2019	ML20007E089	GE-Hitachi ABWR Design Control Document Tier 1 & 2, Rev. 7 - CHAPTER 03 - DESIGN OF STRUCTURES, COMPONENTS, EQUIPMENT, AND SYSTEMS	Design Control Document (DCD)	GE-Hitachi Nuclear Energy Americas, LLC	NRC/ Document Control Desk	5200045
12/20/2019	ML20007E331	GE-Hitachi ABWR Design Control Document Tier 1 & 2, Rev. 7 - CHAPTER 03 - DESIGN OF STRUCTURES, COMPONENTS, EQUIPMENT, AND SYSTEMS	Design Control Document (DCD)	GE-Hitachi Nuclear Energy Americas, LLC	NRC/ Document Control Desk	5200045
12/20/2019	ML20007E090	GE-Hitachi ABWR Design Control Document Tier 1 & 2, Rev. 7 - CHAPTER 04 - REACTOR	Design Control Document (DCD)	GE-Hitachi Nuclear Energy Americas, LLC	NRC/ Document Control Desk	5200045
12/20/2019	ML20007E332	GE-Hitachi ABWR Design Control Document Tier 1 & 2, Rev. 7 - CHAPTER 04 - REACTOR	Design Control Document (DCD)	GE-Hitachi Nuclear Energy Americas, LLC	NRC/ Document Control Desk	5200045
12/20/2019	ML20104C141	GE-Hitachi ABWR Design Control Document Tier 1 & 2, Rev. 7 - Chapter 05 - REACTOR COOLANT SYSTEM AND CONNECTED SYSTEMS	Design Control Document (DCD)	GE-Hitachi Nuclear Energy Americas, LLC	NRC/ Document Control Desk	5200045
12/20/2019	ML20007E091	GE-Hitachi ABWR Design Control Document Tier 1 & 2, Rev. 7 - CHAPTER 05 - REACTOR COOLANT SYSTEM AND CONNECTED SYSTEMS	Design Control Document (DCD)	GE-Hitachi Nuclear Energy Americas, LLC	NRC/ Document Control Desk	5200045
12/20/2019	ML20007E334	GE-Hitachi ABWR Design Control Document Tier 1 & 2, Rev. 7 - CHAPTER 05 - REACTOR COOLANT SYSTEM AND CONNECTED SYSTEMS	Design Control Document (DCD)	GE-Hitachi Nuclear Energy Americas, LLC	NRC/ Document Control Desk	5200045
12/20/2019	ML20093F525	GE-Hitachi ABWR Design Control Document Tier 1 & 2, Rev. 7 - Chapter 05 - Reactor Coolant System and Connected Systems	Design Control Document (DCD)	GE-Hitachi Nuclear Energy Americas, LLC	NRC/ Document Control Desk	5200045

Document Date	Accession Number	Title	Document Type	Author Affiliation	Addressee Affiliation	Docket Number
12/20/2019	ML20007E093	GE-Hitachi ABWR Design Control Document Tier 1 & 2, Rev. 7 - CHAPTER 06 - ENGINEERED SAFETY FEATURES	Design Control Document (DCD)	GE-Hitachi Nuclear Energy Americas, LLC	NRC/ Document Control Desk	5200045
12/20/2019	ML20007E335	GE-Hitachi ABWR Design Control Document Tier 1 & 2, Rev. 7 - CHAPTER 06 - ENGINEERED SAFETY FEATURES	Design Control Document (DCD)	GE-Hitachi Nuclear Energy Americas, LLC	NRC/ Document Control Desk	5200045
12/20/2019	ML20007E095	GE-Hitachi ABWR Design Control Document Tier 1 & 2, Rev. 7 - CHAPTER 07 - INSTRUMENTATION AND CONTROL SYSTEMS	Design Control Document (DCD)	GE-Hitachi Nuclear Energy Americas, LLC	NRC/ Document Control Desk	5200045
12/20/2019	ML20007E336	GE-Hitachi ABWR Design Control Document Tier 1 & 2, Rev. 7 - CHAPTER 07 - INSTRUMENTATION AND CONTROL SYSTEMS	Design Control Document (DCD)	GE-Hitachi Nuclear Energy Americas, LLC	NRC/ Document Control Desk	5200045
12/20/2019	ML20007E096	GE-Hitachi ABWR Design Control Document Tier 1 & 2, Rev. 7 - CHAPTER 08 - ELECTRIC POWER	Design Control Document (DCD)	GE-Hitachi Nuclear Energy Americas, LLC	NRC/ Document Control Desk	5200045
12/20/2019	ML20007E337	GE-Hitachi ABWR Design Control Document Tier 1 & 2, Rev. 7 - CHAPTER 08 - ELECTRIC POWER	Design Control Document (DCD)	GE-Hitachi Nuclear Energy Americas, LLC	NRC/ Document Control Desk	5200045
12/20/2019	ML20007E098	GE-Hitachi ABWR Design Control Document Tier 1 & 2, Rev. 7 - CHAPTER 09 - AUXILIARY SYSTEMS	Design Control Document (DCD)	GE-Hitachi Nuclear Energy Americas, LLC	NRC/ Document Control Desk	5200045
12/20/2019	ML20007E338	GE-Hitachi ABWR Design Control Document Tier 1 & 2, Rev. 7 - CHAPTER 09 - AUXILIARY SYSTEMS	Design Control Document (DCD)	GE-Hitachi Nuclear Energy Americas, LLC	NRC/ Document Control Desk	5200045

Document Date	Accession Number	Title	Document Type	Author Affiliation	Addressee Affiliation	Docket Number
12/20/2019	ML20007E099	GE-Hitachi ABWR Design Control Document Tier 1 & 2, Rev. 7 - CHAPTER 10 - STEAM AND POWER CONVERSION SYSTEM	Design Control Document (DCD)	GE-Hitachi Nuclear Energy Americas, LLC	NRC/ Document Control Desk	5200045
12/20/2019	ML20007E340	GE-Hitachi ABWR Design Control Document Tier 1 & 2, Rev. 7 - CHAPTER 10 - STEAM AND POWER CONVERSION SYSTEM	Design Control Document (DCD)	GE-Hitachi Nuclear Energy Americas, LLC	NRC/ Document Control Desk	5200045
12/20/2019	ML20007E100	GE-Hitachi ABWR Design Control Document Tier 1 & 2, Rev. 7 - CHAPTER 11 - RADIOACTIVE WASTE MANAGEMENT	Design Control Document (DCD)	GE-Hitachi Nuclear Energy Americas, LLC	NRC/ Document Control Desk	5200045
12/20/2019	ML20007E342	GE-Hitachi ABWR Design Control Document Tier 1 & 2, Rev. 7 - CHAPTER 11 - RADIOACTIVE WASTE MANAGEMENT	Design Control Document (DCD)	GE-Hitachi Nuclear Energy Americas, LLC	NRC/ Document Control Desk	5200045
12/20/2019	ML20007E101	GE-Hitachi ABWR Design Control Document Tier 1 & 2, Rev. 7 - CHAPTER 12 - RADIATION PROTECTION	Design Control Document (DCD)	GE-Hitachi Nuclear Energy Americas, LLC	NRC/ Document Control Desk	5200045
12/20/2019	ML20007E343	GE-Hitachi ABWR Design Control Document Tier 1 & 2, Rev. 7 - CHAPTER 12 - RADIATION PROTECTION	Design Control Document (DCD)	GE-Hitachi Nuclear Energy Americas, LLC	NRC/ Document Control Desk	5200045
12/20/2019	ML20007E102	GE-Hitachi ABWR Design Control Document Tier 1 & 2, Rev. 7 - CHAPTER 13 - CONDUCT OF OPERATIONS	Design Control Document (DCD)	GE-Hitachi Nuclear Energy Americas, LLC	NRC/ Document Control Desk	5200045
12/20/2019	ML20007E344	GE-Hitachi ABWR Design Control Document Tier 1 & 2, Rev. 7 - CHAPTER 13 - CONDUCT OF OPERATIONS	Design Control Document (DCD)	GE-Hitachi Nuclear Energy Americas, LLC	NRC/ Document Control Desk	5200045



Document Date	Accession Number	Title	Document Type	Author Affiliation	Addressee Affiliation	Docket Number
12/20/2019	ML20007E103	GE-Hitachi ABWR Design Control Document Tier 1 & 2, Rev. 7 - CHAPTER 14 - INITIAL TEST PROGRAM	Design Control Document (DCD)	GE-Hitachi Nuclear Energy Americas, LLC	NRC/ Document Control Desk	5200045
12/20/2019	ML20007E345	GE-Hitachi ABWR Design Control Document Tier 1 & 2, Rev. 7 - CHAPTER 14 - INITIAL TEST PROGRAM	Design Control Document (DCD)	GE-Hitachi Nuclear Energy Americas, LLC	NRC/ Document Control Desk	5200045
12/20/2019	ML20007E105	GE-Hitachi ABWR Design Control Document Tier 1 & 2, Rev. 7 - CHAPTER 15 - ACCIDENT AND ANALYSIS	Design Control Document (DCD)	GE-Hitachi Nuclear Energy Americas, LLC	NRC/ Document Control Desk	5200045
12/20/2019	ML20007E348	GE-Hitachi ABWR Design Control Document Tier 1 & 2, Rev. 7 - CHAPTER 15 - ACCIDENT AND ANALYSIS	Design Control Document (DCD)	GE-Hitachi Nuclear Energy Americas, LLC	NRC/ Document Control Desk	5200045
12/20/2019	ML20007E108	GE-Hitachi ABWR Design Control Document Tier 1 & 2, Rev. 7 - CHAPTER 16 - TECHNICAL SPECIFICATIONS	Design Control Document (DCD)	GE-Hitachi Nuclear Energy Americas, LLC	NRC/ Document Control Desk	5200045
12/20/2019	ML20007E349	GE-Hitachi ABWR Design Control Document Tier 1 & 2, Rev. 7 - CHAPTER 16 - TECHNICAL SPECIFICATIONS	Design Control Document (DCD)	GE-Hitachi Nuclear Energy Americas, LLC	NRC/ Document Control Desk	5200045
12/20/2019	ML20007E110	GE-Hitachi ABWR Design Control Document Tier 1 & 2, Rev. 7 - CHAPTER 16 - TECHNICAL SPECIFICATIONS BASES	Design Control Document (DCD)	GE-Hitachi Nuclear Energy Americas, LLC	NRC/ Document Control Desk	5200045
12/20/2019	ML20007E351	GE-Hitachi ABWR Design Control Document Tier 1 & 2, Rev. 7 - CHAPTER 16 - TECHNICAL SPECIFICATIONS BASES	Design Control Document (DCD)	GE-Hitachi Nuclear Energy Americas, LLC	NRC/ Document Control Desk	5200045

Document Date	Accession Number	Title	Document Type	Author Affiliation	Addressee Affiliation	Docket Number
12/20/2019	ML20007E112	GE-Hitachi ABWR Design Control Document Tier 1 & 2, Rev. 7 - CHAPTER 17 - QUALITY ASSURANCE	Design Control Document (DCD)	GE-Hitachi Nuclear Energy Americas, LLC	NRC/ Document Control Desk	5200045
12/20/2019	ML20007E352	GE-Hitachi ABWR Design Control Document Tier 1 & 2, Rev. 7 - CHAPTER 17 - QUALITY ASSURANCE	Design Control Document (DCD)	GE-Hitachi Nuclear Energy Americas, LLC	NRC/ Document Control Desk	5200045
12/20/2019	ML20007E114	GE-Hitachi ABWR Design Control Document Tier 1 & 2, Rev. 7 - CHAPTER 18 - HUMAN FACTORS ENGINEERING	Design Control Document (DCD)	GE-Hitachi Nuclear Energy Americas, LLC	NRC/ Document Control Desk	5200045
12/20/2019	ML20007E354	GE-Hitachi ABWR Design Control Document Tier 1 & 2, Rev. 7 - CHAPTER 18 - HUMAN FACTORS ENGINEERING	Design Control Document (DCD)	GE-Hitachi Nuclear Energy Americas, LLC	NRC/ Document Control Desk	5200045
12/20/2019	ML20007E117	GE-Hitachi ABWR Design Control Document Tier 1 & 2, Rev. 7 - CHAPTER 19 - RESPONSE TO SEVERE ACCIDENT POLICY STATEMENT	Design Control Document (DCD)	GE-Hitachi Nuclear Energy Americas, LLC	NRC/ Document Control Desk	5200045
12/20/2019	ML20007E357	GE-Hitachi ABWR Design Control Document Tier 1 & 2, Rev. 7 - CHAPTER 19 - RESPONSE TO SEVERE	Design Control Document (DCD)	GE-Hitachi Nuclear Energy Americas, LLC	NRC/ Document Control Desk	5200045
12/20/2019	ML20007E119	GE-Hitachi ABWR Design Control Document Tier 1 & 2, Rev. 7 - CHAPTER 20 - QUESTION AND RESPONSE GUIDE	Design Control Document (DCD)	GE-Hitachi Nuclear Energy Americas, LLC	NRC/ Document Control Desk	5200045
12/20/2019	ML20007E359	GE-Hitachi ABWR Design Control Document Tier 1 & 2, Rev. 7 - CHAPTER 20 - QUESTION AND RESPONSE GUIDE	Design Control Document (DCD)	GE-Hitachi Nuclear Energy Americas, LLC	NRC/ Document Control Desk	5200045

Document Date	Accession Number	Title	Document Type	Author Affiliation	Addressee Affiliation	Docket Number
12/20/2019	ML20007E123	GE-Hitachi ABWR Design Control Document Tier 1 & 2, Rev. 7 - CHAPTER 21 - ENGINEERING DRAWINGS - VOLUME 1	Design Control Document (DCD)	GE-Hitachi Nuclear Energy Americas, LLC	NRC/ Document Control Desk	5200045
12/20/2019	ML20007E361	GE-Hitachi ABWR Design Control Document Tier 1 & 2, Rev. 7 - CHAPTER 21 - ENGINEERING DRAWINGS - VOLUME 1	Design Control Document (DCD)	GE-Hitachi Nuclear Energy Americas, LLC	NRC/ Document Control Desk	5200045
12/20/2019	ML20007E126	GE-Hitachi ABWR Design Control Document Tier 1 & 2, Rev. 7 - CHAPTER 21 - ENGINEERING DRAWINGS - VOLUME 2	Design Control Document (DCD)	GE-Hitachi Nuclear Energy Americas, LLC	NRC/ Document Control Desk	5200045
12/20/2019	ML20007E362	GE-Hitachi ABWR Design Control Document Tier 1 & 2, Rev. 7 - CHAPTER 21 - ENGINEERING DRAWINGS - VOLUME 2	Design Control Document (DCD)	GE-Hitachi Nuclear Energy Americas, LLC	NRC/ Document Control Desk	5200045
12/20/2019	ML20007E128	GE-Hitachi ABWR Design Control Document Tier 1 & 2, Rev. 7 - CHAPTER 21 - ENGINEERING DRAWINGS - VOLUME 3	Design Control Document (DCD)	GE-Hitachi Nuclear Energy Americas, LLC	NRC/ Document Control Desk	5200045
12/20/2019	ML20007E363	GE-Hitachi ABWR Design Control Document Tier 1 & 2, Rev. 7 - CHAPTER 21 - ENGINEERING DRAWINGS -	Design Control Document (DCD)	GE-Hitachi Nuclear Energy Americas, LLC	NRC/ Document Control Desk	5200045
12/20/2019	ML20007E129	GE-Hitachi ABWR Design Control Document Tier 1 & 2, Rev. 7 - CHAPTER 21 - ENGINEERING DRAWINGS - VOLUME 4	Design Control Document (DCD)	GE-Hitachi Nuclear Energy Americas, LLC	NRC/ Document Control Desk	5200045
12/20/2019	ML20007E365	GE-Hitachi ABWR Design Control Document Tier 1 & 2, Rev. 7 - CHAPTER 21 - ENGINEERING DRAWINGS - VOLUME 4	Design Control Document (DCD)	GE-Hitachi Nuclear Energy Americas, LLC	NRC/ Document Control Desk	5200045

Document Date	Accession Number	Title	Document Type	Author Affiliation	Addressee Affiliation	Docket Number
12/20/2019	ML20007E130	GE-Hitachi ABWR Design Control Document Tier 1 & 2, Rev. 7 - CHAPTER 21 - ENGINEERING DRAWINGS - VOLUME 5	Design Control Document (DCD)	GE-Hitachi Nuclear Energy Americas, LLC	NRC/ Document Control Desk	5200045
12/20/2019	ML20007E366	GE-Hitachi ABWR Design Control Document Tier 1 & 2, Rev. 7 - CHAPTER 21 - ENGINEERING DRAWINGS - VOLUME 5	Design Control Document (DCD)	GE-Hitachi Nuclear Energy Americas, LLC	NRC/ Document Control Desk	5200045
12/20/2019	ML20007E131	GE-Hitachi ABWR Design Control Document Tier 1 & 2, Rev. 7 - CHAPTER 21 - ENGINEERING DRAWINGS - VOLUME 6	Design Control Document (DCD)	GE-Hitachi Nuclear Energy Americas, LLC	NRC/ Document Control Desk	5200045
12/20/2019	ML20007E368	GE-Hitachi ABWR Design Control Document Tier 1 & 2, Rev. 7 - CHAPTER 21 - ENGINEERING DRAWINGS - VOLUME 6	Design Control Document (DCD)	GE-Hitachi Nuclear Energy Americas, LLC	NRC/ Document Control Desk	5200045
12/20/2019	ML20007E135	GE-Hitachi ABWR Design Control Document Tier 1 & 2, Rev. 7 - CHAPTER 21 - ENGINEERING DRAWINGS - VOLUME 7	Design Control Document (DCD)	GE-Hitachi Nuclear Energy Americas, LLC	NRC/ Document Control Desk	5200045
12/20/2019	ML20007E369	GE-Hitachi ABWR Design Control Document Tier 1 & 2, Rev. 7 - CHAPTER 21 - ENGINEERING DRAWINGS -	Design Control Document (DCD)	GE-Hitachi Nuclear Energy Americas, LLC	NRC/ Document Control Desk	5200045
12/20/2019	ML20007E138	GE-Hitachi ABWR Design Control Document Tier 1 & 2, Rev. 7 - CHAPTER 21 - ENGINEERING DRAWINGS - VOLUME 8	Design Control Document (DCD)	GE-Hitachi Nuclear Energy Americas, LLC	NRC/ Document Control Desk	5200045
12/20/2019	ML20007E370	GE-Hitachi ABWR Design Control Document Tier 1 & 2, Rev. 7 - CHAPTER 21 - ENGINEERING DRAWINGS - VOLUME 8	Design Control Document (DCD)	GE-Hitachi Nuclear Energy Americas, LLC	NRC/ Document Control Desk	5200045

Document Date	Accession Number	Title	Document Type	Author Affiliation	Addressee Affiliation	Docket Number
11/31/2019	ML19305D117	ADVANCED BOILING WATER REACTOR DESIGN CERTIFICATION RENEWAL	Conclusion and Recommendation Letter	NRC/ACRS	Chairman USNRC	5200045
12/20/2019	ML20007E084	GE-Hitachi ABWR Design Control Document Tier 1 & 2, Rev. 7 - TIER 1	Design Control Document (DCD)	GE-Hitachi Nuclear Energy Americas, LLC	NRC/ Document Control Desk	5200045
12/20/2019	ML20007E325	GE-Hitachi ABWR Design Control Document Tier 1 & 2, Rev. 7 - TIER 1	Design Control Document (DCD)	GE-Hitachi Nuclear Energy Americas, LLC	NRC/ Document Control Desk	5200045
12/20/2019	ML20007E085	GE-Hitachi ABWR Design Control Document Tier 1 & 2, Rev. 7 - TIER 2 - TABLE OF CONTENTS	Design Control Document (DCD)	GE-Hitachi Nuclear Energy Americas, LLC	NRC/ Document Control Desk	5200045
12/20/2019	ML20007E326	GE-Hitachi ABWR Design Control Document Tier 1 & 2, Rev. 7 - TIER 2 - TABLE OF CONTENTS	Design Control Document (DCD)	GE-Hitachi Nuclear Energy Americas, LLC	NRC/ Document Control Desk	5200045
3/16/2020	ML20076D963	GE Hitachi Nuclear Energy, Transmittal of ABWR Standard Plant Design Certification Renewal Application Design Control Document Revision 7, Chapter 5.	Letter	GEH	NRC/ Document Control Desk	5200045
3/16/2020	ML20076D968	25A5675AG ABWR DCD Rev 7 Tier 2 Chapter 5 P Revbar (Public Version)	Design Control Document (DCD)	GE-Hitachi Nuclear Energy Americas, LLC	NRC/ Document Control Desk	5200045

Document Date	Accession Number	Title	Document Type	Author Affiliation	Addressee Affiliation	Docket Number
3/16/2020	ML20076D967	ABWR DCD Revision 7 Chapter Change Lists - revised.	Design Control Document (DCD)	GE-Hitachi Nuclear Energy Americas, LLC	NRC/ Document Control Desk	5200045
04/03/2020	ML20128J255	ABWR DC Renewal NRC Staff Phase D Supplemental FSER review completed March 30, 2020.	E-mail	NRR/DNRL/PM	GEH	5200045
04/28/2020	ML20128J256	ABWR DC Renewal Supplemental FSER Proprietary review complete	E-mail	NRR/DNRL/PM	GEH	5200045