

August 31, 2006

ORGANIZATION: General Electric Company (GE)
PROJECT: Economic Simplified Boiling Water Reactor (ESBWR) Design
Certification
SUBJECT: SUMMARY OF MEETING HELD ON JUNE 29, 2006, REGARDING
ESBWR TECHNICAL SPECIFICATIONS

The U.S. Nuclear Regulatory Commission (NRC) hosted a public meeting with General Electric Company (GE) on June 29, 2006, at NRC Headquarters to discuss the economic simplified boiling water reactor (ESBWR) DCD Tier 2, Chapter 16, "Technical Specifications" (TS) Sections 2.0, 3.1, 3.2, 3.5, 3.6, 3.7, 3.9, 3.10, and 4.0. A list of attendees is provided in Enclosure 1. The meeting agenda is provided in Enclosure 2, and a summary of the meeting is provided in Enclosure 3.

GE provided handouts during the meeting which can be accessed through the Agencywide Documents Access and Management System (ADAMS). This system provides text and image files of NRC's publicly available documents. The handouts mentioned above may be accessed through the ADAMS system under Accession No. ML062070643. If you do not have access to ADAMS or if there are problems in accessing the handouts located in ADAMS, contact the NRC Public Document Room (PDR) Reference staff at 1-800-397-4209, 301-415-4737, or by e-mail to pdr@nrc.gov.

/RA/

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Division of New Reactor Licensing
Office of Nuclear Reactor Regulation

Docket No. 52-010

Enclosures: As stated

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ESBWR

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ATTENDEES FOR MEETING WITH GENERAL ELECTRIC (GE)
ESBWR TECHNICAL SPECIFICATIONS
June 29, 2006

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Martha C. Barillas	NRC/NRR/DNRL/NESB
Dan Williamson	GE
David Hinds	GE
Clinton Szabo	GE
Russell Wells	Parallax
J. Allan Beard	GE
Aaron Lewin	NRC/NRR/DIRS/ITSB
Pete Hearn	NRC/NRR/DIRS/ITSB
Tai Huang	NRC/NRR/DSS/SBWB
Henry Wagage	NRC/NRR/DSS/SVCB
Jim Pulsifer	NRC/NRR/DSS/SVCB
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Joel Friday (via telephone)	GE
Dave Roth	NRC/NRR/DIRS/ITSB
George Thomas	NRC/NRR/DSS/SBWB
Greg Cranston	NRC/NRR/DSS/SBWB
Adam Ziedonis	NRC/NRR/DSS/SBWB
Matt Chiramal	NRC/NRR/DE

**Agenda for Public Meeting Regarding ESBWR Technical Specifications (TS)
June 29, 2006**

9:00 a.m.	Introduction	NRC/GE
9:10 a.m.	TS 2.0 Safety Limits TS 3.1 Reactivity Controls TS 3.2 Thermal Limits	GE
10:30 a.m.	Break	
10:45 a.m.	TS 3.5 ECCS	GE
12:00 p.m.	Lunch	GE
1:00 p.m.	TS 3.6 Containment Systems TS 3.7 Plant Systems	GE
2:30 p.m.	Break	
2:45 p.m.	TS 3.9 Refueling TS 3.10 Special Operations TS 4.0 Design Features	
4:00 p.m.	Open discussion	NRC/GE
4:30 pm	Public comment	Public
4:45 p.m.	Adjourn	

**SUMMARY OF PUBLIC MEETING WITH GENERAL ELECTRIC (GE)
REGARDING ESBWR TECHNICAL SPECIFICATIONS**

On June 29, 2006, the U.S. Nuclear Regulatory Commission (NRC) staff and General Electric Company (GE) met to discuss the economic simplified boiling water reactor (ESBWR) design control document (DCD) Tier 2, Chapter 16, "Technical Specifications" (TS) Sections 2.0, 3.1, 3.2, 3.5, 3.6, 3.7, 3.9, 3.10, and 4.0. During this category 1 public meeting, GE provided a walk-down of the TS sections stated above and explained which bracketed items will be addressed in the DCD certification stage and which bracketed items will be addressed in the combined license (COL) stage. The NRC staff requested that GE provide a list of these bracketed items and each category by which each item will be addressed. The NRC staff will request additional information from GE to clarify how the minimum critical power ratio (MCPR) will be addressed in TS 2.1.1.2 since GE did not state a specific value. GE informed the NRC staff that it will provide its response to RAI 4.6-24 in the design control document (DCD) revision. GE referenced RAI 6.2-64, RAI 6.2-74, and RAI 6.2-75 in its presentation (ML062070643), stating it would provide responses to the NRC staff's request for additional information.