

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/

Martha C. Barillas, Project Manager
ESBWR/ABWR Projects Branch
Division of New Reactor Licensing
Office of Nuclear Reactor Regulation

Docket No. 52-010

Enclosures: As stated

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NESB R/F
JColaccino
MBarillas

E-MAIL

JDanna	OGC	MBarillas	CHarbeck	JPulsipher
MGavrilas	ACubbage	JGaslevic	PHearn	RGrover
ACRS	LRossbach	TKeven	ALewinGThomas	
KWinsberg	LQuinones	RClark DRoth	TKobetz	

ADAMS ACCESSION NO. ML062350469

OFFICE	PM:NESB	(A)BC:NESB
NAME	MBarillas	JColaccino
DATE	08/30/2006	08/31/2006

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ESBWR

cc:

Mr. David H. Hinds, Manager
ESBWR
P.O. Box 780, M/C L60
Wilmington, NC 28402-0780

Mr. George B. Stramback
Manager, Regulatory Services
GE Nuclear Energy
1989 Little Orchard Street, M/C 747
San Jose, CA 95125

Mr. David Lochbaum, Nuclear Safety
Engineer
Union of Concerned Scientists
1707 H Street, NW., Suite 600
Washington, DC 20006-3919

Mr. Paul Gunter
Nuclear Information & Resource Service
1424 16th Street, NW, Suite 404
Washington, DC 20036

Mr. James Riccio
Greenpeace
702 H Street, Suite 300
Washington, DC 20001

Mr. Adrian Heymer
Nuclear Energy Institute
Suite 400
1776 I Street, NW
Washington, DC 20006-3708

Mr. Paul Leventhal
Nuclear Control Institute
1000 Connecticut Avenue, NW
Suite 410
Washington, DC 20036

Mr. Ron Simard
6170 Masters Club Drive
Suwanne, GA 30024

Mr. Brendan Hoffman
Research Associate on Nuclear Energy
and Environmental Program
215 Pennsylvania Avenue, SE
Washington, DC 20003

Mr. Jay M. Gutierrez
Morgan, Lewis & Bockius, LLP
1111 Pennsylvania Avenue, NW
Washington, DC 20004

Mr. Glenn H. Archinoff
AECL Technologies
481 North Frederick Avenue
Suite 405
Gaithersburg, MD. 20877

Mr. Gary Wright, Director
Division of Nuclear Facility Safety
Illinois Emergency Management Agency
1035 Outer Park Drive
Springfield, IL 62704

Mr. Charles Brinkman
Westinghouse Electric Co.
Washington Operations
12300 Twinbrook Pkwy., Suite 330
Rockville, MD 20852

Mr. Ronald P. Vijuk
Manager of Passive Plant Engineering
AP1000 Project
Westinghouse Electric Company
P. O. Box 355
Pittsburgh, PA 15230-0355

Mr. Ed Wallace, General Manager
Projects
PBMR Pty LTD
PO Box 9396
Centurion 0046
Republic of South Africa

Mr. Russell Bell
Nuclear Energy Institute
Suite 400
1776 I Street, NW
Washington, DC 20006-3708

Ms. Sandra Sloan
Areva NP, Inc.
3315 Old Forest Road
P.O. Box 10935
Lynchburg, VA 24506-0935

Mr. Robert E. Sweeney
IBEX ESI
4641 Montgomery Avenue
Suite 350
Bethesda, MD 20814

Mr. Eugene S. Grecheck
Vice President, Nuclear Support Services
Dominion Energy, Inc.
5000 Dominion Blvd.
Glen Allen, VA 23060

Mr. George A. Zinke
Manager, Project Management
Nuclear Business Development
Entergy Nuclear, M-ECH-683
1340 Echelon Parkway
Jackson, MS 39213

E-Mail:
tom.miller@hq.doe.gov or
tom.miller@nuclear.energy.gov
sfrantz@morganlewis.com
ksutton@morganlewis.com
jgutierrez@morganlewis.com
mwetterhahn@winston.com
whorin@winston.com
gcesare@enercon.com
jerald.holm@framatome-anp.com
erg-xl@cox.net
joseph_hegner@dom.com
mark.beaumont@wsms.com
steven.hucik@ge.com
patriciaL.campbell@ge.com
bob.brown@ge.com
david.hinds@ge.com
chris.maslak@ge.com
james1beard@ge.com
louis.quintana@gene.ge.com
wayne.massie@ge.com
kathy.sedney@ge.com
mgiles@entergy.com
tansel.selekler@nuclear.energy.gov or
tansel.selekler@hq.doe.gov
george.stramback@gene.ge.com

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

Name	Organization
Amy Cabbage	NRC/NRR/DNRL/NESB
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
Ravi Grover	NRC/NRR/DIRL/ITSB
Robert Clark	NRC/NRR/DIRS/ITSB
Steven Kane	GE
Lambros Lois	NRC/NRR/DSS/SBWB
Richard Bense	GE
George Wadkins	GE
Thomas Demitrach	GE
C Craig Harbuck	NRC/NRR/DIRS/ITSB
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.