

April 18, 2011

MEMORANDUM TO: Mark Tonacci, Chief
BWR Projects Branch
Division of New Reactor Licensing
Office of New Reactors

FROM: Adrian Muñiz, Project Manager */RA/*
BWR Projects Branch
Division of New Reactor Licensing
Office of New Reactors

SUBJECT: SUMMARY OF MARCH 24, 2011, MEETING BETWEEN THE
U.S. NUCLEAR REGULATORY COMMISSION STAFF AND
GE HITACHI NUCLEAR ENERGY TO DISCUSS ADVANCED
BOILING-WATER REACTOR DESIGN CERTIFICATION RENEWAL
APPLICATION

On March 24, 2011, the U.S. Nuclear Regulatory Commission (NRC) staff met with GE Hitachi Nuclear Energy (GEH) staff in Rockville, Maryland to discuss GEH's (the applicant's) application for the renewal of the Design Certification (DC) for the Advanced Boiling-Water Reactor Draft NRC Staff Views on Application Content and Draft Staff Review Guidelines. The meeting was open to the public. A meeting notice was issued on March 4, 2011 (ML110620195), that included a meeting agenda, Draft NRC Views on Application Content and Draft Staff Review Guidelines (ML103140050). The list of attendees is enclosed (ML111020602). The presentation material used by GEH can be found in Agencywide Documents Access and Management System (Accession No. ML110820621).

Agenda Item Discussions:

GEH provided an overview of the application that includes amendments to incorporate an aircraft impact assessment and correct a containment analysis error. The applicant also discussed the draft NRC Staff Views on Application Content and Draft Staff Review Guidelines. GEH indicated that they are reviewing NRC generic letters and bulletins, and are working with its partner, Hitachi GE Nuclear Energy, to determine if there is additional operating experience that would affect the scope of the application. The results of this review will be shared with the NRC staff. The staff informed the applicant that the scope of the application needs to be clearly defined before the staff can develop a review schedule. Therefore, the staff will issue a letter to the applicant describing certain design changes that were not included in the application so the applicant can consider including them in the application.

M. Tonacci

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Public Participation

The meeting was open to the public.

Questions regarding this meeting can be directed to Adrian Muñiz at 301-415-4093 or Adrian.Muniz@nrc.gov.

Docket No. 52-045

Enclosures:
As stated

cc: See next page

Public Participation

The meeting was open to the public.

Questions regarding this meeting can be directed to Adrian Muñiz at 301-415-6290 or Adrian.Muniz@nrc.gov.

Docket No. 52-045

Enclosures:
As stated

cc: See next page

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NAME	AMuñiz	SGreen	MTonacci
DATE	04/18/2011	04/18/2011	04/18/2011

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DC GEH - ABWR Mailing List

(Revised 04/06/2011)

cc:

Ms. Michele Boyd
Legislative Director
Energy Program
Public Citizens Critical Mass Energy
and Environmental Program
215 Pennsylvania Avenue, SE
Washington, DC 20003

Mr. Tom Sliva
7207 IBM Drive
Charlotte, NC 28262

DC GEH - ABWR Mailing List

Email

APH@NEI.org (Adrian Heymer)
awc@nei.org (Anne W. Cottingham)
bgattoni@roe.com (William (Bill) Gattoni))
brianr.johnson@ge.com (R. R. Johnson)
BrinkmCB@westinghouse.com (Charles Brinkman)
Christopher.Powell@ge.com (Christopher Powell)
CumminWE@Westinghouse.com (Edward W. Cummins)
cwaltman@roe.com (C. Waltman)
david.lewis@pillsburylaw.com (David Lewis)
ero@nrc.gov (Eric Oesterle)
F.Shahrokhi@areva.com (Farshid Shahrokhi)
GovePA@BV.com (Patrick Gove)
gzinke@entergy.com (George Alan Zinke)
hugh.upton@ge.com (Hugh Upton)
jerald.head@ge.com (Jerald G. Head)
jim.riccio@wdc.greenpeace.org (James Riccio)
Joseph.Ondish@ge.com (Joseph Ondish)
Joseph_Hegner@dom.com (Joseph Hegner)
Kenichi.Sato.sz@hitachi.com (Kenichi Sato)
KSutton@morganlewis.com (Kathryn M. Sutton)
kwaugh@impact-net.org (Kenneth O. Waugh)
Ichandler@morganlewis.com (Lawrence J. Chandler)
Linda.Dolan@ge.com (Linda Dolan)
lon.burnam@house.state.tx.us (Lon Burnam)
Marc.Brooks@dhs.gov (Marc Brooks)
maria.webb@pillsburylaw.com (Maria Webb)
mark.beaumont@wsms.com (Mark Beaumont)
Maryann.Herzog@ge.com (Maryann Herzog)
matias.travieso-diaz@pillsburylaw.com (Matias Travieso-Diaz)
media@nei.org (Scott Peterson)
mike_moran@fpl.com (Mike Moran)
MSF@nei.org (Marvin Fertel)
nirsnet@nirs.org (Michael Mariotte)
Nuclaw@mindspring.com (Robert Temple)
patriciaL.campbell@ge.com (Patricia L. Campbell)
Paul@beyondnuclear.org (Paul Gunter)
pbessette@morganlewis.com (Paul Bessette)
pshastings@duke-energy.com (Peter Hastings)
rick.kingston@ge.com (Rick Kingston)
RJB@NEI.org (Russell Bell)
Rschrauder@tane.toshiba.com (Robert Schrauder)
Ryan.hough@ge.com (Ryan Hough)
sabinski@suddenlink.net (Steve A. Bennett)
sandra.sloan@areva.com (Sandra Sloan)

DC GEH - ABWR Mailing List

sfrantz@morganlewis.com (Stephen P. Frantz)
stephan.moen@ge.com (Stephan Moen)
strambgb@westinghouse.com (George Stramback)
tom.miller@hq.doe.gov (Tom Miller)
trsmith@winston.com (Tyson Smith)
Vanessa.quinn@dhs.gov (Vanessa Quinn)
Wanda.K.Marshall@dom.com (Wanda K. Marshall)
wayne.marquino@ge.com (Wayne Marquino)