

April 14, 2008

MEMORANDUM TO: Jeffrey Cruz, Chief
ESBWR/ABWR Projects Branch 1
Division of New Reactor Licensing
Office of New Reactors

FROM: Bruce Baval, Project Manager */RA/*
ESBWR/ABWR Projects Branch 1
Division of New Reactor Licensing
Office of New Reactors

SUBJECT: FORTHCOMING MEETING WITH GE-HITACHI NUCLEAR ENERGY,
REGARDING ESBWR DESIGN CERTIFICATION

DATE & TIME: Thursday, May 1, 2008
Open Portion: 8:30 a.m. - 2:45 p.m. Closed Portion: 3:00 p.m. - 5:00 p.m.

LOCATION: GE-Hitachi Nuclear Energy
Advanced Technology Center, Conference Room 6
3901 Castle Hayne Road
Wilmington, NC 28401

PURPOSE: GE-Hitachi Nuclear Energy (GEH) and the U. S. Nuclear Regulatory staff will discuss the ongoing review of several topical reports. A portion of the meeting will be closed to the public because the information to be discussed is proprietary. The staff has reviewed the affidavit provided in MFN 08-331, dated April 3, 2008, and agrees with the proprietary nature of the material. The NRC plans to issue a meeting summary. The enclosure provides the tentative agenda.

NOTE: Attendance at this meeting by members of the public may be pre-arranged by contacting Bruce Baval via e-mail at Bruce.Baval@nrc.gov or by telephone at 301-415-6715, by 5:00 p.m., Wednesday, April 23, 2007, in order to arrange for access to a bridge line or the meeting location. If access is not prearranged, access for United States (U.S.) citizens may be gained on the day of the meeting by providing your name, Social Security or Passport number, date of birth, and presenting a government-issued photo identification at the South gate of the GEH facilities at 3901 Castle Hayne Road, Wilmington, North Carolina; non-U.S. citizens will need to provide their name, date of birth, and present their Passport.

*Commission's Policy Statement on "Enhancing Public Participation in NRC Meetings," (67 FR 36920), May 28, 2002

CATEGORY 1: This is a Category 1 meeting. The public is invited to observe this meeting and will have the opportunity to communicate with the NRC after the business portion, but before the meeting is adjourned.

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PARTICIPANTS:

<u>NRC</u>	<u>GEH</u>
B. Baval, NRO	W. Marquino
J. Gilmer, NRO	J. Kinsey, et. al.
A. Attard, NRR	
P. Yarsky, NRR et. al.	

Docket No.: 52-0010

cc: See next page

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Docket No.: 52-0010

cc: See next page

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ADAMS Accession No.: ML081010057

NRC-001

OFFICE	NRO/DNRL/NGE1	NRO/DNRL/NGE1	BC/NGE1
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DATE	04/14/08	04/14/08	04/14/08

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**TENTATIVE AGENDA
GE- HITACHI NUCLEAR ENERGY AMERICAS LLC
MEETING WITH THE U.S. NUCLEAR REGULATORY COMMISSION**

MAY 1, 2008

8:30 a.m. - 8:35 a.m.	GEH/NRC Introduction
8:35 a.m. - 10:30 a.m.	Discuss the non-proprietary LTR NEDO-33338 ESBWR Feedwater Temperature Operating Domain Accident Analyses (1) Stability (2) Request for Information (RAI) development/update (RAIs due to GEH June 13, 2008)
10:30 a.m. - 10:45 a.m.	Break
10:45 a.m. - 11:45 a.m.	Discuss the non-proprietary LTR NEDO-33337 ESBWR Initial Core Transient Analyses (1) Limiting power distribution and control rod patterns for the initial core operating limit determination
11:45 a.m. -12:45 p.m.	Lunch
12:45 p.m. - 2:30 p.m.	Discuss the non-proprietary LTR NEDO-33337 ESBWR Initial Core Transient Analyses (2) TOP/MOP limits (3) RAIs submitted to GEH
2:30 p.m. – 2:45 p.m.	Questions from the public
2:45 p.m. – 3:00 p.m.	Break
3:00 p.m. – 4:45 p.m.	(Closed – Proprietary Portion) LTR NEDE-33237P GE14E for ESBWR Critical Power Correlation Correction (1) Details of the Critical Power Tests
4:45 p.m. – 5:00 p.m.	Closing Remarks/Adjourn

Enclosure

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cc:

(Revised 04/14/2008)

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