

February 24, 2006

MEMORANDUM TO: Laura A. Dudes, Branch Chief  
New Reactor Licensing Branch  
Division of New Reactor Licensing  
Office of Nuclear Reactor Regulation

FROM: Amy Cubbage, Senior Project Manager */RA/*  
New Reactor Licensing Branch  
Division of New Reactor Licensing  
Office of Nuclear Reactor Regulation

SUBJECT: FORTHCOMING MEETING WITH GENERAL ELECTRIC COMPANY  
REGARDING ESBWR FISSION PRODUCT REMOVAL

DATE & TIME: March 9, 2006  
10:30 a.m. - 4:00 p.m.

LOCATION: U.S. Nuclear Regulatory Commission  
One White Flint North, Room 4B6  
11555 Rockville Pike  
Rockville, Maryland 20852

PURPOSE: General Electric and the staff will discuss ESBWR fission product removal related to design basis accident consequence analyses. The meeting agenda is attached.

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

Proprietary information may be discussed at certain times during this meeting. These portions of the meeting will be closed to members of the public who have not been granted access to the information by the owner of the information.

PARTICIPANTS: Participants from the NRC include members from the Office of Nuclear Reactor Regulation (NRR) and the Office of Nuclear Regulatory Research (RES).

NRC

A. Cubbage, NRR

M. Kotzalas, NRR

J. Lee, NRR

R. Lee, RES

A. Notafrancesco, RES

S. Basu, RES, et. al.

Sandia National Lab

R. Gauntt

S. Ashbaugh

D. Powers

General Electric

D. Hinds

W. Marquino

E. Kirstein, et al.

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\*Commission's Policy Statement on "Enhancing Public Participation in NRC Meetings,"  
67 *Federal Register* 36920, May 28, 2002

Docket No. 52-010

Attachment: Agenda

cc: See next page

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Attachment: Agenda

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Dana Powers, [dapower@sandia.gov](mailto:dapower@sandia.gov)

Agenda for Public Meeting Regarding ESBWR Design Certification  
Fission Product Removal  
March 9, 2006

10:30 a.m.	Opening Remarks/Overview	NRC/GE
11:00 a.m.	PCCS Aerosol Removal Mechanisms	GE
11:30 a.m.	PCCS Testing (VTP test report)	GE
12:00 p.m.	Lunch Break	
1:00 p.m.	MELCOR Evaluation of ESBWR-3600	GE
1:30 p.m.	DBA Scenarios for Evaluation	GE
2:00 p.m.	Chapter 15, Offsite Dose Calculations	GE
2:30 p.m.	Plans and Schedule for Future Submittals	GE
2:45 p.m.	Open Discussion	NRC/GE
3:45 p.m.	Public Comment	Public
4:00 p.m.	Adjourn	

ESBWR

cc:

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**SUBJECT:** FORTHCOMING MEETING WITH GENERAL ELECTRIC  
COMPANY REGARDING ESBWR FISSION PRODUCT  
REMOVAL

**ORIGINATOR:** A. Cubbage

**SECRETARY:** C. Nagel

**DATE:** February 24, 2006

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