

December 3, 2004

MEMORANDUM TO: Laura A. Dudes, Section Chief  
New Reactors Section  
New, Research and Test Reactors Program  
Division of Regulatory Improvement Programs  
Office of Nuclear Reactor Regulation

FROM: Amy Cabbage, ESBWR Project Manager */RA J. Williams for:/*  
New Reactors Section  
New, Research and Test Reactors Program  
Division of Regulatory Improvement Programs  
Office of Nuclear Reactor Regulation

SUBJECT: FORTHCOMING MEETING REGARDING THE ESBWR  
PREAPPLICATION REVIEW

DATE & TIME: December 14, 2004  
10:30 a.m. - 2:00 p.m.

LOCATION: U.S. Nuclear Regulatory Commission  
One White Flint North, Room O-8B4  
11555 Rockville Pike  
Rockville, Maryland 20852

PURPOSE: To discuss the application of the TRACG computer code to the analysis of ESBWR thermal-hydraulic stability. GE plans to submit a topical report on this subject prior to the meeting. See attached agenda.

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.

Certain portions of this meeting will be closed to the public because the staff has determined that the information is proprietary in nature.

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

NRC

A. Cabbage, NRR  
R. Landry, NRR  
V. Klein, NRR

GENERAL ELECTRIC

B. Shiralkar  
W. Marquino

Project No. 717

cc: See next page

CONTACT: Amy Cabbage, NRR  
301-415-2875, [AEC@nrc.gov](mailto:AEC@nrc.gov)

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

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67 *Federal Register* 36920, May 28, 2002

DISTRIBUTION: See attached list  
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Agenda for Public Meeting Regarding the ESBWR Preapplication Review  
December 14, 2004

10:30 a.m. - 10:40 a.m.	Introductory Remarks	A. Cubbage, NRR B. Shiralkar, GE	Open
10:40 a.m. - 11:00 a.m.	Overview of application of TRACG to ESBWR Stability	B. Shiralkar, GE	Open
11:00 a.m. - 11:10 a.m.	Opportunity for Public comment	All	Open
11:10 a.m. - 12:00 p.m.	Detailed Discussion of Application of TRACG for Stability	B. Shiralkar, GE	Closed
12:00 p.m. - 1:00 p.m.	Lunch		
1:00 p.m. - 2:00 p.m.	Detailed Discussion of Application of TRACG for Stability (continued)	B. Shiralkar, GE	Closed
2:00 p.m.	Adjourn		

ESBWR

cc:

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