

July 12, 2007

MEMORANDUM TO: Mohammed Shuaibi, Chief  
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Division of New Reactor Licensing  
Office of New Reactors

FROM: Thomas A. Kevern, Senior Project Manager */RA/*  
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Division of New Reactor Licensing  
Office of New Reactors

SUBJECT: FORTHCOMING MEETING WITH JOINT AP1000/ESBWR  
DESIGN-CENTERED WORKING GROUPS REGARDING  
PRE-COL ACTIVITIES

DATE & TIME: July 24 - 25, 2007  
9:00 a.m. - 5:00 p.m.

LOCATION: U.S. Nuclear Regulatory Commission  
Two White Flint North, Auditorium  
11545 Rockville Pike  
Rockville, MD 20852

PURPOSE: The AP1000 and ESBWR design-centered working groups (DCWGs) will discuss pre-COL activities with the staff. Specific topics are identified on the attached agenda.

CATEGORY 2 \* This is a Category 2 public meeting. The public is invited to discuss regulatory issues with the agency at designated points identified on the agenda.

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

PARTICIPANTS: NRC participants include staff from the Office of New Reactors (NRO).

NRC/NRO

S. Coffin,  
M. Shuaibi,  
J. Ciocco,  
T. Kevern, et. al.

DCWG Representatives

R. Borsh, Dominion,  
P. Hastings, NuStart,  
S. Love, General Electric,  
A. Sterdis, Westinghouse,  
T. Williamson, Entergy, et. al.

On July 24, 2007, the meeting participants are expanded to include representatives from the Nuclear Energy Institute, and from industry organizations intending to perform licensing activities under 10 CFR Part 52, *Early site permits; standard design certifications; and combined licenses for nuclear power plants.*

Project Nos. 738, 740, 741, 742, 743, 744, 745, 755, 756

Enclosure: Agendas

cc w/encl: See next page

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DATE	07/12/2007	07/12/2007	07/12/2007

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Agenda for Public Meeting  
Between the AP1000 and ESBWR Design-Centered Working Groups (DCWGs)  
and the NRC Regarding Pre-COL Activities

July 24, 2007  
9:00 a.m. - 5:00 p.m.  
U.S. NRC, Two White Flint North, Auditorium

Time	Topic	
9:00 a.m.	Introductory Remarks	NRC
9:15 a.m.	Update: NRC Electronic Submittal Process for COL Applications	NRC
10:15 a.m.	Update: NRC New Reactor Licensing <ul style="list-style-type: none"><li>■ COL Application Acceptance Review Process</li><li>■ Licensing Program Plan Activities &amp; Scheduling</li></ul>	NRC
11:45 a.m.	Update: NRC Quality Assurance pre-application interactions	NRC
12:15 p.m.	Lunch Break	All
1:30 p.m.	General Design Criteria (GDC) 17	NRC
2:30 p.m.	Radioactive Waste Programs (FSAR Chapter 11)	NRC/ DCWG
3:30 p.m.	Break	All
4:00 p.m.	Probabilistic Risk Assessment (PRA) information to support Design Certification & COL Applications (Summary of July 19, 2007 public meeting)	NRC/ DCWG
4:45 p.m.	Opportunity for public comment	NRC
5:00 p.m.	Adjourn	NRC

Agenda for Public Meeting  
Between the AP1000 and ESBWR Design-Centered Working Groups (DCWGs)  
and the NRC Regarding Pre-COL Activities

July 25, 2007  
9:00 a.m. - 12:30 p.m.  
U.S. NRC, Two White Flint North, Auditorium

Time	Topic	
9:00 a.m.	Introductory Remarks	NRC
9:15 a.m.	ESBWR COL holder topics <ul style="list-style-type: none"><li>■ Coatings</li><li>■ Inservice Testing (IST)</li></ul>	DCWG
10:00 a.m.	AP1000 FSAR Standardization & Content	DCWG
10:45 a.m.	AP1000 COL Application Organization & Content	DCWG
11:45 a.m.	Action Item review	NRC/ DCWG
12:15 p.m..	Opportunity for public comment	NRC
12:30 p.m.	Adjourn	NRC

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DCWG - COL (All)

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