

February 1, 2007

MEMORANDUM TO: Stephanie Coffin, Branch Chief  
AP1000 Projects Branch 1  
Division of New Reactor Licensing  
Office of New Reactors

FROM: Michael Miernicki, Project Manager **/RA/**  
AP1000 Projects Branch 1  
Division of New Reactor Licensing  
Office of New Reactors

SUBJECT: FORTHCOMING MEETING WITH WESTINGHOUSE REGARDING  
PROBABILISTIC RISK ASSESSMENT STATUS FOR THE AP1000  
REACTOR DESIGN

DATE & TIME: Thursday, February 15, 2007  
9:00 a.m. - 4:30 p.m.

LOCATION: Westinghouse Electric Company  
12300 Twinbrook Parkway, Suite 330  
Rockville, MD 20852

PURPOSE: The NRC staff and Westinghouse will discuss the current status of ongoing probabilistic risk assessment analysis development for the AP1000 reactor design in support of COL applications. The NRC staff will discuss current regulatory guidance for new reactor PRA results submittals.

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.

CONTACT: Michael Miernicki, NRO/DNRL  
301-415-2304

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

PARTICIPANTS: Participants from the NRC include members from the Office of New Reactors (NRO).

NRC

S. Coffin  
D. Dube  
G. Kelly  
M. Stutzke  
S. Bloom  
M. Miernicki, et al.

Westinghouse Representatives

A. Sterdis  
D. McLaughlin  
D. Lindgren, et al.

NOTE: Attendance at this meeting by members of the public may be pre-arranged by contacting Michael Miernicki by email at [mjm7@nrc.gov](mailto:mjm7@nrc.gov) or by telephone at 301-415-2304 by 4:00 p.m. Friday, February 9, 2007, in order to arrange for access to the meeting location. If access is not pre-arranged: access for United States (US) citizens may be gained on the day of the meeting by providing your name, Social Security or Passport number, and presenting a government-issued photo identification at the reception desk of the Westinghouse facilities at Twinbrook Parkway, Rockville, MD 20852; non-US citizens will need to provide their name, date of birth, and present a government issued photo identification.

Project No. 740

Enclosure:  
Agenda

cc w/encl: See next page

PARTICIPANTS: Participants from the NRC include members from the Office of New Reactors (NRO).

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ADAMS ACCESSION NO.: ML070310493

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DATE	2/1/2007	2/1/2007

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## Agenda for Public Meeting

### Pre-COL Probabilistic Risk Assessment Status

8:30 a.m.	Meeting Sign-in	
9:00 a.m.	AP1000 Plant Overview	Westinghouse
10:00 a.m.	AP1000 PRA Overview Scope, Method, Results	Westinghouse
11:50 a.m.	Public Comment Opportunity	Public
12:00 p.m.	Lunch Break	
12:45 p.m.	Continue PRA Overview	Westinghouse
1:30 p.m.	NRC Overview Current Regulatory Guidance for New Reactor PRAs	NRC
2:30 p.m.	PRA Efforts Supporting COL Applications	Westinghouse
4:00 p.m.	Meeting Summary (Issues & Actions)	All
4:20 p.m.	Public Comment Opportunity	Public
4:30 p.m.	Adjourn	

Enclosure