

May 8, 2010

MEMORANDUM TO: Eileen McKenna, Chief
AP1000 Projects Branch 2
Division of New Reactor Licensing
Office of New Reactors

FROM: Billy Gleaves, Senior Project Manager /RA/
AP1000 Projects Branch 2
Division of New Reactor Licensing
Office of New Reactors

SUBJECT: PUBLIC MEETING WITH WESTINGHOUSE ELECTRIC COMPANY ON
AP1000 DESIGN CERTIFICATION AMENDMENT - SHIELD BUILDING
DESIGN METHODOLOGY

DATE & TIME: Wednesday - Friday, June 9 -11, 2010
8:30 a.m. - 4:30 p.m.

LOCATION: Chase Suite Hotel Rockville
1380 Piccard Drive
Rockville, MD 20850

Free parking is available at the hotel.

For those who cannot attend in person, both international and domestic telephone conference bridges will be provided. The conference bridge information is obtained from the meeting contact. Separate conference bridges will be available for both the public and proprietary discussions.

PURPOSE: This technical meeting is for the U.S. Nuclear Regulatory Commission (NRC) to discuss the NRC review of the Westinghouse Electric Company's (Westinghouse) application for amendment to the AP1000 Design Certification (DC). Specifically, NRC staff will discuss with Westinghouse the early results of its review of the AP1000 Shield Building Design Reports, Parts 1 and 2, submitted to NRC on March 22, and to be submitted in May 2010, respectively, as well as feedback from current Westinghouse shield building module testing. These reports are sent as part of the AP1000 DC amendment application. During the public portion of the meeting, participants will discuss, in a non-proprietary manner, the NRC feedback based on its review of the March AP1000 Shield Building report, progress to date, the NRC issues addressed, and the additional work to be done. Following the conclusion of the public portion of the meeting, it will continue as a closed meeting between NRC and Westinghouse, to permit detailed discussion of the proprietary information that was discussed earlier.

MEETING CONTACT: Billy Gleaves, NRC/NRO
301-415-5848
Bill.Gleaves@nrc.gov

E. McKenna

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CATEGORY 1*: This is a Category 1 Public 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. The staff has determined that part of the information to be discussed is entirely proprietary or is otherwise sensitive information; therefore the associated parts of the meeting will be closed to the public.

PARTICIPANTS: Participants from the NRC include members from the NRC's Office of New Reactors, and their contractors and consultants, and Westinghouse, their contractors and utility representatives, as well as representatives from international regulatory bodies from China and the United Kingdom.

NRC/NRO

Westinghouse

F. Akstulewicz

R. Sisk

L. Dudes

M. Corletti

E. McKenna

L. Tunon-Sanjur

B. Gleaves

S. Altmayer

B. Thomas

Westinghouse Contractors

J. Ma

et al.

NRC Contractors

et al.

Enclosure:
As stated

cc w/encl:
See next page

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NRC/NRO**Westinghouse**

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Enclosure:
Agenda

cc w/encl
See next page

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NAME	RButler	BGleaves	EMcKenna
DATE	5/06/2010	5/07/2010	5/08/2010

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MEETING AGENDA

U.S. Nuclear Regulatory Commission

June 9 - 11, 2010

The Chase Suites Hotel, Rockville, MD

8:30 a.m. – 4:30 p.m.

June 9th

8:30 a.m. to 9:00 a.m.	Welcome/Safety Briefing/Introductions (NRC)
9:00 a.m. to 9:20 a.m.	Opening Statements (Westinghouse/NRC)
9:20 a.m. to 9:30 a.m.	Purpose of Meeting (NRC)
9:30 a.m. to 10:00 a.m.	Recent History of AP1000 Shield Building (starting October 2009) (Westinghouse)
10:00 a.m. to 10:30 a.m.	Actions Taken to Address Review Issues (Westinghouse)
10:30 a.m. to 10:45 a.m.	Upcoming Activities/Shield Building Submissions to (NRC) (Westinghouse)
10:45 a.m. to 11:30 a.m.	Open for Questions from the Public (NRC)
11:30 a.m. to 12:30 p.m.	Break for Lunch

Proprietary Portion of May 25th Meeting – 1:30 p.m. to 4:30 p.m.

- Discussion of March 22, 2010, Shield Building Submittal, Part 1
- Discussion of Shield Building Submittal, Part 2

June 10th

8:30 a.m.	Recap of yesterday
9:30 a.m. to 4:30 a.m.	Continuation of Proprietary Discussion - Meeting Closed to the Public for discussion of Proprietary Information

June 11th

8:30 a.m. to 2:30 p.m.	Continuation of Proprietary Discussion - Meeting Closed to the Public for Discussion of Proprietary Information
8:30 a.m.	Recap of last 2 days
9:30 a.m. to 12:30 p.m.	Technical Discussion
12:30 p.m. to 1:30 p.m.	Lunch
1:30 p.m. to 2:15 p.m.	NRC Caucus
2:15 p.m. to 3:15 p.m.	Meeting Re-convenes as Public Meeting to discuss status of review and actions for the General Public
3:15 p.m. to 4:15 p.m.	Public Comments
4:30 p.m.	Meeting Adjourned

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(Revised 05/04/2010)

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