

October 13, 2009

MEMORANDUM TO: Stewart L. Magruder, Chief
Advanced Reactor Branch 2
Advanced Reactor Program
Office of New Reactors

FROM: Thomas J. Kenyon, Senior Project Manager */RA/*
Advanced Reactor Branch 2
Advanced Reactor Program
Office of New Reactors

SUBJECT: FORTHCOMING PRE-APPLICATION MEETING WITH BABCOCK
& WILCOX TO DISCUSS THE INTEGRATED TEST PROGRAM
AND HUMAN FACTORS ISSUES FOR THE MPOWER REACTOR
DESIGN

DATE AND TIME: Tuesday, October 27, 2009
10:00 a.m. – 2:30 p.m.

LOCATION: U.S. Nuclear Regulatory Commission
Two White Flint North
11545 Rockville Pike, Room T-10A01
Rockville, Maryland

PURPOSE: To discuss an overview of the integrated test program and human factors issues for the mPower reactor design. See attached agenda. The technical portion of the meeting will be **closed** to discuss the designer's proprietary information concerning the design. The information to be discussed has been reviewed by the NRC staff, who has concluded that the information is proprietary. Therefore, that portion of the meeting will be closed to public attendance.

CATEGORY:* The first portion of this meeting will be a Category 1 meeting open to the public. The public is invited to observe this portion of the meeting and will have one or more opportunities to communicate with the NRC after the business portion, but before the meeting is adjourned. The NRC's Policy Statement, "Enhancing Public Participation on NRC Meetings," effective May 28, 2002, applies to this meeting. The policy statement may be found on the NRC website, www.nrc.gov, and contains information regarding visitors and security.

MEETING CONTACT: Thomas Kenyon, NRO/ARP
301-415-1120

*Commission's Policy Statement on "Enhancing Public Participation in NRC Meeting," (67 FR 36920), May 28, 2002.

However, the NRC staff reviewed the technical meeting topics and related submittals, and concluded that the technical information to be discussed is proprietary. Therefore, the technical portion of the meeting will be closed to the public. A meeting summary will be issued describing the non-proprietary aspects of the meeting.

PARTICIPANTS:

Participants from the NRC include members of Offices of New Reactors (NRO) and Office of Nuclear Regulatory Research (RES).

NRC

S. Magruder, NRO
T. Kenyon, NRO, et al.
J. Jolicoeur, RES, et al.

B&W

J. Halfinger
T.J. Kim, et al.

Project No. 0776

Enclosure:
Agenda

cc w/ enclosure: See next page

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OFFICE	PM:ARP/ARB2	BC:ARP/ARB2
NAME	TKenyon/dlj	SMagruder
DATE	10/13/2009	10/13/2009

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Meeting Agenda
Pre-Application Meeting with Babcock & Wilcox to
Discuss the Integrated Test Program and Human
Factors Issues for the mPower Reactor Design

Tuesday, October 27, 2009
10:00 a.m. – 2:30 p.m.
NRC Headquarters (Room T-10 A01)

<u>TIME</u>	<u>TOPIC</u>	<u>LEAD</u>
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The following discussions will be open to the public.

10:00 a.m. – 10:10 a.m.	Introduction and Opening Remarks	NRC/B&W
10:10 a.m. – 10:40 a.m.	Overview of mPower Design	B&W
10:40 a.m. – 10:50 a.m.	mPower Project Schedule	B&W
10:50 a.m. – 11:30 a.m.	Human Factors Issues	B&W
11:30 a.m. – 11:40 a.m.	NRC Feedback & Next Steps	All
11:40 a.m. – 11:45 a.m.	Opportunity for Public Comment	Public
11:45 a.m.	Adjourn Open Meeting	
11:45 a.m. – 1:00 p.m.	Lunch	

The following session will be closed to the public because proprietary information will be discussed.

1:00 p.m. – 1:45 p.m.	Integrated Test Plan	B&W
1:45 p.m. – 2:15 p.m.	Compliance with GDCs	B&W
2:15 p.m. – 2:30 p.m.	NRC Feedback & Next Steps	All
2:30 p.m.	Adjourn	

Note – All times listed are approximate and for planning purposes only. Adjustments may be made during the meeting as necessary.

Members of the public planning to attend the meeting should contact Mr. Thomas Kenyon by October 23, 2009 and provide information (including name, organization, country of origin, and expected arrival time) that will facilitate entrance into the building the day of the meeting.

ENCLOSURE

DC B&W mPower
cc:

(Revised 10/01/2009)

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