

May 9, 2011

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

FROM: Joelle L. Starefos, Senior Project Manager */RA/*  
Advanced Reactors Branch 2  
Advanced Reactor Program  
Office of New Reactors

SUBJECT: FORTHCOMING PUBLIC AND CLOSED MEETING WITH BABCOCK  
& WILCOX REGARDING TECHNICAL AND QUALITY ASSURANCE  
TOPICS ASSOCIATED WITH THE MPOWER REACTOR PLANT  
DESIGN

DATE AND TIME: Thursday, May 26, 2011  
10:00 a.m. – 3:45 p.m.

LOCATION: The Legacy Hotel and Meeting Centre  
1775 Rockville Pike  
Rockville, MD 20852

PURPOSE: The U.S. Nuclear Regulatory Commission (NRC) staff and Babcock & Wilcox (B&W) will discuss instrumentation and control software quality assurance, the integrated systems test facility scaling, and the design basis loss of coolant accident (LOCA) comparison for the mPower reactor plant.

CATEGORY 1:\* This will be a Category 1 meeting. The public is invited to observe the meeting and will have an opportunity to communicate with the NRC after the business portion of the meeting, but before the meeting is adjourned. Certain portions of the meeting will be closed to public because the NRC staff has determined that the information is proprietary in nature. For details, please call the meeting contact listed below.

MEETING CONTACT: Joelle L. Starefos, NRO/ARP  
301-415-6091  
[joelle.starefos@nrc.gov](mailto:joelle.starefos@nrc.gov)

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

S. Magruder

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

NRC

S. Magruder, NRO  
J. Starefos, NRO  
Y. Malave, NRO, et al.

B&W

C. Poslusny, et al.

Docket No.: PROJ0776

Enclosure:  
Agenda

cc: DC B&W mPower mailing list

S. Magruder

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**ADAMS ACCESSION NO.: ML111260072**

**NRC-001**

OFFICE	PM:NRO/ARP/ARB2	BC:NRO/ARP/ARB2
NAME	JStarefos	SMagruder(GCranston for)
DATE	05/9/2011	05/9/2011

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**TENTATIVE AGENDA  
 BABCOCK & WILCOX (B&W) MEETING WITH  
 THE U.S. NUCLEAR REGULATORY COMMISSION (NRC) STAFF  
 May 26, 2011, 10:00 a.m. – 3:45 p.m.**

<b>Time</b>	<b>Topic</b>	<b>Lead</b>
10:00 a.m. – 10:10 a.m.	Opening Remarks & Introductions	NRC
10:10 a.m. – 11:50 a.m.	Instrumentation and Control (I&C) Software Quality Assurance	B&W
11:50 a.m. – 12:00 p.m.	Opportunity for Public Comment	NRC
12:00 p.m. – 1:00 p.m.	Closing of the Meeting to the Public and Lunch Break	NRC/ALL
1:00 p.m. – 3:30 p.m.	Discussion of Proprietary Issues <ul style="list-style-type: none"> <li>• Integrated Systems Test Facility Scaling</li> <li>• Design Basis LOCA Comparison</li> </ul>	B&W
3:30 p.m. – 3:45 p.m.	Summary and Closing Remarks	NRC/B&W
3:45 p.m.	Adjourn	ALL

Enclosure

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