

May 8, 2013

MEMORANDUM TO: Stewart L. Magruder, Branch Chief  
Small Modular Licensing Branch 1  
Division of Advanced Reactors and Rulemaking  
Office of New Reactors

FROM: Ross P. Moore, Project Manager **/RA/**  
Small Modular Licensing Branch 1  
Division of Advanced Reactors and Rulemaking  
Office of New Reactors

SUBJECT: FORTHCOMING CLOSED MEETING WITH BABCOCK &  
WILCOX REGARDING MPOWER™ REACTOR CORE, FUEL  
MECHANICAL DESIGN UPDATE, CONTAINMENT, AND NSSS  
UPDATE

DATES & TIMES: Tuesday, May 21, 2013  
08:00 a.m. - 4:30 p.m.

Wednesday, May 22, 2013  
08:00 a.m. – 4:30 p.m.

LOCATION: U.S. Nuclear Regulatory Commission  
One White Flint North  
Room O-04 B06  
11555 Rockville Pike  
Rockville, Maryland 20852

PURPOSE: The purpose of this meeting is to discuss the mPower reactor  
core, fuel mechanical design update, containment, and NSSS  
update. See enclosed agenda.

MEETING CONTACTS: Ross P. Moore, NRO/DARR  
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S. Magruder

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PARTICIPANTS: Participants from the NRC include members of the Office of New Reactors (NRO) and staff from Babcock & Wilcox mPower, Inc, Bechtel, and Generation mPower.

NRC  
NRO DARR Staff  
NRO Technical Staff, et al.

B&W  
Chet Poslusny, et al.

Project No.: PROJ0776

Enclosure:  
Agenda

cc: DC B&W mPower Mailing List

S. Magruder

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Agenda

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NAME	RMooore	JStarefos
DATE	05/8/2013	05/8/2013

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## **TENTATIVE AGENDA**

### **TENTATIVE AGENDA FOR THE CLOSED MEETING BETWEEN BABCOCK & WILCOX AND THE U.S. NUCLEAR REGULATORY COMMISSION (NRC) REGARDING THE MPOWER REACTOR CORE AND FUEL MECHANICAL DESIGN UPDATE**

**MAY 21, 2013; 08:00AM-4:30PM  
ONE WHITE FLINT NORTH, ROOM O-04B06**

<b>TIME</b>	<b>TOPIC</b>	<b>LEAD</b>
8:00am- 8:15am	Opening and Introductions	NRC/B&W
8:15am-10:15am	Reactor Core and Fuel Mechanical Design Update	B&W
10:15am- 10:30am	Break	ALL
10:30am-12:00pm	Reactor Core and Fuel Mechanical Design Update	B&W
12:00pm-1:00pm	Lunch	ALL
1:00pm-2:45pm	Reactor Core and Fuel Mechanical Design Update	B&W
2:45pm-3:00pm	Break	ALL
3:00pm-4:30pm	Reactor Core and Fuel Mechanical Design Update	B&W
4:30pm	Adjourn	NRC

## **TENTATIVE AGENDA**

### **TENTATIVE AGENDA FOR THE CLOSED MEETING BETWEEN BABCOCK & WILCOX AND THE U.S. NUCLEAR REGULATORY COMMISSION (NRC) REGARDING CONTAINMENT AND NSSS UPDATE**

**MAY 22, 2013; 08:00AM-4:30PM  
ONE WHITE FLINT NORTH, ROOM O-04B06**

<b>TIME</b>	<b>TOPIC</b>	<b>LEAD</b>
8:00am- 8:15am	Opening and Introductions	NRC/B&W
8:15am-10:15am	Containment	B&W
10:15am- 10:30am	Break	ALL
10:30am-12:00pm	Containment	B&W
12:00pm-1:00pm	Lunch	ALL
1:00pm-2:45pm	NSSS Update	B&W
2:45pm-3:00pm	Break	ALL
3:00pm-4:30pm	NSSS Update	B&W
4:30pm	Adjourn	NRC

DC B&W mPower Mailing List

(Revised 04/22/2013)

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