

July 12, 2012

MEMORANDUM TO: Stewart L. Magruder, Branch Chief
Projects Branch
Division of Advanced Reactors and Rulemaking
Office of New Reactors

FROM: Matthew J. Humberstone, Project Manager */RA/*
Projects Branch
Division of Advanced Reactors and Rulemaking
Office of New Reactors

SUBJECT: FORTHCOMING CLOSED MEETING WITH THE NUCLEAR
REGULATORY COMMISSION STAFF AND BABCOCK &
WILCOX MODULAR NUCLEAR ENERGY REGARDING THE
BABCOCK & WILCOX MPOWER™ CORE THERMAL
HYDRAULICS AND VESSEL RISER DESIGN BASIS

DATE & TIME: Thursday, July 26, 2012
8:30 a.m. - 3:30 p.m.

LOCATION: U.S. Nuclear Regulatory Commission
One White Flint North
Room: O-04B06
11545 Rockville Pike
Rockville, Maryland

PURPOSE: The purpose of this closed meeting is for Babcock & Wilcox
Modular Nuclear Energy to provide information on the mPower™
core thermal hydraulics and the vessel riser design basis.

MEETING CONTACTS: Matthew Humberstone, NRO/DARR Joelle Starefos, NRO/DARR
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S. Magruder

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PARTICIPANTS: Participants from the U.S. Nuclear Regulatory Commission (NRC) include members of the Office of New Reactors (NRO).

NRC

Stewart Magruder, NRO
Joelle Starefos, NRO , et al.

B&W

Jeff Halfinger
Chester Poslusny, et al.

Project No.: PROJ0776

Enclosure:
Agenda

cc: DC B&W mPower Mailing List

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ADAMS ACCESSION NO.: ML12194A082

NRC-001

OFFICE	PM: NRO/DARR/APRB	PM: NRO/DARR/APRB
NAME	MHumberstone	JStarefos
DATE	07/12/12	07/12/12

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TENTATIVE AGENDA

**TENTATIVE AGENDA FOR CLOSED MEETING BETWEEN BABCOCK & WILCOX (B&W)
AND THE U.S. NUCLEAR REGULATORY COMMISSION (NRC) STAFF**

JULY 26, 2012; 8:30AM-3:30 PM

ONE WHITE FLINT NORTH, ROOM O-04B06

TIME	TOPIC	LEAD
8:30 a.m. - 8:35 a.m.	Opening Remarks & Introductions	NRC/B&W
8:35 a.m. - 10:00 a.m.	Core Thermal Hydraulics Methodology	B&W
10:00 a.m. - 10:15 a.m.	Break	NRC
10:15 a.m. - 12:00 p.m.	Core Thermal Hydraulics Methodology	B&W
12:00 p.m. - 1:00 p.m.	Break for Lunch	NRC
1:00 p.m. - 2:30 p.m.	Vessel Riser Design Basis	B&W
2:30 p.m. - 2:45 p.m.	Break	NRC
2:45 p.m. - 3:25 p.m.	Vessel Riser Design Basis	B&W
3:25 p.m. - 3:30 p.m.	Conclusion	NRC/B&W
3:30 p.m.	Adjourn	NRC

Enclosure

DC B&W mPower Mailing List

(Revised 06/26/2012)

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