

January 31, 2012

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

FROM: Matthew J. Humberstone, Project Manager /RA/
Advanced 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 MPOWER CORE
AND FUEL DESIGN UPDATE

DATE & TIME: Thursday, February 16, 2012
8:30am-3:00pm

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

PURPOSE: The purpose of this closed meeting is for Babcock & Wilcox Modular
Nuclear Energy to provide an update on the mPower core and fuel
design.

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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.: 0776

Enclosure:
Agenda

cc: DC B&W mPower Mailing List

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DATE	1/31/12	1/31/12

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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

**FEBRUARY 16, 2012; 8:30AM-3:00 PM
TWO WHITE FLINT NORTH, ROOM T-10A01**

TIME	TOPIC	LEAD
8:30am-8:35am	Opening Remarks & Introductions	NRC/B&W
8:35am -9:00am	Overview of Fuel Design Changes	B&W
9:00am-9:30am	Core Thermal Hydraulics Update	B&W
9:30am-10:00am	Core Design Update	B&W
10:00am-10:10am	Break	NRC
10:10am-11:45am	Benchmarking Status and Plans	B&W
11:45am-12:45pm	Break for Lunch	NRC
12:45pm-2:45pm	Core Startup and Operation Overview	B&W
2:45pm-3:00pm	Conclusion	B&W/NRC
3:00pm	Adjourn	NRC

Enclosure

DC B&W mPower

(Revised 01/12/2012)

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