

October 21, 2010

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

FROM: Matthew Humberstone, Project Manager */RA/*
Advanced Reactors Branch 2
Advanced Reactor Program
Office of New Reactors

SUBJECT: FORTHCOMING CLOSED MEETING WITH THE NUCLEAR
REGULATORY COMMISSION STAFF AND BABCOCK &
WILCOX COMPANY REGARDING THE UPDATED DESIGN
OVERVIEW AND INSTRUMENTATION AND CONTROLS
ARCHITECTURE FOR THE MPOWER DESIGN

DATE AND TIME: Wednesday, November 3, 2010
1:00 p.m. - 3:30 p.m.

LOCATION: U.S. Nuclear Regulatory Commission
One White Flint North
11555 Rockville Pike, Room O-07 B04
Rockville, Maryland

PURPOSE: To discuss the updated design overview and instrumentation and
controls architecture for the Babcock & Wilcox mPower reactor
design.

MEETING CONTACTS: Matthew Humberstone, NRO/ARP Joelle Starefos, NRO/ARP
301-415-6007 301-415-6091
Matthew.Humberstone@nrc.gov Joelle.Starefos@nrc.gov

S. Magruder

-2-

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

NRC

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

B&W

Jeff Halfinger
Chester Poslusny, et al.

Project No.: 0776

Enclosure: Agenda

cc: DC B&W mPower Mailing List

S. Magruder

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ADAMS ACCESSION NO.: ML102920186 NRO-001

OFFICE	PM:NRO/ARP/ARB2	PM:NRO/ARP/ARB2
NAME	MHumberstone/dlj	JStarefos
DATE	10/20/10	10/21/10

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**CLOSED MEETING BETWEEN THE NRC AND BABCOCK & WILCOX
REGARDING THE MPOWER INSTRUMENTATION AND CONTROLS ARCHITECTURE
NOVEMBER 3, 2010; 1:00-3:30 PM**

**ONE WHITE FLINT NORTH
11555 ROCKVILLE PIKE, ROOM O-07B04
ROCKVILLE, MARYLAND**

TIME	TOPIC	LEAD
1:00pm-1:05pm	Introduction	NRC
1:05pm -1:20pm	B&W Pre-Application Activities	B&W
1:20pm-2:05pm	Design Overview (Refresher/Update)	B&W
2:05pm-2:50pm	Safety-Related I&C Overview	B&W
2:50pm-3:20pm	Conclusion and Open Discussions	B&W
3:30pm	Adjourn	NRC