

March 19, 2010

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

FROM: Yanelly Malave, Project Manager */RA/*
Advanced Reactor Branch 2
Division of Advanced Reactor Program
Office of New Reactors

SUBJECT: FORTHCOMING CLOSED MEETING WITH BABCOCK & WILCOX
COMPANY (B&W) REGARDING THE mPOWER DESIGN

DATE & TIME: Wednesday, March 31, 2010
1:00 p.m. – 4:00 p.m.

LOCATION: US Nuclear Regulatory Commission
11555 Rockville Pike
Conference Room TWFN-06A01
Rockville, MD 20852

PURPOSE: B&W will address the following design topics related to mPower
design:
1) Emergency Core Cooling System (ECCS) Design Update;
2) Integrated Systems Testing (IST) Plan Update
3) Discussion on the use of analytical codes TRACE/RELAP.

MEETING CONTACT: Yanelly Malave, NRO/ARP
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* 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) and the Office of Nuclear Regulatory Research (RES).

NRC

S. Magruder, NRO
J. Starefos, NRO
G. Thomas, NRO
S. Bajorek, RES, et al.

B&W

T.J. Kim, et al.

Docket No.: PROJ0776

Enclosure:
Agenda

cc: See next page

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MMayfield, NRO

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JStaudenmeier, RES

JStarefos, NRO

JWhitman, RES

ADAMS Accession Number: ML100780362

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OFFICE	PM:NRO/ARP/ARB2	BC:NRO/ARP/ARB2
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DATE	03/19/10	03/19/10

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**TENTATIVE AGENDA
BABCOCK & WILCOX COMPANY (B&W) MEETING WITH NRC**

**Wednesday, March 31, 2010
1:00 p.m. – 4:00 p.m.**

<u>TIME</u>	<u>TOPIC</u>	<u>LEAD</u>
1:00 p.m. - 1:10 p.m.	Opening Remarks & Introductions	NRC/B&W
1:10 p.m. - 1:40 p.m.	An Overview of the B&W <i>mPower</i> [™] design with Emphasis on Changes Since the Last Meeting	B&W
1:40 p.m. - 3:00 p.m.	ECCS/DHRS Design Update	B&W
3:00 p.m. - 3:40 p.m.	Integrated Systems Test Plan Update - Current Status, Projected Schedule, Etc.	B&W
3:10 p.m. - 4:00 p.m.	NRC Feedback & Next Steps	ALL
4:00 p.m.	Adjourn	

Enclosure

B&W mPower

(Revised 03/03/2010)

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