

July 15, 2010

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

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

SUBJECT: FORTHCOMING CLOSED MEETING WITH THE NUCLEAR
REGULATORY COMMISSION STAFF AND BABCOCK & WILCOX
COMPANY (B&W) REGARDING THE FUEL CORE DESIGN FOR
THE MPOWER REACTOR

DATE & TIME: Thursday, July 29, 2010
1:00 p.m. - 4:00 p.m.

LOCATION: The Legacy Hotel & Meeting Centre
1775 Rockville Pike, Salon I Room
Rockville, MD 20852

PURPOSE: To discuss the fuel core design for the Babcock & Wilcox mPower
Reactor.

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

-2-

PARTICIPANTS: Participants from the NRC include members of the Office of New Reactors (NRO) and the Office of Nuclear Regulatory Research (RES).

NRC

Stewart Magruder, NRO
Stuart Rubin, RES
Richard Lee, RES
Joelle Starefos, NRO
Matthew Humberstone, NRO, et al.

B&W

Jeff Halfinger
Mike Childerson
T.J. Kim
Gary Neeley
Chester Poslusny, et. al.

Project No.: 0776

Enclosure:
Agenda

cc: DC B&W mPower Mailing List

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ADAMS ACCESSION NO: ML101960230

NRC-001

OFFICE	PM:NRO/ARP/ARB2	PM:NRO/ARP/ARB2	BC:ARP/ARB2
NAME	MHumberstone/dlj	JStarefos	SMagruder
DATE	07/15/10	07/15/10	07/15/10

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AGENDA

CLOSED MEETING BETWEEN THE NRC AND BABCOCK & WILCOX (B&W) REGARDING THE MPOWER CORE AND FUEL DESIGN

Thursday, July 29, 2010
1:00 p.m. - 4:00 p.m.

TIME	TOPIC	LEAD
1:00 p.m. - 1:05 p.m.	Introduction	NRC
1:05 p.m. - 3:30 p.m.	Design Evolution Core and Fuel Design <ul style="list-style-type: none">• Mechanical• Neutronics• Thermal Hydraulics• Schedule/Status of Topical Report	B&W
3:30 p.m. - 3:55 p.m.	Questions/Discussion	NRC/B&W
3:55 p.m. - 4:00 p.m.	Adjourn	NRC

Enclosure

DC B&W mPower

(Revised 07/14/2010)

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