

March 8, 2012

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

FROM: Yanely Malave, Project Manager */RA/*  
Projects Branch  
Division of Advanced Reactors and Rulemaking  
Office of New Reactors

SUBJECT: FORTHCOMING CLOSED MEETING WITH BABCOCK &  
WILCOX NUCLEAR ENERGY TO DISCUSS THE MPOWER  
REACTOR DESIGN

DATE & TIME: Wednesday, March 21, 2012  
1:00 pm – 4:30 pm

LOCATION: U.S. Nuclear Regulatory Commission  
Two White Flint North Auditorium  
11545 Rockville Pike  
Rockville, MD 20852

PURPOSE: The purpose of this meeting is to discuss the design overview of  
the Babcock & Wilcox (B&W) mPower reactor. See enclosed  
agenda.

MEETING CONTACT: Yanely Malave, NRO/DARR  
301-415-1519  
yanely.malave@nrc.gov

S. Magruder

-2-

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

NRC

S. Magruder, NRO  
J. Starefos, NRO  
Y. Malave, NRO, et al

B&W

J. Halfinger  
C. Poslusny, et al

Docket No.: PROJ0776

Enclosure:  
Agenda

cc: DC B&W mPower Mailing List

S. Magruder

-2-

**PARTICIPANTS:** Participants from the U.S. Nuclear Regulatory Commission (NRC) include members of the Office of New Reactors (NRO) and B&W mPower.

**NRC**

S. Magruder, NRO  
J. Starefos, NRO  
Y. Malave, NRO, et al

**B&W**

J. Halfinger  
C. Poslusny, et al

Docket No.: PROJ0776

Enclosure:  
Agenda

cc: DC B&W mPower Mailing List

**DISTRIBUTION:**

RidsOgcMailCenterResource	RidsNroDnrlResource	RidsNroOdResource
RidsNroDseaResource	RidsNroDarrResource	RidsNroDcipResource
RidsAcrsAcnw_MailCenter	RidsOpaMailResource	RidsNroDeResource
RidsNsirDprDdepResource	RidsNsirDspResource	RidsNroDsraResource
NRO_Branch_Chiefs	OWFN Security Reception Desk	

**ADAMS ACCESSION NO.: ML120680193**

**NRC-001**

OFFICE	PM:NRO/DARR/APRB	PM:NRO/DARR/APRB
NAME	YMalave	JStarefos
DATE	3/8/2012	3/8/2012

**OFFICIAL RECORD COPY**

## **TENTATIVE AGENDA**

### **Reactor Design Overview Meeting**

Wednesday, March 21, 2012  
1:00 pm – 4:30 pm  
U.S. Nuclear Regulatory Commission (NRC)  
Two White Flint North Auditorium

<b>Time</b>	<b>Topic</b>	<b>Lead</b>
1:00 pm - 1:15 pm	Opening/Introductions	NRC
1:15 pm - 2:15 pm	Plant Overview	B&W
2:15 pm - 2:30 pm	Break	All
2:30 pm - 3:30 pm	Site Layout and Building Details	B&W
3:30 pm - 4:30 pm	Electrical Overview & Selected BOP Systems	B&W
4:30 pm – 4:40 pm	Adjourn	All

Enclosure

DC B&W mPower  
cc:

(Revised 02/17/2012)

Mr. Lionel Batty  
Nuclear Business Team  
Graftech  
12300 Snow Road  
Parma, OH 44130

Russell Bell  
Nuclear Energy Institute  
1776 I Street, NW  
Suite 400  
Washington, DC 20006-3708

Mr. Eugene S. Grecheck  
Vice President  
Nuclear Support Services  
Dominion Energy, Inc.  
5000 Dominion Blvd.  
Glen Allen, VA 23060

Michael L. Hammond  
Technological Hazards Program Office  
Radiological Emergency Preparedness  
Program, Region X  
U.S. Department of Homeland Security  
130 228th Street, SW  
Bothell, WA 98021

Mr. Brendan Hoffman  
Research Associate on Nuclear Energy  
Public Citizens Critical Mass Energy and  
Environmental Program  
215 Pennsylvania Avenue, SE  
Washington, DC 20003

Mr. Dobie McArthur  
Director, Washington Operations  
General Atomics  
1899 Pennsylvania Avenue, NW  
Suite 300  
Washington, DC 20006

Mr. David Repka  
Winston & Strawn LLP  
1700 K. Street, NW  
Washington, DC 20006-3817

Carlos Sisco  
Senior Paralegal  
Winston & Strawn LLP  
1700 K Street NW  
Washington, DC 20006

Mr. Robert E. Sweeney  
IBEX ESI  
4641 Montgomery Avenue  
Suite 350  
Bethesda, MD 20814

Email

Alan.Levin@areva.com (Alan Levin)  
APH@NEI.org (Adrian Heymer)  
asi@ornl.gov (Anita Benn)  
awc@nei.org (Anne Cottingham)  
badwan@lanl.gov (Faris Badwan)  
bevans@enercon.com (Bob Evans)  
BrinkmCB@westinghouse.com (Charles Brinkman)  
cee@nei.org  
charles.bagnal@ge.com (Charles Bagnal)  
collinlj@westinghouse.com (Leslie Collins)  
curtisslaw@gmail.com (Jim Curtiss)  
david.hinds@ge.com (David Hinds)  
david.lewis@pillsburylaw.com (David Lewis)  
deborah@hyperionpowergeneration.com (Deborah Ann Blackwell)  
don.tormey@iub.iowa.gov  
dsafer@comcast.net (Don Safer)  
duane.fournier@iub.iowa.gov  
ed.burns@earthlink.net (Ed Burns)  
elyman@ucsusa.org (Ed Lyman)  
erg-xl@cox.net (Eddie R. Grant)  
ewallace@nuscalepower.com (Ed Wallace)  
F.Shahrokhi@AREVA.Com (Farshid Shahrokhi)  
flowerspa@ornl.gov (Paula Flowers)  
frank.bodine@oca.iowa.gov (Frank Bodine)  
gcesare@enercon.com (Guy Cesare)  
gmokulczyk@energysolutions.com (Gair Okulczyk)  
gmorg50@hotmail.com (Garry Morgan)  
jahalfinger@babcock.com (Jeff Halfinger)  
james1.beard@ge.com (James Beard)  
jason.parker@pillsburylaw.com (Jason Parker)  
jason.tokey@nuclear.energy.gov (Jason Tokey)  
jcsaldar@bechtel.com (James Saldarini)  
jerald.head@ge.com (Jerald G. Head)  
Jim.Kinsey@inl.gov (James Kinsey)  
jim.riccio@wdc.greenpeace.org (James Riccio)  
jim.sundermeyer@iub.iowa.gov  
JNR@NuScalePower.com (Jose N. Reyes)  
kerri.johannsen@iub.iowa.gov  
klingscl@westinghouse.com (Charles King)  
kouhestani@msn.com (Amir Kouhestani)  
KSutton@morganlewis.com (Kathryn M. Sutton)  
Kwelter@NuScalePower.com (Kent Welter)  
larry.shi@oca.iowa.gov (Larry Shi)  
larry.stevens@iub.iowa.gov

laura.andrews@CNSC-CCSN.GC.CA (Laura Andrews)  
lchandler@morganlewis.com (Lawrence J. Chandler)  
lgorenflo@gmail.com (L. Gorenflo)  
libby.jacobs@iub.iowa.gov  
mack.thompson@iub.iowa.gov  
maria.webb@pillsburylaw.com (Maria Webb)  
mark.a.giles@dom.com (Mark Giles)  
mark.beaumont@wsms.com (Mark Beaumont)  
mark.holbrook@inl.gov (Mark Holbrook)  
mark@npva.net  
matias.travieso-diaz@pillsburylaw.com (Matias Travieso-Diaz)  
murawski@newsobserver.com (John Murawski)  
parveen.baig@iub.iowa.gov  
patriciaL.campbell@ge.com (Patricia L. Campbell)  
Paul@beyondnuclear.org (Paul Gunter)  
PLorenzini@NuScalePower.com (Paul Lorenzini)  
poorewpil@ornl.gov (Willis P. Poore III)  
rbarrett@astminc.com (Richard Barrett)  
rereimels@babcock.com (R.E. Reimels)  
rnicholas@ge.com (Robert Nicholas)  
ronald.polle@oca.iowa.gov  
RSnuggerud@NuScalePower.com (Ross Snuggerud)  
sandra.sloan@areva.com (Sandra Sloan)  
sfrantz@morganlewis.com (Stephen P. Frantz)  
shobbs@enercon.com (Sam Hobbs)  
spellmandj@ornl.gov (Donald J. Spellman)  
stan.wolf@iub.iowa.gov  
stephan.moen@ge.com (Stephan Moen)  
steven.m.mirsky@saic.com (Steve Mirsky)  
Tansel.Selekler@nuclear.energy.gov (Tansel Selekler)  
tfeigenb@bechtel.com (Ted Feigenbaum)  
tgado@roe.com (Burns & Roe)  
timothy.beville@nuclear.energy.gov (Timothy Beville)  
TJKim@babcock.com (T.J. Kim)  
tom.miller@hq.doe.gov (Tom Miller)  
tom.miller@nuclear.energy.gov (Thomas P. Miller)  
TomClements329@cs.com (Tom Clements)  
tommy\_pe2001@yahoo.com (Tommy Le)  
trsmith@winston.com (Tyson Smith)  
Vanessa.quinn@dhs.gov (Vanessa Quinn)  
whorin@winston.com (W. Horin)