



babcock & wilcox mPower

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November 16, 2012

MPWR-LTR-12-00097

U.S. Nuclear Regulatory Commission (NRC)
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Babcock & Wilcox mPower, Inc. (B&W mPower)
Docket Number-PROJ0776
Project Number-776

Subject: Babcock & Wilcox mPower Pre-Application Submittal Content Determined to be No Longer Confidential Commercial Information (CCI)

In letters dated April 11, 2012 (MPWR-LTR-12-00034), and October 11, 2012 (MPWR-LTR-12-00089), B&W mPower submitted to the NRC, sets of slides that contained Confidential Commercial Information (CCI) for presentation to NRC staff during scheduled pre-application meetings. Each letter had an attached affidavit that provided justification for withholding CCI material from the public in accordance with the requirements of 10 CFR 2.390. In response to the April letter, NRC staff sent a letter to B&W mPower dated June 11, 2012 (ML 12144A119) confirming that the submitted information sought to be withheld contains proprietary commercial information and should be withheld from public disclosure. The letter further provides that if the basis for withholding the information from public inspection should change, then B&W mPower should promptly notify the NRC.

During recent communications, B&W mPower informed NRC staff that certain information included in the above referenced slide packages is no longer considered CCI by B&W mPower. This information relates to the Reactor Coolant Inventory and Purification System (RCI) providing heat removal functions, certain systems that will keep the core covered for all postulated accidents, and other changes for consistency in identified CCI provided in both slide packages and in other communication with the public.

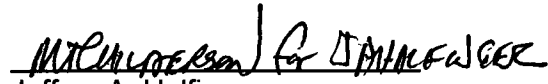
The purpose of this letter is to resubmit the Nuclear Island (NI) Systems Design Update slides (submitted with the September 26th letter), and the NI Systems slides (submitted with the October 11th letter). In the replacement slide packages we have appropriately revised the subset of CCI content in the packages (by moving brackets) along with increasing the amount of publically releasable information included in the amended redacted versions. Further, this letter releases the NRC from the requirement to protect the previously identified subset of CCI to the extent the resubmitted slides no longer identify such information as CCI. The affidavits included in each of the above referenced B&W mPower letters still apply to the CCI information remaining in the revised slides; therefore, new affidavits are not included in this package. Please note that that no changes have been made to the CCI in the Valve and AIA slides submitted in October, so they are not being resubmitted.

Enclosures 1 and 2 are the slide packages marked with brackets that identify the revised CCI content. We request that these versions be withheld from public disclosure in accordance with the requirements of 10 CFR 2.390. Enclosures 3 and 4 are the corresponding redacted versions in that same subject order that can be released to the public.

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Questions concerning this submittal may be directed to Jeff Halfinger at 434-316-7507 (email: jahalfinger@babcock.com) or Peter Hastings at 434-382-9791 (email: pshastings@generationmpower.com).



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B&W mPower

JAH/jlr

Enclosures:

1. Nuclear Island Systems Design Update Slides–April (Revised for CCI) (CCI)
2. Nuclear Island System Design Update–October (Revised for CCI) (CCI)
3. Nuclear Island Systems Design Update Slides-April (Revised for CCI) (REDACTED)
4. Nuclear Island System Design Update-October (Revised for CCI) (REDACTED)

cc: Joelle L. Starefos, NRC, TWFN 9-F-27
Stewart L. Magruder, Jr., NRC, TWFN 9-F-27