16-5, KONAN 2-CHOME, MINATO-KU TOKYO, JAPAN

March 10, 2014

Document Control Desk U.S. Nuclear Regulatory Commission Washington, DC 20555-0001

Attention: Mr. Perry Buckberg

Docket No. 52-021 MHI Ref: UAP-HF-14023

Subject: Withdrawal of US-APWR Human Factors Engineering (HFE) Technical Reports

MUAP-08014, MUAP-10010, and MUAP-10011

Reference: 1) "Transmittal of the Technical Report MUAP-08014 entitled 'US-APWR Human System Interface Verification and Validation (Phase 1a)," Revision 1, May 31, 2011, UAP-HF-11163, ML11160A201.

- 2) "Transmittal of the Technical Report MUAP-08014 entitled 'US-APWR Human System Interface Verification and Validation (Phase 1a)," Revision 0, December 17, 2008, UAP-HF-08302, ML090090381.
- 3) "Transmittal of Technical Reports for the US-APWR HFE Implementation Plans," December 1, 2011, UAP-HF-11381, ML11342A024.
- 4) "Transmittal of the US-APWR HFE Implementation Plan," April 28, 2010, ML101460508.
- 5) "US-APWR Human System Interface Verification and Validation (Phase 1a)," MUAP-08014, Revision 1, May 2011, ML11160A202.
- "US-APWR Human System Interface Verification and Validation (Phase 1a)," MUAP-08014, Revision 0, December 2008, ML090090385, ML090090387.
- 7) "US-APWR Procedure Development Implementation Plan," MUAP-10010, Revision 1, November 2011, ML11342A060.
- 8) "US-APWR Procedure Development Implementation Plan," MUAP-10010, Revision 0, April 2010, ML101470276.
- "US-APWR Training Program Development Implementation Plan," MUAP-10011, Revision 1, November 2011, ML11342A061.
- 10) "US-APWR Training Program Development Implementation Plan," MUAP-10011, Revision 0, April 2010, ML101470277.

With this letter, Mitsubishi Heavy Industries, Ltd. (MHI) formally withdraws all revisions of Technical Reports entitled: "US-APWR Human System Interface Verification and Validation (Phase 1a)," MUAP-08014; "US-APWR Procedure Development Implementation Plan," MUAP-10010; and "US-APWR Training Program Development Implementation Plan," MUAP-10011, referenced above.

It has been determined these reports are not necessary for the staff to conclude its safety review of DCD Chapter 18 due to the contents of MUAP-08014 being included in other HFE

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documentation, and the subjects of MUAP-10010 and MUAP-10011 being addressed within DCD Chapter 13, "Conduct of Operations."

Please contact Mr. Joseph Tapia, General Manager of Licensing Department, Mitsubishi Nuclear Energy Systems, Inc. if the NRC has questions concerning any aspect of this submittal. His contact information is provided below. Sincerely,

Yoshiki Oqata.

Executive Vice President

Mitsubishi Nuclear Energy Systems, Inc.

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On behalf of Mitsubishi Heavy Industries, Ltd.

CC: P. Buckberg J. Tapia

Contact Information

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