



**MITSUBISHI HEAVY INDUSTRIES, LTD.**  
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TOKYO, JAPAN

December 28, 2011

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

Attention: Mr. Jeffrey A. Ciocco

Docket No. 52-021  
MHI Ref: UAP-HF-11452

**Subject: Submittal of the US-APWR DCD Revision 3 Tracking Report Revision 1**

With this letter, Mitsubishi Heavy Industries, Ltd. ("MHI") transmits to the U.S. Nuclear Regulatory Commission ("NRC") the technical report "US-APWR DCD Revision 3 Tracking Report, Revision 1."

This report includes a table that identifies the impact of each response to the Request for Additional Information ("RAI") relative to the Design Control Document ("DCD") Revision 3 of US-APWR. This table shows the RAI responses marked in red which have been submitted from July 15, 2011 through December 28, 2011 and also should be incorporated into Tracking Report.

This report also includes Change list and Markups for each Chapter in the DCD Revision 3 of US-APWR. Change list identifies the changes impacted by the responses to RAI, and others which have been informed and accepted by the NRC. The report also includes the DCD Markups except the Markups for the RAI responses, because the Markups have already been attached to the formally submitted responses.

The report is being submitted electronically in compact disc ("CD").

This Tracking report includes the following information;

1. RAI responses that were submitted through between July 15, 2011 and December 19 2011.
2. Additional list of Technical Reports in Section 1.6
3. Deletion of track change mark on the DCD Revision 3 notified from the NRC
4. GSI-191 markups that were submitted by MHI Ref. UAP-HF-11287.(\*1)

(\*1): UAP-HF-11287 was submitted with the markups using call out tools. The markups in this Tracking Report are strike-out version as well as other markups.

Please contact Dr. C. Keith Paulson, Senior Technical Manager, Mitsubishi Nuclear Energy Systems, Inc. if the NRC has questions concerning any aspect of this letter. His contact information is provided below.

DOB  
NRC

Sincerely,

*Hiroki Nishio* <sup>for</sup>

Yoshiki Ogata,  
Director- APWR Promoting Department  
Mitsubishi Heavy Industries, LTD.

Enclosure:

1. CD 1: "US-APWR DCD Revision 3 Tracking Report, Revision 1"

The file contained in CD is listed in Attachment 1 hereto.

CC: J. A. Ciocco  
C. K. Paulson

Contact Information

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**ATTACHMENT 1**

**FILE CONTAINED IN CD1**

**CD 1: "US-APWR DCD Revision 3 Tracking Report, Revision 1"**

**Contents of CD**

<u>File Name</u>	<u>Size</u>	<u>Sensitivity Level</u>
DCD_Rev.3_Tracking_Report_R1.pdf	2.3MB	Non-proprietary