MITSUBISHI HEAVY INDUSTRIES, LTD.
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TOKYO, JAPAN

February 14, 2013

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-13030

Subject: MHI's Comments on NRC's Safety Evaluation for US-APWR DCD Chapter 19, "Probabilistic Risk Assessment and Severe Accident Evaluation"

Reference: 1) UNITED STATES - ADVANCED PRESSURIZED WATER REACTOR DESIGN CERTIFICATION APPLICATION - SAFETY EVALUATION WITH OPEN ITEMS FOR CHAPTER 19, "PROBABILISTIC RISK ASSESSMENT AND SEVERE ACCIDENT EVALUATION", January 17, 2013. (ML13014A627)

With this letter, Mitsubishi Heavy Industries, Ltd. ("MHI") transmits to the U.S. Nuclear Regulatory Commission ("NRC") an official document entitled 'MHI's Comments on NRC's Safety Evaluation for US-APWR DCD Chapter 19, "Probabilistic Risk Assessment and Severe Accident Evaluation"'.

This letter includes one optical storage medium entitled 'MHI's Comments on NRC's Safety Evaluation for US-APWR DCD Chapter 19, "Probabilistic Risk Assessment and Severe Accident Evaluation"' (Enclosure 1). MHI has determined that there is no proprietary information in the Safety Evaluation. Therefore Enclosure 1 is also non-proprietary.

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,

Y. Ogata

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

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NRO

Enclosures:

1. CD1: MHI's Comments on NRC's Safety Evaluation for US-APWR DCD Chapter 19, "Probabilistic Risk Assessment and Severe Accident Evaluation" (non-proprietary)

The files contained on the optical storage medium are listed in Attachment 1.

CC: J. A. Ciocco
J. Tapia

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ATTACHMENT 1

Files Contained in CD1

CD1: MHI's Comments on NRC's Safety Evaluation for US-APWR DCD Chapter 19, "Probabilistic Risk Assessment and Severe Accident Evaluation"

Contents of CD1

File Name	Size	Sensitivity Level
US-APWR_DCD_Ch19_SE_MHI_comments_r0.pdf	6,545KB	Non-Proprietary