



HITACHI

GE Hitachi Nuclear Energy

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MFN 15-023 Supplement 1

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US Nuclear Regulatory Commission
Document Control Desk
Washington, DC 20555-0001

Subject: **Request for Additional Information Letter Number 4 Related To Chapter 11 for GE-Hitachi Nuclear Energy Advanced Boiling-Water Reactor Design Certification Rule Renewal Application – GEH Supplemental Response to RAI 11.04-1**

References:

1. Letter from USNRC to Jerald G. Head, GEH, Subject: Request for Additional Information Letter Number 4 Related to Chapters 11 for GE-Hitachi Nuclear Energy Advanced Boiling Water Reactor Design Certification Rule Renewal Application, March 12, 2015
2. Letter from Jerald G. Head, GEH, to USNRC, Subject: Request for Additional Information Letter Number 4 Related To Chapter 11 for GE-Hitachi Nuclear Energy Advanced Boiling-Water Reactor Design Certification Rule Renewal Application – GEH Response to RAI 11.04-1, April 7th, 2015

In regard to the Requests for Additional Information transmitted in your March 12, 2015 letter, Reference 1, please find attached GEH's supplemental response to RAI 11.04-1.

In the public and private meeting held between the NRC and GEH on May 7th, 2015, GEH reviewed the closure plan for the "28-item backfit list" including the Requests for Additional Information (RAI) responses that GEH had submitted to date. During that meeting, the GEH response to RAI 11.04-1, Reference 2, was reviewed. After that review, the NRC requested that GEH provide supplemental information for RAI 11.04-1 for the staff's review.

Please find attached the requested supplemental response to RAI 11.04-1. Enclosure 1 contains the complete response and is supplemented by additional information that the NRC requested, while Enclosure 2 contains the Design Control Document markups associated with this response and the supplemental information.

If you have any questions concerning this letter, please contact Hugh Upton at 408-314-8499.

I declare under penalty of perjury that the foregoing information is true and correct to the best of my knowledge, information, and belief.

Sincerely,

A handwritten signature in black ink, appearing to read "Jerald Head", written in a cursive style.

Jerald G. Head
Senior Vice President, Regulatory Affairs

Commitments: No additional commitments are made in this response.

Enclosures:

1. GEH Response and Supplemental Response to RAI 11.04-1
2. GEH Supplemental Response to RAI 11.04-1 - ABWR DCD DRAFT Revision 6 Markups

cc: Adrian Muniz, NRC
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