



HITACHI

GE Hitachi Nuclear Energy

Richard E. Kingston
Vice President, ESBWR Licensing

PO Box 780 M/C A-55
Wilmington, NC 28402-0780
USA

T 910 819 6192
F 910 362 6192
rick.kingston@ge.com

MFN 09-003

Docket No. 52-010

January 7, 2009

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

Subject: **Response to Portion of NRC Request for Additional Information Letter No. 269 Related to ESBWR Design Certification Application – Technical Specifications – RAI Numbers 16.2-126 S01, 16.2-172, 16.2-173, 16.2-175, 16.2-177, 16.2-178, 16.2-181, and 16.2-185**

Enclosure 1 contains the GE Hitachi Nuclear Energy (GEH) responses to the subject NRC RAIs transmitted via the Reference 1 letter.

If you have any questions or require additional information regarding the information provided here, please contact me.

Sincerely,

Richard E. Kingston
Vice President, ESBWR Licensing

Reference:

1. MFN 08-895, Letter from U.S. Nuclear Regulatory Commission to Robert E. Brown, *Request for Additional Information Letter No. 269 Related to ESBWR Design Certification Application*, October 31, 2008

Enclosures:

1. MFN 09-003 – Response to Portion of NRC Request for Additional Information Letter No. 269 Related to ESBWR Design Certification Application – Technical Specifications – RAI Numbers 16.2-126 S01, 16.2-172, 16.2-173, 16.2-175, 16.2-177, 16.2-178, 16.2-181, and 16.2-185
2. MFN 09-003 – DCD Markups for RAI Numbers 16.2-126 S01, 16.2-173, 16.2-175, 16.2-177, 16.2-178, 16.2-181, and 16.2-185

cc: AE Cabbage USNRC (with enclosures)
DH Hinds GEH (with enclosures)
RE Brown GEH (with enclosures)
eDRF 94-6030