

~~Safeguards Information~~



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Docket No. 52-010

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U.S. Nuclear Regulatory Commission
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Subject: **Response to NRC Request for Additional Information Letter No. 292 Related To NEDE-33391P, "ESBWR Safeguards Assessment Report", dated January 14, 2009 – RAI Numbers 13.6-72 S01 through 13.6-89 S01 and 13.6-91 S01 through 13.6-95 S01**

The purpose of this letter is to submit the GE Hitachi Nuclear Energy (GEH) response to the U.S. Nuclear Regulatory Commission (NRC) Request for Additional Information (RAI) sent by the Reference 1 NRC letter.

GEH responses to RAI Numbers 13.6-72 S01 through 13.6-89 S01 and 13.6-91 S01 through 13.6-95 S01 are addressed in Enclosure 1. Licensing Topical Report NEDE-33391 markups associated with these responses are provided in Enclosure 2.

Enclosures 1 and 2 contain Safeguards Information.

If you have any questions about the information provided here, please contact me.

Sincerely,

Richard E. Kingston
Vice President, ESBWR Licensing

~~Safeguards Information~~
Decontrolled when detached from Enclosures 1 and 2

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Reference:

1. MFN 09-032, Letter from the U.S. Nuclear Regulatory Commission to Robert E. Brown, Request for Additional Information Letter No. 292, Related To NEDE-33391P, "ESBWR Safeguards Assessment Report", dated January 14, 2009

Enclosures:

1. Response to NRC Request for Additional Information Letter No. 292 Related To NEDE-33391P, ESBWR Safeguards Assessment Report, dated January 14, 2009 – RAI Numbers 13.6-72 S01 through 13.6-89 S01 and 13.6-91 S01 through 13.6-95 S01
2. (NEDE 33391 Markups) Response to NRC Request for Additional Information Letter No. 292 Related To NEDE-33391P, ESBWR Safeguards Assessment Report, dated January 14, 2009 – RAI Numbers 13.6-72 S01 through 13.6-89 S01 and 13.6-91 S01 through 13.6-95 S01

cc: AE Cabbage USNRC (with enclosures)
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eDRF Section 0000-0100-4584