

# GE-Hitachi Nuclear Energy Americas LLC

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MFN 07-469

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

**Subject: Licensing Topical Report (LTR) – NEDE-33239P “GE14 for ESBWR Nuclear Design Report”**

On June 1, 2007, GE-Hitachi Nuclear Energy Americas (GEH) transmitted the “Updated Integrated Plan and Schedule – ESBWR Design Certification Application” letter MFN 07-265. The Integrated Plan and Schedule included an LTR schedule attachment that identified a revision to the subject LTR that was scheduled for submittal to the NRC on August 24, 2007. On June 13, 2007, GEH stated in response to RAI 21.6-88S02 (letter MFN 06-467, Supplement 2) that the subject LTR would be revised to include a revision to Section 1.5.1 for bypass flow in the PANAC11 computer code.

Since this time, GEH determined that the subject LTR revision was fulfilled in Revision 2, which was submitted to the NRC under MFN 07-223 dated May 3, 2007. The statement concerning the lookup table is already contained in Section 1.5.1. Therefore, a revision to the LTR is not warranted.

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

Sincerely,



James C. Kinsey  
Project Manager, ESBWR Licensing

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NRO

## Reference:

1. MFN 07-265 – Letter from James C. Kinsey to the U.S. Nuclear Regulatory Commission, *Updated Integrated Plan and Schedule – ESBWR Design Certification Application*, dated June 1, 2007
2. MFN 06-467, Supplement 2 – Letter from James C. Kinsey to the U.S. Nuclear Regulatory Commission, *Response to Portion of NRC Request for Additional Information Letter No. 66 – RAI Number 21.6-88 S02*, dated June 13, 2007
3. MFN 07-223, Letter from James C. Kinsey to the U.S. Nuclear Regulatory Commission, *Transmittal of Licensing Topical Reports (LTRs) NEDC-33237P GE14 for ESBWR Critical Power Correlation, Uncertainty, and OLMCPR Development, Revision 2 and NEDC-33239P GE14 for ESBWR Nuclear Design Report, Revision 2*, dated May 3, 2007

cc: AE Cabbage    USNRC (with enclosures)  
GB Stramback    GEH /San Jose (with enclosures)  
RE Brown        GEH /Wilmington (with enclosures)