



**HITACHI**

**GE Hitachi Nuclear Energy**

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**Proprietary Notice**

This letter forwards proprietary information in accordance with 10CFR2.390. Upon the removal of Enclosure 1, the balance of this letter may be considered non-proprietary.

MFN 08-181

Docket No. 52-010

February 28, 2008

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

Subject: Transmittal of Licensing Topical Report NEDC-33408P, "ESBWR Steam Dryer – Plant Based Load Evaluation Methodology," February 2008

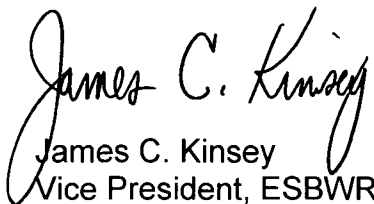
The purpose of this letter is to transmit GE Hitachi Nuclear Energy (GEH) Licensing Topical Report (LTR) NEDC-33408P, "ESBWR Steam Dryer – Plant Based Load Evaluation Methodology," dated February 2008 (Enclosure 1). This LTR presents the detailed methodology for developing acoustic loads to be used in the design and analysis of the ESBWR steam dryer.

Enclosure 1 contains GEH proprietary information as defined by 10 CFR 2.390. GEH customarily maintains this information in confidence and withholds it from public disclosure. Enclosure 2 is the non-proprietary version, which does not contain proprietary information and is suitable for public disclosure.

The affidavit contained in Enclosure 3 identifies that the information contained in Enclosure 1 has been handled and classified as proprietary to GEH. GEH hereby requests that the information in Enclosure 1 be withheld from public disclosure in accordance with the provisions of 10 CFR 2.390 and 9.17.

If you have any questions or require additional information, please contact me.

Sincerely,



James C. Kinsey  
Vice President, ESBWR Licensing

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Enclosures:

1. Licensing Topical Report NEDC-33408P, "ESBWR Steam Dryer – Plant Based Load Evaluation Methodology," dated February 2008 – GEH Proprietary Information
2. Licensing Topical Report NEDO-33408, "ESBWR Steam Dryer – Plant Based Load Evaluation Methodology," dated February 2008 – Non-Proprietary Version
3. Affidavit – David H. Hinds – February 28, 2007

cc: AE Cubbage      USNRC (with enclosures)  
DH Hinds      GEH/Wilmington (with enclosures)  
GB Stramback      GEH/San Jose (with enclosures)  
RE Brown      GEH/Wilmington (with enclosures)  
eDRF      0000-0075-7016