



# HITACHI

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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.

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Docket number: 05200010

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

**Subject: Transmittal of Reference Documents for NEDE-31959P and NEDO-31959**

For the purposes of completing the reference records associated with the ESBWR DCD, GEH is submitting NEDE-31959P, "Fuel Rod Thermal-Mechanical Analysis Methodology (GSTRM)," which is proprietary, and a non-proprietary summary of the topical report which is labeled NEDO-31959. The proprietary version is deemed proprietary in its entirety and it should be withheld under 10 CFR 2.390. The non-proprietary version may be disclosed to the public.

Please note that Enclosure 1 contains proprietary information of the type that GEH maintains in confidence and withholds from public disclosure. The affidavit contained within 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. Enclosure 2 is the non-proprietary version of Enclosure 1.

Sincerely,

Jerald G. Head  
Senior Vice President Regulatory Affairs  
GE-Hitachi Nuclear Energy Americas LLC

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No commitments are made in this letter or its enclosures.

Enclosures:

1. NEDE-31959P, "Fuel Rod Thermal-Mechanical Analysis Methodology (GSTRM)," April 1991 – GEH Proprietary Information – Class III (Confidential)
2. NEDO-31959, "Fuel Rod Thermal-Mechanical Analysis Methodology (GSTRM)," April 1991 – Non-Proprietary Information – Class I (Public)
3. Affidavit dated March 2014

cc: David Misenhimer, NRC  
Peter Yandow, GEH  
Patricia Campbell, GEH  
PLM Specification 000N7504