



**HITACHI**

**GE Hitachi Nuclear Energy**

**Proprietary Notice**

This letter transmits proprietary information in accordance with 10 CFR 2.390. Upon the removal of Enclosure 1, the balance of the letter may be considered non-proprietary.

**James F. Harrison**

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MFN 14-002  
January 28, 2014

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

**Subject:** Accepted Version of NEDE-33633P Revision 0, "GEH Methodology for Implementing TSTF-493 Revision 4"

By Reference 1, the NRC issued the final Safety Evaluation for GE Hitachi Nuclear Energy (GEH) Licensing Topical Report (LTR) NEDE-33633P, Revision 0, "GEH Methodology for Implementing TSTF-493 Revision 4." The NRC requested in Reference 1 that GEH publish accepted proprietary and non-proprietary versions of the LTR incorporating the Safety Evaluation. As requested, enclosed is the accepted (-A) version of the subject LTR.

Sections 3.0, 3.2.3, 3.3, and Figure 3-1 were revised per the Resolution of Comments on the Draft Safety Evaluation for NEDE-33633P, Revision 0, which is incorporated into Reference 1. Additionally, the proprietary marking of text in Section 1.3, 3.0, 3.2.2, and 3.3.2 was revised in accordance with Reference 2.

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 a non-proprietary version of Enclosure 1.

If you have any questions, please contact me.

Sincerely,

James F. Harrison  
Vice President, Fuel Licensing  
Regulatory Affairs  
GE-Hitachi Nuclear Energy Americas LLC

**References:**

1. Letter from Sher Bahadur (NRC) to Jerald G. Head (GEH), "Final Safety Evaluation for General Electric Hitachi Nuclear Energy Americas, LLC Topical Report NEDE-33633P, 'GEH Methodology for Implementing TSTF-493 Revision 4' (TAC No. ME5760)," MFN 13-092, November 6, 2013.
2. Letter from James F. Harrison (GEH) to NRC Document Control Desk, "Draft Safety Evaluation for GE-Hitachi Nuclear Energy Americas, LLC Topical Report NEDE-33633, Revision 0, "GEH Methodology for Implementing TSTF-493 Revision 4" (TAC No. ME5760)," MFN 13-043-R1, August 8, 2013.

**Enclosures:**

1. NEDE-33633P-A, Revision 1 – GEH Proprietary Information – Class II (Internal)
2. NEDO-33633-A, Revision 1 – Non-Proprietary Information – Class I (Public)
3. Affidavit

cc: J Golla, US NRC  
SS Philpott, US NRC  
D Rahn, US NRC  
JG Head, GEH/Wilmington  
PL Campbell, GEH/ Washington  
RK Arndt, GEH/Wilmington  
Y Dayal, GEH/San Jose  
AN Poulos, GEH/Wilmington  
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**Document Components:**

- 001 MFN 14-002 Cover Letter.pdf
- 002 MFN 14-002 Enclosure 1 Proprietary.pdf
- 003 MFN 14-002 Enclosure 2 Non-Proprietary.pdf
- 004 MFN 14-002 Enclosure 3 Affidavit.pdf