

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 10-301

October 6, 2010

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

Subject: Transmittal of GEH Licensing Topical Reports NEDE-33197P-A, Revision 3, "Gamma Thermometer System for LPRM Calibration and Power Shape Monitoring," and NEDO-33197-A, Revision 3, "Gamma Thermometer System

for LPRM Calibration and Power Shape Monitoring"

The purpose of this letter is to submit GE Hitachi Nuclear Energy (GEH) Licensing Topical Reports (LTR), NEDE-33197P-A, Revision 3, "Gamma Thermometer System for LPRM Calibration and Power Shape Monitoring," dated October 2010 and NEDO-33197-A, Revision 3, "Gamma Thermometer System for LPRM Calibration and Power Shape Monitoring," dated October 2010. The Approved (A) versions of these LTR are issued to incorporate the NRC SER letter, Reference 1.

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. 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.

Enclosure 2 contains the LTR revision which is not proprietary information.

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

Sincerely,

Richard E. Kingston Vice President, ESBWR Licensing

Richard E. Kingston

GE Hitachi Nuclear Energy

Richard E. Kingston Vice President, ESBWR Licensing

P.O. Box 780 M/C A-65 Wilmington, NC 28402-0780 USA

T 910.675.6192 F 910.362.6192 rick.kingston@ge.com

Docket No. 52-010

Reference:

1. MFN 10-265, Final Safety Evaluation for GE-Hitachi Nuclear Energy Licensing Topical Reports NEDC-33239P, Revision 4, "GE14 for ESBWR Nuclear Design Report," and NEDE-33197P, Revision 2, "Gamma Thermometer System for LPRM Calibration and Power Shape Monitoring" dated September 14, 2010.

Enclosure:

 $\mathfrak{D}_{\mathcal{M}_{A}, C}$

- 1. NEDE-33197P-A, "Revision 3, "Gamma Thermometer System for LPRM Calibration and Power Shape Monitoring," GEH Proprietary Information
- তিৰ্বি: NEDO-33197-A, "Revision 3, "Gamma Thermometer System for LPRM Calibration and Power Shape Monitoring," Public Version

es.

edskia ¥torriše

3. Affidavit

cc: AE Cubbage USNRC (with enclosures)

JG Head GEH/Wilmington (with enclosures)
DH Hinds GEH/Wilmington (with enclosures)

PM Yandow GEH/Wilmington (with enclosures)

DRF Section 0000-0041-9907/ Rev 5