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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 12-078
June 27, 2012

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

Subject: Response to Request for Additional Information Re: GE-Hitachi Nuclear Energy Americas Topical Report (TR) NEDC-33075P, Revision 7 and NEDO-33075, Revision 7, "GE Hitachi Boiling Water Reactor Detect and Suppress Solution – Confirmation Density" (TAC No. ME6577)

By Reference 1, the NRC requested additional information to support its review of NEDC-33075P, Revision 7, "GE Hitachi Boiling Water Reactor Detect and Suppress Solution – Confirmation Density." Enclosed are responses to all of the Reference 1 RAIs.

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 a non-proprietary version of Enclosure 1.

If you have any questions, please contact Juswald Vedovi at (910) 819-6314 or me.

Sincerely,

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

Project No. 710

References:

1. Letter from S. S. Philpott (NRC) to J. G. Head (GEH), Subject: Request for Additional Information Re: GE-Hitachi Nuclear Energy Americas Topical Report (TR) NEDC-33075P, Revision 7, and NEDO-33075, Revision 7, “GE Hitachi Boiling Water Reactor Detect and Suppress Solution – Confirmation Density” (TAC No. ME6577), MFN 12-068, May 16, 2012.

Enclosures:

1. Response to NRC RAIs - NEDC-33075P, Revision 7 – GEH Proprietary Information – Class III (Confidential)
2. Response to NRC RAIs - NEDC-33075P, Revision 7 – Non-Proprietary Information – Class I (Public)
3. Affidavit

cc: SS Philpott, NRC

JG Head, GEH Wilmington

PL Campbell, GEH Washington

AA Lingenfelter, GNF Wilmington

eDRF Section 0000-0149-5363 R0

Document Components:

001 MFN 12-078 Cover Letter.pdf

002 MFN 12-078 Enclosure 1 Proprietary.pdf

003 MFN 12-078 Enclosure 2 Non-Proprietary.pdf

004 MFN 12-078 Enclosure 3 Affidavit.pdf