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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 Enclosures 1 and 3, the balance of the letter may be considered non-proprietary.

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MFN 12-088
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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) NEDO-32465-A, Supplement 1, "Migration to TRACG04/PANAC11 from TRACG02/PANAC10 for Reactor Stability Detect and Suppress Solutions Licensing Basis Methodology for Reload Applications" (TAC No. ME7104) and DIVOM Process Screen Shots

By Reference 1, the NRC requested additional information to support its review of NEDO-32465-A, Supplement 1, "Migration to TRACG04/PANAC11 from TRACG02/PANAC10 for Reactor Stability Detect and Suppress Solutions Licensing Basis Methodology for Reload Applications." Enclosed are responses to all of the Reference 1 RAIs.

In addition, Enclosure 3 contains the step-by-step DIVOM process summarized with screen shots that was shown to the NRC reviewers during the audit conducted on September 29, 2011 for the Supplement 1 to NEDO-32465. This information was requested by the NRC reviewers in support of their audit.

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 4 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.

Because Enclosure 3 is proprietary in its entirety, a non-proprietary version is not provided.

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) NEDO-32465-A, Supplement 1, "Migration to TRACG04/PANAC11 from TRACG02/PANAC10 for Reactor Stability Detect and Suppress Solutions Licensing Basis Methodology for Reload Applications" (TAC No. ME7104), MFN 12-089, May 7, 2012.

Enclosures:

1. Response to NRC RAIs - NEDO-32465-A, Supplement 1 – GEH Proprietary Information – Class III (Confidential)
2. Response to NRC RAIs - NEDO-32465-A, Supplement 1 – Non-Proprietary Information – Class I (Public)
3. DIVOM Process Screen Shots - GEH Proprietary Information – Class III (Confidential)
4. Affidavit

cc: SS Philpott, NRC

JG Head, GEH Wilmington

PL Campbell, GEH Washington

AA Lingenfelter, GNF Wilmington

eDRF Section 0000-0150-9529 R0

Document Components:

001 MFN 12-088 Cover Letter.pdf

002 MFN 12-088 Enclosure 1 Proprietary.pdf

003 MFN 12-088 Enclosure 2 Non-Proprietary.pdf

004 MFN 12-088 Enclosure 3 Proprietary.pdf

005 MFN 12-088 Enclosure 4 Affidavit.pdf