

GE-Hitachi Nuclear Energy

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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.

MFN 07-0406
July 31, 2007

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

Subject: Transmittal of Revision 1 of NEDC-32950, Compilation of Improvements to GENE's SAFER ECCS-LOCA Evaluation Model

In Reference 1, GE-Hitachi Nuclear Energy (GEH) committed to update NEDC-32950 to reflect the additional notifications relative to 10CFR50.46. Subsequently, by Reference 2, the NRC requested GEH to address questions regarding the counter current flow model in the updated NEDC-32950. The updated NEDC-32950, which includes the responses to the NRC questions, is provided in Enclosure 1.

During a conversation with NRC Project Manager, M. Honcharik, GE revised the scheduled date to submit the updated NEDC-32950P to July 2007 to provide time to address the counter current flow questions.

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. A non-proprietary version of Enclosure 1 is contained in Enclosure 2.

The Enclosure 3 affidavit identifies that the information contained in Enclosure 1 has been handled and classified as proprietary to GEH. GEH hereby requests that the information of Enclosure 1 be withheld from public disclosure in accordance with the provisions of 10 CFR 2.390 and 9.17.

If you have any questions, please contact Mike Lalor at (408) 925-2443 or me.

Sincerely,



Richard E. Kingston
Project Manager, Regulatory Affairs

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NRK

Project No. 710

References:

1. Letter from RE Brown (GEH) to NRC, *Update of NEDC-32950*, MFN 06-424, dated November 02, 2006, .
2. Letter from M. Honcharik (NRC) to R.E Brown (GEH), *Topics to be Addressed in Updated General Electric Nuclear Energy (GENE) Topical Report (TR) NEDC-32950P, "Compilation of Improvements to GENE's SAFER ECCS [Emergency Core Cooling System]-LOCA [Loss of Coolant Accident] Evaluation Model*, MFN 07-316, dated May 23, 2007.

Enclosures:

1. NEDC-32950P, Revision 1 - Proprietary
2. NEDC-32950, Revision 1 - Non-proprietary
3. Affidavit

cc: JS Bowman, GEH/Wilmington
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