



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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M180029
February 13, 2018

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

Subject: Response to Request for Additional Information Regarding Review of Satisfaction of Limitation 10.7 for NEDE-33005P, Revision 0, Licensing Topical Report "TRACG Application for Emergency Core Cooling Systems / Loss-of-Coolant-Accident Analyses for BWR/2-6"

This letter transmits the GE Hitachi Nuclear Energy (GEH) responses to the Nuclear Regulatory Commission (NRC) Requests for Additional Information (RAIs) for the NRC staff review of the Satisfaction of Limitation 10.7 for NEDE-33005P (Reference 1).

When the Safety Evaluation is issued for the Satisfaction of Limitation 10.7 for NEDE-33005P and the new accepted version of NEDE-33005P-A is published, the NEDE-33005P-A revision referenced in the next revision of GESTAR II will be updated to reflect the new accepted revision. This is an administrative change and no other GESTAR II changes are required. This approach is consistent with the discussions GEH has had with the NRC staff.

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 the non-proprietary version of Enclosure 1.

If you have questions regarding the enclosed references, please contact me or Roseanne Harrington at 910.819.5654.

Sincerely,

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

Project No. 710
Docket No. 99902024

No commitments are made in this letter beyond those specifically made in the RAI responses.

References:

1. Letter from Joseph A. Golla (NRC) to Jerald G. Head (GEH), Subject: Request for Additional Information Regarding Review of Satisfaction of Limitation 10.7 for NEDE-33005P, Revision 0, Licensing Topical Report “TRACG Application for Emergency Core Cooling Systems / Loss-of-Coolant-Accident Analyses for BWR/2-6” (CAC No. MF9949; EPID L-2017-TOP-0036), M170260, November 6, 2017.

Enclosures:

1. Response to Request for Additional Information Regarding Review of Satisfaction of Limitation 10.7 for NEDE-33005P, Revision 0, Licensing Topical Report “TRACG Application for Emergency Core Cooling Systems / Loss-of-Coolant-Accident Analyses for BWR/2-6” – GEH Proprietary Information – Class II (Internal)
2. Response to Request for Additional Information Regarding Review of Satisfaction of Limitation 10.7 for NEDE-33005P, Revision 0, Licensing Topical Report “TRACG Application for Emergency Core Cooling Systems / Loss-of-Coolant-Accident Analyses for BWR/2-6” – Non-Proprietary Information – Class I (Public)
3. Affidavit dated February 2018

cc: J Golla, US NRC
JG Head, GEH/Wilmington
PL Campbell, GEH/Washington
R Harrington, GEH/Wilmington
PLM Specification 001N8570 R11

Document Components:

- 001 M180029 Cover Letter.pdf
- 002 M180029 Enclosure 1 Proprietary.pdf
- 003 M180029 Enclosure 2 Non-Proprietary.pdf
- 004 M180029 Enclosure 3 Affidavit.pdf