



HITACHI

GE Hitachi Nuclear Energy

Proprietary Notice

This letter transmits proprietary information in accordance with 10 CFR 2.390. Upon removal of Enclosure 1, the balance of the letter may be considered non-proprietary.

M190024
March 15, 2019

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

Subject: Updates to TRACG Model Uncertainties for BWR/2-6 AOO Applications

In accordance with Limitation and Condition 17 in Reference 1, this letter transmits, for your information, improvements to several TRACG model uncertainties for BWR/2-6 anticipated operational occurrence (AOO) applications.

GEH has provided similar information in Reference 2.

Please note that Enclosure 1 contains proprietary information of the type that GE Hitachi Nuclear Energy (GEH) maintains in confidence and withholds from public disclosure. The information has been handled and classified as proprietary to GEH as indicated in its affidavit. 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 and 9.17.

Enclosure 2 is the non-proprietary version of Enclosure 1.

If you have any questions about the information provided here, please contact me at (910) 819-4815.

Sincerely,

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Project No. 710
Docket 99902024

Reference

1. Letter, T. B. Blount (NRC) to J. G. Head (GEH), "Final Safety Evaluation of GE Hitachi Nuclear Energy Americas, LLC Licensing Topical Report NEDE-32906P, Supplement 3, 'Migration to TRACG04/PANAC11 from TRACG02/PANAC10 for TRACG AOO and ATWS Overpressure Transients' (TAC No. MD2569)," July 10, 2009.
2. Letter, J. F. Harrison (GEH) to NRC Document Control Desk, "Updates to TRACG Model Uncertainties for BWR/2-6 AOO Applications," MFN 13-035, June 13, 2013.

Enclosures

1. Updated TRACG Model Uncertainties - GEH Proprietary Information – Non-Public
2. Updated TRACG Model Uncertainties - Non-Proprietary Information
3. Affidavit dated March 2019

cc: J Golla, NRC
M Catts, GEH/Wilmington
005N1580 Revision 0

Document Components:
001 M190024 Cover Letter.pdf
002 M190024 Enclosure 1 Proprietary.pdf
003 M190024 Enclosure 2 Non-Proprietary.pdf
004 M190024 Enclosure 3 Affidavit.pdf