

February 4, 2015

Mr. Jerald G. Head
Senior Vice President, Regulatory Affairs
GE-Hitachi Nuclear Energy
P.O. Box 780 M/C A-18
Wilmington, NC 28401

SUBJECT: REQUEST FOR ADDITIONAL INFORMATION RE: GEH LICENSING TOPICAL
REPORT NEDC-33353P, "LICENSING TOPICAL REPORT APPLICATION OF
GNF-ZIRON TO GNF FUEL DESIGNS"

Dear Mr. Head:

By letter dated December 22, 2010 (Agencywide Documents Access and Management System Accession No. ML103560845), General Electric Hitachi (GEH) submitted for U.S. Nuclear Regulatory Commission (NRC) staff review Topical Report NEDC-33353P, "Licensing Topical Report Application of GNF-Ziron to GNF Fuel Designs." Upon review of the information provided, the NRC staff has determined that additional information is needed to complete the review. On September 17, 2014, James Harrison, GEH Vice President, Fuels Licensing, Regulatory Affairs, and I agreed that the NRC staff will receive your response to the enclosed Request for Additional Information (RAI) questions within 120 days of receipt of this letter. If you have any questions regarding the enclosed RAI questions, please contact me at (301) 415-1002.

Sincerely,

/RA/

Joseph A. Golla, Project Manager
Licensing Processes Branch
Division of Policy and Rulemaking
Office of Nuclear Reactor Regulation

Project No. 710

Enclosures: 1. RAI Questions (Non-Proprietary)
2. RAI Questions (Proprietary)

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GE-Hitachi Nuclear Energy Americas

Project No. 710

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