

December 12, 2011

Mr. Jerald G. Head  
Senior Vice President, Regulatory Affairs  
GE Hitachi Nuclear Energy  
3901 Castle Hayne Road MC A-18  
Wilmington, NC 28401

SUBJECT: SUPPLEMENTAL FINAL SAFETY EVALUATION REPORT FOR THE  
ECONOMIC SIMPLIFIED BOILING WATER REACTOR DESIGN  
CERTIFICATION REVIEW

Dear Mr. Head:

The U.S. Nuclear Regulatory Commission staff is preparing the Supplemental Final Safety Evaluation Reports (FSER) for the Economic Simplified Boiling Water Reactor Design Certification application submitted by GE-Hitachi Nuclear Energy (GEH) on August 24, 2005.

The enclosed Supplemental FSER is being provided to GEH for review of proprietary information and factual accuracy. Please reply within a period of 2 working days from the date of this letter with your comments on the proprietary aspects of the FSER.

If you believe that any information in the enclosure is proprietary, please identify such information line by line and define the basis pursuant to the criteria of 10 CFR 2.390.

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J. Head

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If you have any questions or comments concerning this matter, I can be reached at 301-415-6590 or via email address at [David.Misenhimer@nrc.gov](mailto:David.Misenhimer@nrc.gov).

Sincerely,

*/RA/*

Ronaldo Jenkins, Chief  
Licensing Branch 3  
Division of New Reactor Licensing  
Office of New Reactors

Docket No. 52-010

Enclosure:

Supplemental Final Safety Evaluation Report on GEH Seismic  
Analysis of Fuel in Spent Fuel and Buffer Pools

cc: See next page

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J. Head

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(Revised 11/16/2011)

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