

May 18, 2017

Mr. Jerald G. Head
Senior Vice President, Regulatory Affairs
GE-Hitachi Nuclear Energy Americas, LLC
P.O. Box 780, M/C A-18
Wilmington, NC 28401-0780

SUBJECT: VERIFICATION OF THE ACCEPTED VERSION OF GENERAL ELECTRIC
HITACHI NUCLEAR ENERGY AMERICAS, LLC, TOPICAL REPORT
NEDE-33005P, REVISION 0 AND NEDO-33005, REVISION 0, "TRACG
APPLICATION FOR EMERGENCY CORE COOLING SYSTEMS / LOSS-OF-
COOLANT-ACCIDENT ANALYSES FOR BWR/2-6" (CAC NO. MF9512)

Dear Mr. Head:

By letter dated February 24, 2017 (Agencywide Documents Access and Management System (ADAMS) Accession No. ML17055A388), GE Hitachi Nuclear Energy (GEH) submitted an accepted ("-A") version of Topical Report (TR) NEDE-33005P, Revision 0, and NEDO-33005, Revision 0, "TRACG Application for Emergency Core Cooling Systems / Loss-of-Coolant-Accident Analyses for BWR/2-6," to the U.S. Nuclear Regulatory Commission (NRC) staff. GEH has done so in accordance with our request to publish an approved version of this TR, as detailed in the transmittal letter of the NRC staff's final safety evaluation (SE) (ADAMS Accession No. ML17032A280) of the original TR. It is understood that the approved version of NEDE-33005P, Revision 0, and NEDO-33005, Revision 0, is designated as NEDE-33005P-A, Revision 1 and NEDO-33005-A, Revision 1.

The NRC staff has completed its review of the accepted version of the TR. The NRC staff verified that Global Nuclear Fuel has met the requirements and determined that the submitted - A version is acceptable for referencing in licensing applications for nuclear power plants to the extent specified and under the limitations delineated in the accepted version of the TR.

TR NEDE-33005P-A, Revision 1, "TRACG Application for Emergency Core Cooling Systems / Loss-of-Coolant-Accident Analyses for BWR/2-6," is now approved for use in future licensing actions as specified in the final SE.

Please contact Joseph A. Golla at (301) 415-1002, if you have any questions on this subject.

Sincerely,

/RA/

Kevin Hsueh, Chief
Licensing Processes Branch
Division of Policy and Rulemaking
Office of Nuclear Reactor Regulation

Project No. 710

GE-Hitachi Nuclear Energy Americas

Project No. 710

cc:

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NRR-106

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