

May 22, 2015

Mr. John W. Stetkar, Chairman  
Advisory Committee on Reactor Safeguards  
U.S. Nuclear Regulatory Commission  
Washington, DC 20555

SUBJECT: TOPICAL REPORT NEDE-33766P, "GEH SIMPLIFIED STABILITY SOLUTION (GS3)"

Dear Mr. Stetkar:

On April 9–11, 2015, during the 623<sup>rd</sup> meeting of the Advisory Committee on Reactor Safeguards (the Committee), the Committee completed its review of the General Electric-Hitachi (GEH) topical report NEDE-33766P, "GEH Simplified Stability Solution (GS3)," as well as the final safety evaluation prepared by the U.S. Nuclear Regulatory Commission (NRC) staff. The Committee concurred with the NRC staff's finding that topical report NEDE-33766P, documenting the GEH Simplified Stability Solution, is acceptable for boiling water reactor/2-6 licensing applications to the extent specified and under the limitations and conditions delineated in the topical report and in the staff's safety evaluation.

The NRC staff appreciates the Committee's thorough review of this topical report and the associated safety evaluation. The NRC staff recognizes the Committee's commitment to safety and appreciates its continued support.

Sincerely,

*/RA/*

Mark A. Satorius  
Executive Director  
for Operations

cc: Chairman Burns  
Commissioner Svinicki  
Commissioner Ostendorff  
Commissioner Baran  
SECY

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**ADAMS Accession Nos.: Pkg.: ML15117A219; Incoming: ML15117A215/ML15107A422;**

**Response: ML15120A461; \*concurrence via e-mail**

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