

July 14, 2016

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

SUBJECT: INSPECTION OF THE GE-HITACHI NUCLEAR ENERGY ADVANCED BOILING  
WATER REACTOR DESIGN AIRCRAFT IMPACT ASSESSMENT

Mr. Head:

This letter documents the U.S. Nuclear Regulatory Commission (NRC) staff's plan to perform an inspection of the GE-Hitachi Nuclear Energy Advanced Boiling Water Reactor Aircraft Impact Assessment. This inspection is for the design certification renewal application submitted to the NRC by GE-Hitachi on December 7, 2010.

As confirmed in an email on July 5, 2016, the inspection will take place in Wilmington, NC from September 12-16, 2016, with an on-site visit in Wilmington, NC, on August 2, 2016, to obtain documents and/or information to prepare for the inspection. Subsequent to the inspection, an inspection report will be issued and transmitted to you by letter. The lead inspector for this effort, Stacy Smith, may be contacted at [stacy.smith@nrc.gov](mailto:stacy.smith@nrc.gov).

This inspection activity has been assigned the following docket number: 05200045. Please reference this number on any correspondence relating to this inspection activity sent to the NRC.

Sincerely,

**/RA/** (JJacobson for)

Terry W. Jackson, Chief  
Quality Assurance Vendor Inspection Branch-1  
Division of Construction Inspection  
and Operational Programs  
Office of New Reactors

Docket No.: 05200045

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