

January 25, 2017

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

SUBJECT: GE HITACHI NUCLEAR ENERGY RESPONSE TO ADVANCED BOILING  
WATER REACTOR AIRCRAFT IMPACT ASSESSMENT INSPECTION,  
NUCLEAR REGULATORY COMMISSION INSPECTION REPORT  
NO. 05200045/2016-201 AND NOTICE OF VIOLATION

Dear Mr. Head:

Thank you for your December 7, 2016, letter in response to the Notice of Violation that was discussed in the subject U.S. Nuclear Regulatory Commission (NRC) inspection report (IR).

We have reviewed your documents and have a question related to your response to the Notice of Violation. Specifically, your response states that, “[b]ecause of the sensitive nature of the relationship of the structures to each other, certain non-safeguards information is added to technical report NEDE-33875P, rather than including the information directly in the [design control document] DCD.” Your response further states that other information regarding key design features has been added to the licensing basis in technical report NEDE-33875P.

Could you clarify if NEDE-33875P is incorporated by reference in your DCD?

Please provide a written explanation or statement within 30 days of this letter in accordance with the instructions specified in the enclosed NOV of inspection report No. 05200045/2016-201. The agency will consider extending the response time if you show good cause for us to do so.

In accordance with Title 10 of the *Code of Federal Regulations* (10 CFR) 2.390 “Public Inspections, Exemptions, Requests for Withholding,” of the NRC's "Rules of Practice,” a copy of this letter, its enclosure(s), and your response will be made available electronically for public inspection in the NRC Public Document Room or from the NRC's Agencywide Documents Access and Management System, accessible from the NRC Web site at <http://www.nrc.gov/reading-rm/adams.html>. To the extent possible, your response should not include any personal privacy, proprietary, or safeguards information so that it can be made available to the Public without redaction. If personal privacy or proprietary information is necessary to provide an acceptable response, then please provide a bracketed copy of your response that identifies the information that should be protected and a redacted copy of your response that deletes such information. If you request that such material is withheld from public disclosure, you must specifically identify the portions of your response that you seek to have withheld and provide in detail the bases for your claim (e.g., explain why the disclosure of information will create an unwarranted invasion of personal privacy or provide the information required by 10 CFR 2.390(b) to support a request for withholding confidential commercial or

financial information). If safeguards information is necessary to provide an acceptable response, please provide the level of protection described in 10 CFR 73.21 "Protection of Safeguards Information: Performance Requirements."

Please contact Ms. Stacy Smith at (301) 415-6025 or via electronic mail at: Stacy.smith@nrc.gov, if you have any questions or need assistance regarding this matter.

Sincerely,

***/RA/***

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

Docket No.: 05200045

financial information). If safeguards information is necessary to provide an acceptable response, please provide the level of protection described in 10 CFR 73.21 "Protection of Safeguards Information: Performance Requirements."

Please contact Ms. Stacy Smith at (301) 415-6025 or via electronic mail at: Stacy.smith@nrc.gov, if you have any questions or need assistance regarding this matter.

Sincerely,

*/RA/*

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

Docket No.: 05200045

DISTRIBUTION:

- ADias
- DAndrukat
- RNolan
- Alstar
- GWang
- AMuniz Gonzalez
- MCaruso
- RidsOgcMailCenter
- hugh.upton@ge.com
- peter.yandow@ge.com
- erik.kirstein@ge.com
- walter.schumitsch@ge.com
- james1.beard@ge.com
- patriciaL.campbell@ge.com

**ADAMS ACCESSION No.: ML17005A468** NRO-002

<b>OFFICE</b>	NRO/DCIP/QVIB-1	NRO/DCIP/QVIB-1/BC
<b>NAME</b>	SSmith	TJackson
<b>DATE</b>	01/25/17	01/25/17

**OFFICIAL RECORD COPY**