



UNITED STATES  
NUCLEAR REGULATORY COMMISSION  
WASHINGTON, D.C. 20555-0001

August 25, 2017

Mr. Paul R. Duke, Jr.  
Manager - Licensing  
PSEG Nuclear  
P.O. Box 236  
Hancocks Bridge, NJ 08038-0236

SUBJECT: REQUEST FOR WITHHOLDING INFORMATION FROM PUBLIC DISCLOSURE  
FOR HOPE CREEK GENERATING STATION (CAC NO. MF9930)

Dear Mr. Duke:

By letter dated July 7, 2017, you submitted a license amendment request (LAR) for a measurement uncertainty recapture power uprate. This LAR contained enclosures that you requested be withheld from public disclosure pursuant to Title 10 of the *Code of Federal Regulations* (10 CFR) Section 2.390. The following table provides information on the affidavits, including the date of the affidavit, executor with position and company, title of the document, and location of the non-proprietary version of each document available in the Agencywide Documents Access and Management System (ADAMS) for the public to view.

Executor, Title, Company	Title of Document	ADAMS Accession No. of Public Version
Lisa K. Schichlein, Senior Project Manager, NPP/Services Licensing, Regulatory Affairs, GE-Hitachi Nuclear Energy Americas LLC (GEH)	NEDC-33871P, Revision 0, "Safety Analysis Report for Hope Creek Generating Station Thermal Power Optimization," April 2017	ML17188A263
Ernest M. Hauser, Director of Business Development, Nuclear and Defense Markets, Caldon Ultrasonics Technology Center on behalf of Cameron Corporation (Cameron)	Cameron Engineering Report ER-1123, Revision 2, "Bounding Uncertainty Analysis for Thermal Power Determination at Hope Creek Unit 1 Nuclear Generating Station Using the LEFM $\checkmark$ + System," December 2016	ML17188A265
Ernest M. Hauser, Director of Business Development, Nuclear and Defense Markets, Caldon Ultrasonics Technology Center on behalf of Cameron Corporation	Cameron Engineering Report ER-1132, Revision 2, "Meter Factor Calculation and Accuracy Assessment for Hope Creek Nuclear Generating Station," March 2017	ML17188A267

The affidavit for GEH stated that the submitted information should be considered exempt from mandatory public disclosure for the following reasons:

- (4)a. Information that discloses a process, method, or apparatus, including supporting data and analyses, where prevention of its use by GEH's competitors without a license from GEH constitutes a competitive economic advantage over other companies;
- b. Information that, if used by a competitor, would reduce its expenditure of resources or improve its competitive position in the design, manufacture, shipment, installation, assurance of quality, or licensing of a similar product.

The affidavit for Cameron stated that the submitted information should be considered exempt from mandatory public disclosure for the following reasons:

- (a) The information reveals the distinguishing aspects of a process (or component, structure, tool, method, etc.) where prevention of its use by any of Cameron's competitors without license from Cameron constitutes a competitive economic advantage over other companies.
- (b) It consists of supporting data, including test data, relative to a process (or component, structure, tool, method, etc.), the application of which data secures a competitive economic advantage, e.g., by optimization or improved marketability.
- (c) Its use by a competitor would reduce his expenditure of resources or improve his competitive position in the design, manufacture, shipment, installation, and assurance of quality, or licensing a similar product.

We have reviewed your application and the material in accordance with the requirements of 10 CFR 2.390 and, on the basis of the statements in the affidavit, have determined that the submitted information sought to be withheld contains proprietary commercial information and should be withheld from public disclosure.

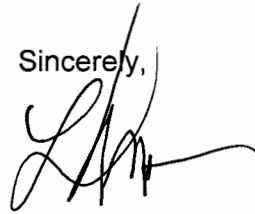
Therefore, the version of the submitted information marked as proprietary will be withheld from public disclosure pursuant to 10 CFR 2.390(b)(5) and Section 103(b) of the Atomic Energy Act of 1954, as amended.

Withholding from public inspection shall not affect the right, if any, of persons properly and directly concerned to inspect the documents. If the need arises, we may send copies of this information to our consultants working in this area. We will, of course, ensure that the consultants have signed the appropriate agreements for handling proprietary information.

If the basis for withholding this information from public inspection should change in the future such that the information could then be made available for public inspection, you should promptly notify the NRC. You also should understand that the NRC may have cause to review this determination in the future, for example, if the scope of a Freedom of Information Act request includes your information. In all review situations, if the NRC makes a determination adverse to the above, you will be notified in advance of any public disclosure.

If you have any questions regarding this matter, I may be reached at 301-415-1906 or [lisa.regner@nrc.gov](mailto:lisa.regner@nrc.gov).

Sincerely,



Lisa M. Regner, Senior Project Manager  
Plant Licensing Branch IV  
Division of Operating Reactor Licensing  
Office of Nuclear Reactor Regulation

Docket No. 50-354

cc: Mr. Ernest M. Hauser  
Director of Business Development  
Nuclear and Defense Markets  
Caldon Ultrasonics Technology Center  
1000 McClaren Woods Drive  
Coraopolis, PA 15108

Ms. Lisa K. Schichlein  
Senior Project Manager  
NPP/Services Licensing  
Regulatory Affairs  
GE-Hitachi Nuclear Energy Americas LLC  
3901 Castle Hayne Road, M/C A-65  
Wilmington, NC 28401

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NAME	LRegner	LRonewicz	JDanna	LRegner
DATE	08/22/2017	08/24/2017	08/25/2017	08/25/2017

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