



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

July 24, 2017

Mr. Peter P. Sena, III
President and Chief Nuclear Officer
PSEG Nuclear LLC – N09
P.O. Box 236
Hancocks Bridge, NJ 08038

SUBJECT: REQUEST FOR WITHHOLDING INFORMATION FROM PUBLIC DISCLOSURE
FOR HOPE CREEK GENERATING STATION (CAC NO. MF6768)

Dear Mr. Sena:

By letter dated September 21, 2015, you submitted a license amendment request entitled, "Digital Power Range Neutron Monitoring (PRNM) System Upgrade." This license amendment request contained an enclosure that you requested be withheld from public disclosure pursuant to Title 10 of the *Code of Federal Regulations* (10 CFR) 2.390. By letters dated November 19, 2015; June 17, 2016; September 12, 2016; and September 23, 2016, you submitted information that you also requested be withheld. The following table provides information on the affidavits, including the date of the affidavit; executor, position, and company; title of the document, and location of the public version (non-proprietary) of each document available in the Agencywide Documents Access and Management System for the public to view.

Affidavit Date	Executor, Position, and Company	Title of Document	ADAMS Accession No. (Public Version)
8/27/2015	Peter M. Yandow, Vice President, NPP/Services Licensing, Regulatory Affairs, GE-Hitachi Nuclear Energy Americas LLC (GEH)	NEDC-33864P, "Hope Creek Generating Station NUMAC PRNM Upgrade," Revision 0, September 2015	ML15265A225
8/16/2016	Lisa K. Schichlein, Senior Project Manager, NPP/Services Licensing, Regulatory Affairs, GEH	NEDC-33872P, "Hope Creek Generating Station NUMAC PRNM Upgrade Phase 2," Revision 0, August 2016	ML16256A642
4/30/2015	James, F. Harrison, Vice President, Fuel Licensing, Regulatory Affairs, GEH	NEDE-33834P, "NUMAC Systems Engineering Development Plan," Revision 0, April 2015	ML16256A644
8/19/2016	Lisa K. Schichlein, Senior Project Manager, NPP/Services Licensing, Regulatory Affairs, GEH	Report #80107709R0SUP19, "Hope Creek Power Range Neutron Monitoring Upgrade Human Factors Assessment," Revision 1, August 2016	ML16256A640
9/14/2016	Lisa K. Schichlein, Senior Project Manager, NPP/Services Licensing, Regulatory Affairs, GEH	GEH-KT0-182455-183, "GEH Responses to Hope Creek NUMAC PRNM Phase 1 RAls," dated September 14, 2016	ML16270A006

The affidavits 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 license from GEH constitutes a competitive economic advantage over other companies;

- (4)b. Information that, if used by a competitor, would reduce their expenditure of resources or improve their competitive position in the design, manufacture, shipment, installation, assurance of quality, or licensing of a similar product;

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

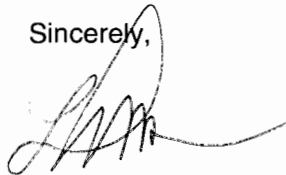
Therefore, the versions of the submitted information marked as proprietary will be withheld from public disclosure pursuant to 10 CFR 2.390(b)(5) and Section 103(b) of the Atomic Energy Act of 1954, as amended.

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 U.S. Nuclear Regulatory Commission (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.

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: [SEE NEXT PAGE]

cc: Mr. Paul Davidson
Site Vice President
Hope Creek Generating Station
PSEG Nuclear LLC
P.O. Box 236
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Mr. James F. Harrison
Vice President, Fuel Licensing
Regulatory Affairs
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3901 Castle Hayne Road
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Ms. Lisa K. Schichlein
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Mr. Peter M. Yandow
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cc: Listserv

SUBJECT: REQUEST FOR WITHHOLDING INFORMATION FROM PUBLIC DISCLOSURE
FOR HOPE CREEK GENERATING STATION (CAC NO. MF6768) DATED
JULY 24, 2017

DISTRIBUTION:

Public
RidsACRS_MailCTR Resource
RidsNrrDorlLpl1 Resource
RidsNrrLALRonewicz Resource
RidsNrrPMHopeCreek Resource
RidsRgn1MailCenter Resource

ADAMS Accession No.: ML17201A046

OFFICE	DORL/LPL4/PM	DORL/LPL1/LA	DORL/LPL1/BC	DORL/LPL4/PM
NAME	LRegner	LRonewicz	JDanna	LRegner
DATE	07/24/2017	07/20/2017	07/24/2017	07/24/2017

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