



Brian R. Moore, Ph.D
General Manager,
Core & Fuel Engineering
Global Nuclear Fuel – Americas, LLC
Castle Hayne Road, Wilmington, NC 28401
(910) 232-2115 Fax: (949) 221-6961

Proprietary Notice

~~This letter transmits proprietary information in accordance with 10 CFR 2.390. Upon removal of Enclosure 1, the balance of the letter may be considered non-proprietary.~~

M180163
September 5, 2018

U.S. Nuclear Regulatory Commission
Document Control Desk
Washington, D.C. 20555-0001

Attention: Director, Division of Safety Systems, Office of Nuclear Reactor Regulation

Subject: Revision 2 of NEDE-33798P Supplement 1, “NSF Channel Annual Experience Summary Report”

This letter transmits the demonstration and documentation by Global Nuclear Fuel (GNF) of the continued in-reactor performance and applicability of NSF models, as required annually, in compliance with Condition and Limitation 4 in the final Safety Evaluation (SE) for NEDE-33798P (Reference 1).

Please note that Enclosure 1 contains proprietary information of the type that GNF-A maintains in confidence and withholds from public disclosure. The affidavit contained in Enclosure 3 identifies that the information contained in Enclosure 1 has been handled and classified as proprietary to GNF-A. GNF-A hereby requests that the information in Enclosure 1 be withheld from public disclosure in accordance with the provisions of 10 CFR 2.390 and 9.17.

Enclosure 2 is the non-proprietary version of Enclosure 1.

If you have any questions about the information provided here, please contact me at (910) 819-6684 or Jim Harrison at (910) 620-1826.

Sincerely,

A handwritten signature in black ink, appearing to read "B. R. Moore".

Brian R. Moore, Ph.D
General Manager, Core & Fuel Engineering
Global Nuclear Fuel – Americas, LLC

Project No. 712

Docket No. 99901376

Reference:

1. Mirela Gavrilas (NRC) to Jerald G. Head (GEH), Subject: Final Safety Evaluation for Global Nuclear Fuel – Americas, LLC Licensing Topical Report NEDE-33798P, “Application of NSF to GNF Fuel Channel Designs” (TAC No. MF0742), MFN 15-080, September 1, 2015.

Enclosures:

1. Revision 2 of NEDE-33798P Supplement 1, “NSF Channel Annual Experience Summary Report,” GNF Proprietary Information – Non-Public
2. Revision 2 of NEDO-33798 Supplement 1, “NSF Channel Annual Experience Summary Report,” Non-Proprietary Information
3. Affidavit for Enclosure 1

cc:

Director, Division of Safety Systems, Office of Nuclear Reactor Regulation

J Golla, NRC

M Catts, GEH/Wilmington

JF Harrison, GEH/Wilmington

PLM Specifications 004N9316 R1, NEDE-33798_S1 R2, and NEDO-33798_S1 R2

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