



Global Nuclear Fuel

A Joint Venture of GE, Toshiba, & Hitachi

Brian R. Moore, Ph.D.

Global Nuclear Fuel – Americas, LLC
Core & Fuel Engineering Manager
P.O. Box 780, M/C A-75
Wilmington, NC 28401 USA

T 910 819 6684
Brian.Moore@ge.com

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.

MFN 15-076
September 30, 2015

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

Subject: Approved Version of NEDE-33798P Revision 0, “Application of NSF to GNF Fuel Channel Designs”

By Reference 1, the NRC issued the final Safety Evaluation (SE) for Global Nuclear Fuel – Americas, LLC (GNF) Licensing Topical Report (LTR) NEDE-33798P, Revision 0, “Application of NSF to GNF Fuel Channel Designs.” The NRC requested in Reference 1 that GNF publish approved proprietary and non-proprietary versions of the LTR incorporating the SE and GNF responses to the associated NRC requests for additional information (Reference 2). The approved (-A) version of the LTR also reflects revisions to the proprietary markings on Table 1-1 and Section 5.0 per Reference 3.

As requested, enclosed is the -A version of the subject LTR.

Enclosure 1 contains proprietary information of the type that GNF maintains in confidence and withholds from public disclosure. The affidavit contained within Enclosure 3 identifies that the information contained in Enclosure 1 has been handled and classified as proprietary to GNF. GNF 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 a 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,



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

Project No. 712

References:

1. Letter from 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.
2. Letter from Brian R. Moore (GNF) to NRC Document Control Desk, Subject: Response to Request for Additional Information Regarding Review of Licensing Topical Report NEDE-33798P, “Application of NSF to GNF Fuel Channel Designs” (TAC No. MF0742), MFN 15-040, June 10, 2015.
3. Letter from Brian R. Moore (GNF) to NRC Document Control Desk, Subject: Modified Pages for NEDE-33798P, “Application of NSF to GNF Fuel Channel Designs”, MFN 13-008 Sup 1, June 12, 2013.

Enclosures:

1. NEDE-33798P-A, Revision 1 – GNF Proprietary Information – Class II (Internal)
2. NEDO-33798-A, Revision 1 – Non-Proprietary Information – Class I (Public)
3. GNF-A Affidavit
4. EPRI Affidavit

cc:

J Golla, USNRC
JG Head, GEH/Wilmington
PL Campbell, GEH/Washington
JF Harrison, GEH/Wilmington
PLM 002N5699 R3

Document Components:

001 MFN 15-076 Cover Letter.pdf
002 MFN 15-076 Enclosure 1 Proprietary.pdf
003 MFN 15-076 Enclosure 2 Non-Proprietary.pdf
004 MFN 15-076 Enclosure 3 GNF-A Affidavit.pdf
005 MFN 15-076 Enclosure 4 EPRI Affidavit.pdf