



Global Nuclear Fuel

A Joint Venture of GE, Toshiba, & Hitachi

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 16-057
August 9, 2016

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

Subject: **Response to NRC Requests for Additional Information Regarding Amendment 42 to GESTAR II**

This letter transmits the Global Nuclear Fuel (GNF) responses to the Nuclear Regulatory Commission (NRC) requests for additional information regarding Amendment 42 to GESTAR II (Reference 1).

Please note that 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 designated information 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 the non-proprietary version of Enclosure 1.

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

Sincerely,

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

Project No. 712

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No commitments are made in this letter beyond those specifically made in the RAI responses.

Reference:

1. Letter, Joseph A. Golla (NRC) to Jerald G. Head (GEH), Subject: Request for Additional Information Regarding Review of Amendment 42 to GESTAR II Supporting the Transition from the 3D-Monicore Core Monitoring System to ACUMEN (TAC No. MF7438), MFN 16-050, July 12, 2016.

Enclosures:

1. GNF Response to RAIs – GNF Proprietary Information – Class II (Internal)
2. GNF Response to RAIs – Non-Proprietary Information – Class I (Public)
3. Affidavit for Enclosure 1

cc: J Golla, USNRC
PL Campbell, GEH/Washington
JG Head, GEH/Wilmington
JF Harrison, GEH/Wilmington
PLM Specification NEDE-24011 Revision 22.4

Document Components:

001 MFN 16-057 Cover Letter.pdf
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003 MFN 16-057 Enclosure 2 Non-Proprietary.pdf
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