



## Global Nuclear Fuel

A Joint Venture of GE, Toshiba, & Hitachi

### Global Nuclear Fuel

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### Security-Related Information Notice

*This letter forwards ~~sensitive security-related information which is to be withheld from public disclosure in accordance with 10CFR2.390 and NRC RIS 2005-31~~. The balance of this letter may be considered non-sensitive upon the removal of the Attachment to this letter.*

ACH 16-001

January 29, 2016

Director, Office of Nuclear Material Safety and Safeguards  
U.S. Nuclear Regulatory Commission  
Washington, D.C. 20555-0001

Attn: Document Control Desk

Subject: GNF-A Response to NRC Generic Letter 2015-01

References: 1) NRC License SNM-1097, Docket 70-1113  
2) NRC Generic Letter 2015-01 "Treatment of Natural Phenomena Hazards (NPH) in Fuel Cycle Facilities", 6/22/15  
3) GNF-A Request for Extension to Respond to NRC Generic Letter 2015-01, 7/22/15  
4) GNF-A Response to NRC Request for Additional Information, 9/22/15  
5) NRC License SNM-1097, Amendment 10, 10/23/15

Dear Sir or Madam:

With respect to activities authorized by NRC License SNM-1097, the Global Nuclear Fuel-Americas, L.L.C. (GNF-A) facility in Wilmington, North Carolina hereby responds to NRC Generic Letter 2015-01 (Reference 2).

The requested actions described in the Generic Letter have been completed.

Attached to this letter are GNF-A responses to requested actions described in the Generic Letter. This response also applies to the Global Laser Enrichment (GLE) Test Loop since it is included in the facility evaluations completed by GNF-A. The conclusions of these activities have been documented in our ISA and provided separately to NRC in an ISA Summary update.

GNF-A requests that the Attachment to this letter be withheld from public disclosure under 10 CFR 2.390 and in accordance with NRC RIS 2005-31 as it contains security-related information associated with our safety analyses & risk assessments.

USNRC  
Director, ONMSS  
January 29, 2016  
Page 2 of 2

I declare under penalty of perjury that the foregoing is true and correct.

If you have any questions regarding this matter, please contact me at (910) 819-6145.

Executed on January 29, 2016

A handwritten signature in black ink, appearing to read 'A. Hilton', written in a cursive style.

Adam Hilton,  
GNF-A Facility Manager

Commitments: None

Attachment: GNF-A responses to the actions described in the Generic Letter 2015-01  
(Contains security-related information)

cc: NRC Region II Administrator, Atlanta, GA  
C. Rivera - Crespo, USNRC, RII  
T. Naquin, USNRC, NMSS