



Global Nuclear Fuel

A Joint Venture of GE, Toshiba, & Hitachi

~~Security Related Information and Proprietary Information Notice~~

This letter forwards sensitive security-related and company proprietary 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 all of Attachments 1 and 2.

SPM 13-005

January 30, 2013

Director
Office of Nuclear Material Safety & Safeguards
U.S. Nuclear Regulatory Commission
Washington, D.C. 20555-0001
ATTN: Document Control Desk

Subject: Revised ISA Summary per 10CFR70.72(d)

References: (1) License SNM-1097, Docket 70-1113
(2) Letter, S.P. Murray to Director, ONMSS, 1/30/2012, ISA Summary Rev. 15
(3) Letter, S.P. Murray to Director, ONMSS, 5/31/2012, ISA Summary Supplemental Information

Global Nuclear Fuel – Americas, LLC (GNF-A) in Wilmington, NC hereby submits this update to our Integrated Safety Analysis (ISA) Summary in order to provide revised summary pages, make corrections and modifications made to our ISA program and provide a brief summary of changes as stipulated by 10CFR70.72(d)(2) and (d)(3). This submittal replaces the January 30, 2012, ISA Summary submittal (Reference 2) and the ISA Summary Supplemental submittal (Reference 3) dated April 30, 2012.

The following are provided as Attachments to this letter.

Attachment 1 contains a brief summary of all changes to the ISA records pursuant to 10CFR70.72(d)(2), and on-site documentation required by 10CFR70.62(a)(2) for the GNF-A facility excluding the Global Laser Enrichment (GLE) Test Loop.

Attachment 2 contains the revised ISA Summary for the GNF-A facility excluding the GLE Test Loop. Within this Summary document, the pages or sections that have changed from Reference 2 above are shown with a vertical line in the right hand margin. This attachment also includes sections from the ISA Summary document in Reference 3 above.

Global Nuclear Fuel

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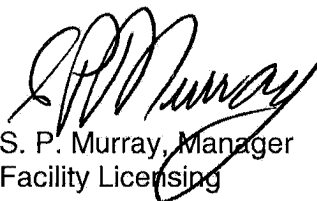
U.S. NRC
Director, ONMSS
January 30, 2013
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Pursuant to NRC Regulatory Issue Summary 2005-31, GNF-A requests that Attachments 1 and 2 to this letter be withheld from public disclosure under 10 CFR 2.390 and in accordance with NRC RIS 2005-31 as they contain security-related sensitive information associated with our safety analyses & risk assessments.

Please note that the GLE Test Loop ISA summary update and summary of changes are being provided in a separate letter (GLE-2013-008).

Please contact me on (910) 819-5950 if you have any questions or would like to discuss this matter further.

Sincerely,



S. P. Murray, Manager
Facility Licensing

Attachments: 1) Listing of all Changes Made During 2012 and a Description and Reason for Change by Page and Section (*security-related information*)
2) Updated ISA Summary for the GNF-A facility, Rev. 16 (*security-related information*)

Commitments: None

cc:

V. M. McCree, Regional Administrator – Region II, Atlanta, GA
M. N. (Nick) Baker, NRC NMSS, Washington, D.C.
M. L. Thomas, NRC Region II, Atlanta, GA