



Global Nuclear Fuel

A Joint Venture of GE, Toshiba, & Hitachi

Global Nuclear Fuel

Scott P. Murray
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Security-Related Information Notice

~~This letter forwards security-related sensitive 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 Attachment 1.~~

SPM 13-035

June 28, 2013

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

Subject: GNF-A ISA Summary Supplemental Information

References: (1) License SNM-1097, Docket 70-1113
(2) Letter, S.P. Murray to R. P. Zimmerman, NRC OE, 7/23/10, GNF-A Reply to Notice of Violation (EA-09-268)
(3) Letter, S.P. Murray to NRC Document Control Desk, 9/13/11, GNF-A ISA Summary Supplemental Information (Chemical)
(4) Letter, P. D. Ollis to NRC Document Control Desk, 5/31/12, GNF-A ISA Summary Supplemental Information (Fabrication)
(5) Letter, S.P. Murray to NRC Document Control Desk, 1/30/13, Revised ISA Summary, Rev 16 per 10CFR70.72(d)

Global Nuclear Fuel – Americas, LLC (GNF-A) hereby submits the attached Integrated Safety Analysis (ISA) Summary supplemental information. This summary includes the Balance of Plant areas re-analysis as committed in the ISA Action Plan (Reference 2) and replaces the ISA Summary provided on January 30, 2013 (Reference 5).

GNF-A requests that Attachment 1 to this letter be withheld from public disclosure in accordance with 10 CFR 2.390 and NRC RIS 2005-31 as it contains security-related sensitive information associated with our safety analyses & risk assessments.

GNF-A committed to an action plan which included a comprehensive review of the Integrated Safety Analysis (ISA) to address specific issues associated with the ISA. The revised ISA was developed in stages as each major ISA review milestone was completed (i.e., Conversion, Fabrication, and Balance of Plant).

The ISA action plan also resulted in revisions to safety basis documents, including the ISA Summary. The revised ISA for the Balance of Plant areas was completed and implemented per the ISA action plan.

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

Sincerely,

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

S. P. Murray, Manager
Facility Licensing

Attachment: 1) ISA Summary Supplemental Information for GNF-A Facility, (*security-related information*)

cc: M. Sykes, NRC Region II, Atlanta
M. L. Thomas, NRC Region II, Atlanta
T. D. Naquin, NRC NMSS, Washington, D.C.

U.S. NRC
Director, ONMSS
June 28, 2013
Attachment 1

Attachment 1

ISA Supplemental Information

Note: The attached Supplemental Information is considered Security-Related Sensitive Information