



Global Nuclear Fuel

A Joint Venture of GE, Toshiba, & Hitachi

Global Nuclear Fuel

Scott P. Murray

Manager, Licensing & Liabilities

3901 Castle Hayne Road
P.O. Box 780
Wilmington, NC 28402
USA

(910) 819-5950

(910) 362-5950

scott.murray@ge.com

SPM 11-031

July 28, 2011

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

ATTN: Mr. M. N (Nick) Baker, NMSS

Subject: GNF-A ISA Request to Reschedule Fabrication Milestone

- References:
- 1) NRC License SNM-1097, Docket 70-1113
 - 2) GNF-A ISA Action Plan, S. P. Murray to E. Cobey, 1/11/10
 - 3) NRC Inspection Report and Notice of Violation, EA 09-268, 70-1113/2010-003, 6/9/10
 - 4) GNF-A Reply to Notice of Violation, EA 09-268, 7/23/10
 - 5) 30 Day Report – Completion of Conversion Milestone, S. P. Murray to NRC Document Control Desk, 4/29/11

Dear Mr. Baker:

GNF-A has made significant progress on addressing issues identified in the Notice of Violation. The majority of analytical work for the second integrated safety analysis (ISA) scheduled milestone for the fabrication area of our facility is essentially complete with five of the six Quantitative Risk Analyses (QRA) for these areas undergoing final reviews. However, for the reasons stated below, it will take an additional period of time of approximately 30 days to complete the second ISA milestone.

As a result of the need to address on-going facility issues with the criticality warning system and the need to complete developing the QRA for the sintering furnace process, we have been unable to assign sufficient resources to ensure the final ISA documents have rigorous and thorough technical reviews in time to meet the milestone date of July 31, 2011.

We are continuing the dedicated efforts to finish the ISA review project as quickly as possible but no later than March 2012.

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

Sincerely,

Scott P. Murray, Manager
Licensing & Liabilities

Global Nuclear Fuel — Americas, L.L.C

- cc: R. Johnson, USNRC NMSS
V. McCree, USNRC RII Atlanta
E. Cobey, USNRC RII Atlanta
M. Sykes, USNRC RII Atlanta
M. Thomas, USNRC RII Atlanta