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**UNITED STATES
NUCLEAR REGULATORY COMMISSION
REGION II**

245 PEACHTREE CENTER AVENUE NE, SUITE 1200
ATLANTA, GEORGIA 30303-1257

December 12, 2017

Mr. Adam Hilton
Facility Manager
Global Nuclear Fuel – Americas, L.L.C.
P.O. Box 780, Mail Code J20
Wilmington, NC 28402

**SUBJECT: GLOBAL NUCLEAR FUEL – AMERICAS, L.L.C. – U.S. NUCLEAR REGULATORY
COMMISSION INSPECTION REPORT 70-1113/2017-401**

Dear Mr. Hilton:

This refers to the inspection conducted from November 13 - 16, 2017, at the Global Nuclear Fuel – Americas, L.L.C. (GNF-A) Wilmington, North Carolina facility. The purpose of this inspection was to determine whether activities authorized by the license were conducted safely and in accordance with NRC requirements. The enclosed report presents the results of the inspection that were discussed with members of your staff during an exit meeting held at the conclusion of the inspection on November 16, 2017.

This inspection examined activities conducted under your license as they relate to public health and safety, the common defense and security, and to confirm compliance with the Commission's rules, regulations, and the conditions of your license. Areas examined during this inspection included management structure, item control, measurement systems and control, physical inventory, resolution, assessment, and recordkeeping. Within these areas, the inspection consisted of performance tests, selective examinations of procedures and representative records, interviews with personnel, and observations of activities in progress. There were no violations identified.

The enclosed inspection report contains Security-Related Information in accordance with 10 CFR 2.390(d)(1) and its disclosure to unauthorized individuals could present a security vulnerability. Therefore, the material in the enclosures will not be made available electronically for public inspection in the NRC Public Document Room or from the NRC's document system (ADAMS), accessible from the NRC Web site at <http://www.nrc.gov/reading-rm/adams.html> (the Public Electronic Reading Room).

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In accordance with Title 10 of the *Code of Federal Regulations* (10 CFR) 2.390, "Public inspections, exemptions, requests for withholding," of the NRC's "Agency Rules of Practice and Procedure," a copy of this letter will be available electronically for public inspection in the NRC Public Document Room, or from the Publicly Available Records (PARS) component of NRC's Agencywide Documents Access and Management System (ADAMS); accessible from the NRC Web site at <http://www.nrc.gov/reading-rm/adams.html> (the Public Electronic Reading Room).

Should you have any questions concerning this report, please contact Thomas Grice at 404-997-4477, or via e-mail to thomas.grice@nrc.gov.

Sincerely,

/RA/ R. Gibson for

Omar R. López-Santiago, Chief
Safety Branch
Division of Fuel Facility Inspection

Docket No. 70-1113
License No. SNM-1097

~~Enclosure: NRC Inspection Report 70-1113/2017-401~~
~~w/Attachment: Supplemental Information~~

cc:
Scott Murray, Manager
Facility Licensing
Global Nuclear Fuels – Americas, L.L.C.
Electronic Mail Distribution

W. Lee Cox, III, Chief
North Carolina Department of Health and Human Services
Division of Health Service Regulation
Radiation Protection Section
Electronic Mail Distribution

A. Hilton

SUBJECT: GLOBAL NUCLEAR FUEL – AMERICAS, L.L.C. – U.S. NUCLEAR REGULATORY COMMISSION INSPECTION REPORT 70-1113/2017-401

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