



~~OFFICIAL USE ONLY – SECURITY-RELATED INFORMATION~~

UNITED STATES  
NUCLEAR REGULATORY COMMISSION  
REGION II  
245 PEACHTREE CENTER AVENUE NE, SUITE 1200  
ATLANTA, GEORGIA 30303-1257

October 5, 2015

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, LLC –NUCLEAR REGULATORY  
COMMISSION INSPECTION REPORT 70-1113/2015-401 AND NOTICE OF  
VIOLATION

Dear Mr. Hilton:

This refers to the inspection conducted on August 24 – 27, 2015, at your Global Nuclear Fuel – Americas, L.L.C. site in Wilmington, NC. The purpose of the inspection was to determine whether activities authorized by your license were conducted safely and in accordance with Nuclear Regulatory Commission (NRC) regulatory requirements. The enclosed report presents the results of this inspection. In addition, we reviewed additional information related to the inspection and held an exit telephone call with you and your staff on September 8, 2015.

This inspection examined activities conducted under your license as they relate to public health and safety, and the common defense and security, and to confirm compliance with the Commission's rules and regulations and with the conditions of your license. Within these areas, the inspection consisted of selected examination of procedures and representative records, observations of activities, and interviews with personnel.

Based on the results of this inspection, the NRC has determined that a Severity Level IV violation of NRC requirements occurred. The violation was evaluated in accordance with the NRC Enforcement Policy. The current Enforcement Policy is included on the NRC's Web site at (<http://www.nrc.gov/about-nrc/regulatory/enforcement/enforce-pol.html>). The violation is cited in the enclosed Notice of Violation (Notice) and the circumstances surrounding it are described in detail in the subject inspection report. The violation is being cited because it was NRC-identified.

You are required to respond to this letter and should follow the instructions specified in the enclosed Notice when preparing your response. If you have additional information that you believe the NRC should consider, you may provide it in your response to the Notice. The NRC review of your response to the Notice will also determine whether further enforcement action is necessary to ensure compliance with regulatory requirements.

The enclosure contains Sensitive Unclassified Non Safeguards Information (Security-Related Information). = Upon separation, this cover letter is DECONTROLLED.
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A. Hilton

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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).

This letter and enclosures contain sensitive unclassified security-related information, and its disclosure to unauthorized individuals could present a security vulnerability. Therefore, in accordance with 10 CFR 2.390(d)(1), this letter and enclosure will not be made available electronically for public inspection in the NRC Public Document Room or from the NRC's document system (ADAMS), which is accessible from the NRC Web site at <http://www.nrc.gov/reading-rm/adams.html>.

Should you have any questions concerning this report, please contact Michelle Romano at 404-997-4516, or via e-mail to [michelle.romano@nrc.gov](mailto:michelle.romano@nrc.gov).

Sincerely,

**/RA/ B. Adkins for**

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

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

~~Enclosures:~~

- ~~1. Notice of Violation~~
- ~~2. NRC Inspection Report 70-1113/2015-401~~  
~~—w/Attachment: Supplementary 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

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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

PUBLICLY AVAILABLE       NON-PUBLICLY AVAILABLE       SENSITIVE       NON-SENSITIVE  
ADAMS:  Yes      ACCESSION NUMBER: ML15279A016       SUNSI REVIEW COMPLETE       FORM 665 ATTACHED

OFFICE	RII:DFFI						
SIGNATURE	BAdkins for						
NAME	OLopez						
DATE	10/5/2015	10/ /2015	10/ /2015	10/ /2015	10/ /2015	10/ /2015	10/ /2015
E-MAIL COPY?	YES NO	YES NO	YES NO	YES NO	YES NO	YES NO	YES NO

OFFICIAL RECORD COPY      DOCUMENT NAME:      G:\DFFI\REPORTS\DRAFT      INSPECTION REPORT  
FOLDER\GLOBAL\2015\GNFA      MCA70\_01113\_401\_FINAL      PUBLIC      LETTER.DOCX

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Letter to Mr. Adam Hilton from Omar R. López-Santiago dated October 5, 2015

SUBJECT: GLOBAL NUCLEAR FUEL – AMERICAS, LLC –NUCLEAR REGULATORY  
COMMISSION INSPECTION REPORT 70-1113/2015-401 AND NOTICE OF  
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