



UNITED STATES  
**NUCLEAR REGULATORY COMMISSION**  
WASHINGTON, D.C. 20555-0001

September 6, 2017

Mr. Scott P. Murray  
Manager, Facility Licensing  
Global Nuclear Fuel – Americas, LLC  
3901 Castle Hayne Rd.  
P.O. Box 780  
Wilmington, NC 28402

SUBJECT: APPLICATION FOR THE MODEL NO. RAJ-II TRANSPORT PACKAGE LETTER  
AUTHORIZATION– ACCEPTED FOR REVIEW (CAC NO. L25239)

Dear Mr. Murray:

By letter dated July 28, 2017 (Agencywide Documents Access and Management System (ADAMS) Accession No. ML17212A177), Global Nuclear Fuel – Americas, LLC submitted an application for approval of the Model No. RAJ-II transport package letter authorization. The applicant requests a letter authorization to use the RAJ-II package for transporting lead test assemblies with accident tolerant fuel containing an iron, chromium, and aluminum (FeCrAl) cladding and uranium dioxide fuel as a Type A fissile quantity.

The staff performed an acceptance review of your application to determine if the application contains sufficient technical information in scope and depth to allow the staff to complete a detailed technical review.

This letter acknowledges acceptance of your application. The application appears to contain the information needed for our technical review. The staff estimated that it may need approximately 450 hours to complete its review. We have established a schedule for the review. The schedule allows for staff to issue a request for additional information (RAI) in September 2017 and a letter authorization in November 2017, based on the applicant responding satisfactory to RAIs in October 2017. In general, no additional changes to the application should be submitted except for changes resulting from your response to an RAI.

S. Murray

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If you have any questions regarding this matter, please contact me at (301) 415-6999.

Sincerely,

***/RA/***

Norma Garcia-Santos, Project Manager  
Spent Fuel Licensing Branch  
Division of Spent Fuel Management  
Office of Nuclear Material Safety  
and Safeguards

Docket No. 71-9309  
CAC No. L25239

SUBJECT: APPLICATION FOR THE MODEL NO. RAJ-II TRANSPORT PACKAGE LETTER AUTHORIZATION- ACCEPTED FOR REVIEW (CAC NO. L25239)  
DOCUMENT DATE: SEPTEMBER 6, 2017

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**ADAMS Accession No.: ML17249A107**

<b>OFC\DIV:</b>	DSFM	DSFM	DSFM
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