



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

April 7, 2022

Dr. Das Kutikkad, PhD  
University of Missouri-Columbia  
Research Reactor Facility  
1513 Research Park Drive  
Columbia, MO 65211

SUBJECT: APPROVAL OF HIGHWAY ROUTE RE-APPROVAL APPLICATION  
(NRC ROUTE NO. 182D), DOCKET NUMBER: 50-186

Dear Dr. Kutikkad:

I am responding to your letter dated January 7, 2022, which requested that the U.S. Nuclear Regulatory Commission (NRC) re-approve Truck Route No. 182D, which expired on December 31, 2021. Route No. 182D is used for transporting spent nuclear fuel.

The NRC has reviewed your application and concluded that the information you provided dated January 7, 2022, with supplemental information provided on March 30, 2022, satisfies the requirements of Title 10 of the *Code of Federal Regulations*, Section 73.37. This letter constitutes approval. The approved route is now designated as Truck Route No.182E and will expire April 30, 2027. The NRC expects your periodic review and update of the emergency telephone numbers associated with this route. Changes to emergency contact numbers do not qualify as a route deviation or change.

If you have questions on this route approval or require additional information please contact Mr. Alex Sapountzis at (301) 287-3660, or via e-mail at [Alexander.Sapountzis@nrc.gov](mailto:Alexander.Sapountzis@nrc.gov).

Sincerely,

A handwritten signature in cursive script that reads "Alison Z. Rivera".

Signed by Rivera, Alison  
on 04/07/22

Alison Rivera, Chief  
Materials Security Branch  
Division of Physical and Cyber Security Policy  
Office of Nuclear Security and Incident Response

ML22097A059

APPROVAL FOR SPENT NUCLEAR FUEL HIGHWAY ROUTE APPLICATION-NRC NO. 182D- DOCKET NUMBER 050-0186 DATE April 7, 2022

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OFFICE	NSIR/DPCP/MSB	NSIR/DPCP/MSB		
NAME	ASapountzis	ASARivera	AR	
DATE	Apr 7, 2022	Apr 7, 2022		

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