



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

October 21, 2021

Mr. Prakash Narayanan
Chief Technical Officer
Orano TN Americas LLC
7160 Riverview Drive, Suite 200
Columbia, MD 21046

SUBJECT: APPLICATION FOR THE MODEL NO. TN-32B PACKAGE – ACCEPTANCE
LETTER

Dear Mr. Narayanan:

By letter dated August 19, 2021 (Agencywide Documents Access and Management System Package Accession No. ML21231A189), TN Americas LLC submitted an application for approval of the Model No. TN-32B package. The application is for a one-time transportation of the DOE-EPRI High Burnup (HBU) Demonstration Project Cask.

The Nuclear Regulatory Commission (NRC) staff performed an acceptance review of your application and determined that it contains the necessary information to begin our detailed technical review. The schedule allows for the NRC staff to issue a possible request for additional information by the end of April 2022, and, if no additional information is needed, issue a certificate of compliance in November 2022. The staff estimates that completing the safety review of this application will require approximately 850 staff hours.

Please reference Docket No. 71-9377 and Enterprise Project Identifier (EPID) No. EPID L-2021-NEW-0010 in future correspondence related to this request.

Sincerely,

A handwritten signature in black ink, appearing to read "P. Saverot".

Signed by Saverot, Pierre
on 10/21/21

Pierre M. Saverot, Project Manager
Storage and Transportation Licensing Branch
Division of Fuel Management
Office of Nuclear Material Safety
and Safeguards

Docket No. 71-9377
EPID L-2021-NEW-0010

SUBJECT: APPLICATION FOR THE MODEL NO. TN – 32B PACKAGE-ACCEPTANCE LETTER, DOCUMENT DATE: October 21, 2021

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Shelton, NMSS

ADimitriadis, RI

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Filename: G:/SFST/Saverot/71-9377 TN-32/Acceptance Letter

ADAMS Accession No.: ML21291A263

E=With attachment/enclosure N=No copy C=Without attachment/enclosure

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APPLICATION FOR THE MODEL NO. TN-32B PACKAGE – ACCEPTANCE LETTER DATE October 21, 2021

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ADAMS Accession No.: ML21291A263; Ltr ML21291A263

OFFICE	NMSS/DFM/STLB	NMSS/DFM/STLB	NMSS/DFM/STLB	NMSS/DFM/STLB
NAME	PSaverot <i>PS</i>	WWheatley <i>WW</i>	JMcKirgan <i>JM</i>	PSaverot <i>PS</i>
DATE	Oct 19, 2021	Oct 20, 2021	Oct 21, 2021	Oct 21, 2021

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