

**NUCLEAR REGULATORY COMMISSION**

**10 CFR Part 72**

**[NRC-2021-0124]**

**RIN 3150-AK66**

**List of Approved Spent Fuel Storage Casks: TN Americas LLC  
NUHOMS® EOS Dry Spent Fuel Storage System,  
Certificate of Compliance No. 1042, Amendment No. 2**

**AGENCY:** Nuclear Regulatory Commission.

**ACTION:** Direct final rule; confirmation of effective date.

**SUMMARY:** The U.S. Nuclear Regulatory Commission (NRC) is confirming the effective date of October 26, 2021, for the direct final rule that was published in the *Federal Register* on August 12, 2021. This direct final rule amended the TN Americas LLC, NUHOMS® EOS Dry Spent Fuel Storage System listing in the “List of approved spent fuel storage casks” to include Amendment No. 2 to Certificate of Compliance No. 1042. Amendment No. 2 revises the certificate of compliance to add a dry shielded canister for storage, add new heat load zone configurations, and make other changes to the storage system. Amendment No. 2 also changes the certificate of compliance and technical specifications, and updates the final safety analysis report for consistency and clarity.

**DATES:** The effective date of October 26, 2021, for the direct final rule published August 12, 2021 (86 FR 44262), is confirmed.

**ADDRESSES:** Please refer to Docket ID NRC-2021-0124 when contacting the NRC about the availability of information for this action. You may obtain publicly-available information related to this action by any of the following methods:

- **Federal Rulemaking Website:** Go to <https://www.regulations.gov> and search for Docket ID NRC-2021-0124. Address questions about NRC dockets to Dawn Forder; telephone: 301-415-3407; email: [Dawn.Forder@nrc.gov](mailto:Dawn.Forder@nrc.gov). For technical questions, contact the individual listed in the FOR FURTHER INFORMATION CONTACT section of this document.

- **NRC's Agencywide Documents Access and Management System (ADAMS):** You may obtain publicly-available documents online in the ADAMS Public Documents collection at <https://www.nrc.gov/reading-rm/adams.html>. To begin the search, select "Begin Web-based ADAMS Search." For problems with ADAMS, please contact the NRC's Public Document Room (PDR) reference staff at 1-800-397-4209, 301-415-4737, or by email to [pdr.resource@nrc.gov](mailto:pdr.resource@nrc.gov). The proposed amendment to the certificate of compliance, the proposed changes to the technical specifications, and the preliminary safety evaluation report are available in ADAMS under Package Accession No. ML21125A103. The final amendment to the certificate of compliance, final changes to the technical specifications, and final safety evaluation report can also be viewed in ADAMS under Package Accession No. ML21244A295.

- **Attention:** The PDR, where you may examine and order copies of public documents, is currently closed. You may submit your request to the PDR via email at [pdr.resource@nrc.gov](mailto:pdr.resource@nrc.gov) or call 1-800-397-4209 between 8:00 a.m. and 4:00 p.m. (EST), Monday through Friday, except Federal holidays.

**FOR FURTHER INFORMATION CONTACT:** Vanessa Cox, Office of Nuclear Material Safety and Safeguards, U.S. Nuclear Regulatory Commission, Washington DC 20555-0001; telephone: 301-415-8342, email: [Vanessa.Cox@nrc.gov](mailto:Vanessa.Cox@nrc.gov).

**SUPPLEMENTARY INFORMATION:** On August 12, 2021 (86 FR 44262), the NRC published a direct final rule amending its regulations in part 72 of title 10 of the *Code of Federal Regulations* to revise the TN Americas LLC, NUHOMS® EOS Dry Spent Fuel Storage System listing within the “List of approved spent fuel storage casks” to include Amendment No. 2 to Certificate of Compliance No. 1042. Amendment No. 2 revises the certificate of compliance to add a dry shielded canister for storage, add new heat load zone configurations, and make other changes to the storage system. Amendment No. 2 also changes the certificate of compliance and technical specifications, and updates the final safety analysis report for consistency and clarity. In the direct final rule published on August 12, 2021, the NRC stated that if no significant adverse comments were received, the direct final rule would become effective on October 26, 2021. The NRC did not receive any comments on the direct final rule. Therefore, this direct final rule will become effective as scheduled.

Dated: October 1, 2021.

For the Nuclear Regulatory Commission.

**/RA/**

Cindy K. Bladey, Chief,  
Regulatory Analysis and Rulemaking Support  
Branch,  
Division of Rulemaking, Environmental, and  
Financial Support,  
Office of Nuclear Material Safety and Safeguards.