

**NUCLEAR REGULATORY COMMISSION**

**10 CFR Part 72**

**[NRC-2021-0135]**

**RIN 3150-AK68**

**List of Approved Spent Fuel Storage Casks: Holtec International HI-STAR 100  
Cask System, Certificate of Compliance No. 1008, Renewal of Initial Certificate and  
Amendment Nos. 1, 2, and 3**

**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 December 15, 2021, for the direct final rule that was published in the *Federal Register* on October 1, 2021. This direct final rule amended the Holtec International HI-STAR 100 Cask System listing in the “List of approved spent fuel storage casks” to renew, for an additional 40 years, the initial certificate and Amendment Nos. 1, 2, and 3 of Certificate of Compliance No. 1008.

**DATES: Effective date:** The effective date of December 15, 2021, for the direct final rule published October 1, 2021 (86 FR 54341) is confirmed.

**ADDRESSES:** Please refer to Docket ID NRC-2021-0135 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-2021-0135. 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 [hdr.resource@nrc.gov](mailto:hdr.resource@nrc.gov). The final certificates of compliance, final changes to the technical specifications, and final safety evaluation report can also be viewed in ADAMS under Accession No. ML21316A192.

- **NRC's PDR:** You may examine and purchase copies of public documents, by appointment, at the NRC's PDR, Room P1 B35, One White Flint North, 11555 Rockville Pike, Rockville, Maryland 20852. To make an appointment to visit the PDR, please send an email to [PDR.Resource@nrc.gov](mailto:PDR.Resource@nrc.gov) or call 1-800-397-4209 or 301-415-4737, between 8:00 a.m. and 4:00 p.m. (ET), 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 October 1, 2021 (86 FR 54341), 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 Holtec International HI-STAR 100 Cask System listing in the "List of approved spent fuel storage casks" to renew, for an additional 40 years, the initial certificate and Amendment Nos. 1, 2, and 3 of Certificate of Compliance No. 1008. The renewal of the initial certificate and Amendment Nos. 1, 2, and 3 of

Certificate of Compliance No. 1008 revises the certificate of compliance's conditions and technical specifications to address aging management activities related to the structures, systems, and components of the dry storage system to ensure that these will maintain their intended functions during the period of extended storage operations. In the direct final rule, the NRC stated that if no significant adverse comments were received, the direct final rule would become effective on December 15, 2021. The NRC did not receive any comments on the direct final rule. Therefore, this direct final rule will become effective as scheduled.

Dated: November 18, 2021.

For the Nuclear Regulatory Commission.

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