

**§72.214**

**10 CFR Ch. I (1-1-01 Edition)**

(b) \* \* \*

(2)(i) Perform written evaluations, prior to use, that establish that:

(A) conditions set forth in the Certificate of Compliance have been met;

(B) cask storage pads and areas have been designed to adequately support the static load of the stored casks; and

(C) the requirements of §72.104 have been met. A copy of this record shall be retained until spent fuel is no longer stored under the general license issued under §72.210.

(ii) The licensee shall evaluate any changes to the written evaluations required by this paragraph using the requirements of §72.48(c). A copy of this record shall be retained until spent fuel is no longer stored under the general license issued under §72.210.

\* \* \* \* \*

(4) Prior to use of this general license, determine whether activities related to storage of spent fuel under this general license involve a change in the facility Technical Specifications or require a license amendment for the facility pursuant to §50.59(c)(2) of this chapter. Results of this determination must be documented in the evaluation made in paragraph (b)(2) of this section.

\* \* \* \* \*

**§72.214 List of approved spent fuel storage casks.**

The following casks are approved for storage of spent fuel under the conditions specified in their Certificates of Compliance.

Certificate Number: 1000  
SAR Submitted by: General Nuclear Systems, Inc.

SAR Title: Topical Safety Analysis Report for the Castor V/21 Cask Independent Spent Fuel Storage Installation (Dry Storage)

Docket Number: 72-1000  
Certification Expiration Date: August 17, 2010  
Model Number: CASTOR V/21

Certificate Number: 1001  
SAR Submitted by: Westinghouse Electric Corporation

SAR Title: Topical Safety Analysis Report for the Westinghouse MC-10 Cask for an Independent Spent Fuel Storage Installation (Dry Storage)

Docket Number: 72-1001  
Certification Expiration Date: August 17, 2010  
Model Number: MC-10

Certificate Number: 1002  
SAR Submitted by: Nuclear Assurance Corporation

SAR Title: Topical Safety Analysis Report for the NAC Storage/Transport Cask for Use at an Independent Spent Fuel Storage Installation

Docket Number: 72-1002  
Certification Expiration Date: August 17, 2010  
Model Number: NAC S/T

Certificate Number: 1003  
SAR Submitted by: Nuclear Assurance Corporation

SAR Title: Topical Safety Analysis Report for the NAC Storage/Transport Cask Containing Consolidated Fuel for Use at an Independent Spent Fuel Storage Installation

Docket Number: 72-1003  
Certification Expiration Date: August 17, 2010  
Model Number: NAC-C28 S/T

Certificate Number: 1004.  
Initial Certificate Effective Date: January 23, 1995.

Amendment No. 1 Effective Date: April 27, 2000.

Amendment No. 2 Effective Date: September 5, 2000.  
SAR Submitted by: Transnuclear West, Inc.

SAR Title: Transnuclear West, Inc., "Final Safety Analysis Report for the Standardized NUHOMS® Horizontal Modular Storage System for Irradiated Nuclear Fuel".

Docket Number: 72-1004.  
Certification Expiration Date: January 23, 2015.

Model Number: Standardized NUHOMS®-24P and NUHOMS®-52B.

Certificate Number: 1005  
SAR Submitted by: Transnuclear, Inc.  
SAR Title: TN-24 Dry Storage Cask Topical Report.

Docket Number: 72-1005  
Certification Expiration Date: November 4, 2013.  
Model Number: TN-24.

Certificate Number: 1007.  
Initial Certificate Effective Date: May 7, 1993.

Amendment Number 1 Effective Date: May 30, 2000.

Amendment Number 2 Effective Date: September 5, 2000.  
SAR Submitted by: Pacific Sierra Nuclear Associates.

SAR Title: Final Safety Analysis Report for the Ventilated Storage Cask System.

Docket Number: 72-1007.  
Certification Expiration Date: May 7, 2013.  
Model Number: VSC-24.

Certificate Number: 1008.  
Initial Certificate Effective Date: October 4, 1999.

Amendment Number 1 Effective Date: December 26, 2000.

**Nuclear Regulatory Commission**

**§ 72.216**

SAR Submitted by: Holtec International.  
SAR Title: Final Safety Analysis Report for the HI-STAR 100 Cask System.

Docket Number: 72-1008.  
Certificate Expiration Date: October 4, 2019.  
Model Number: HI-STAR 100.

Certificate Number: 1014.  
SAR Submitted by: Holtec International.  
SAR Title: Final Safety Analysis Report for the HI-STORM 100 Cask System.

Docket Number: 72-1014.  
Certificate Expiration Date: June 1, 2020.  
Model Number: HI-STORM 100.

Certificate Number: 1015.  
SAR Submitted by: NAC International, Inc.  
SAR Title: Final Safety Analysis Report for the NAC-UMS Universal Storage System.

Docket Number: 72-1015.  
Certificate Expiration Date: November 20, 2020.  
Model Number: NAC-UMS.

Certificate Number: 1021  
SAR Submitted by: Transnuclear, Inc.  
SAR Title: Final Safety Analysis Report for the TN-32 Dry Storage Cask.

Docket Number: 72-1021.  
Certificate Expiration Date: April 19, 2020.  
Model Number: TN-32, TN-32A, TN-32B.

Certificate Number: 1025  
SAR Submitted by: NAC International  
SAR Title: Final Safety Analysis Report for the NAC Multi-Purpose Canister System (NAC-MPC System)

Docket Number: 72-1025  
Certificate Expiration Date: April 10, 2020  
Model Number: NAC-MPC

Certificate Number: 1027.  
SAR Submitted by: Transnuclear, Inc.  
SAR Title: Final Safety Analysis Report for the TN-68 Dry Storage Cask.

Docket Number: 72-1027.  
Certificate Expiration Date: May 28, 2020.  
Model Number: TN-68.

[55 FR 29191, July 18, 1990, as amended at 58 FR 17967, Apr. 7, 1993; 58 FR 51770, Oct. 5, 1993; 59 FR 65920, Dec. 22, 1994; 64 FR 48274, Sept. 3, 1999; 64 FR 50872, Sept. 20, 1999; 65 FR 11459, Mar. 3, 2000; 65 FR 12460, Mar. 9, 2000; 65 FR 14810, Mar. 20, 2000; 65 FR 16302, Mar. 28, 2000; 65 FR 17552, Apr. 3, 2000; 65 FR 24630, Apr. 27, 2000; 65 FR 24870, Apr. 28, 2000; 65 FR 25265, May 1, 2000; 65 FR 38717, 38720, June 22, 2000; 65 FR 62599, Oct. 19, 2000; 65 FR 60342, Oct. 11, 2000]

EFFECTIVE DATE NOTES: 1. At 65 FR 75855, Dec. 5, 2000, § 72.214 was amended by revising Certificate of Compliance 1021, effective Feb. 20, 2001. For the convenience of the user, the revised text is set forth as follows:

**§ 72.214 List of approved spent fuel storage casks.**

\* \* \* \* \*

Certificate Number: 1021  
Initial Certificate Effective Date: April 19, 2000  
Amendment Number 1 Effective Date: February 20, 2001  
SAR Submitted by: Transnuclear, Inc.  
SAR Title: Final Safety Analysis Report for the TN-32 Dry Storage Cask  
Docket Number: 72-1021  
Certificate Expiration Date: April 19, 2020  
Model Number: TN-32, TN-32A, TN-32B

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2. At 65 FR 76898, Dec. 7, 2000, § 72.214 was revised by revising Certificate of Compliance 1015, effective Feb. 20, 2001. For the convenience of the user, the revised text is set forth as follows:

**§ 72.214 List of approved spent fuel storage casks.**

\* \* \* \* \*

Certificate Number: 1015.  
Initial Certificate Effective Date: November 20, 2000.  
Amendment No. 1 Effective Date: February 20, 2001.  
SAR Submitted by: NAC International, Inc.  
SAR Title: Final Safety Analysis Report for the NAC-UMS Universal Storage System.  
Docket Number: 72-1015.  
Certificate Expiration Date: November 20, 2020.  
Model Number: NAC-UMS.

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**§ 72.216 Reports.**

(a) The general licensee shall make an initial report under § 50.72(b)(2)(vii) of this chapter of any:

(1) Defect discovered in any spent fuel storage cask structure, system, or component which is important to safety; or

(2) Instance in which there is a significant reduction in the effectiveness of any spent fuel storage cask confinement system during use.

(b) A written report, including a description of the means employed to repair any defects or damage and prevent recurrence, must be submitted using instructions in § 72.4 within 30 days of the report submitted in paragraph (a) of this section. A copy of the written