

Nuclear Regulatory Commission

§ 72.214

(10) Make records and casks available to the Commission for inspection.

[55 FR 29191, July 18, 1990, as amended at 64 FR 53616, Oct. 4, 1999; 68 FR 54160, Sept. 16, 2003]

§ 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: 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 Number 1 Effective Date: April 27, 2000.

Amendment Number 2 Effective Date: September 5, 2000.

Amendment Number 3 Effective Date: September 12, 2001.

Amendment Number 4 Effective Date: February 12, 2002.

Amendment Number 5 Effective Date: January 7, 2004.

Amendment Number 6 Effective Date: December 22, 2003.

Amendment Number 7 Effective Date: March 2, 2004.

Amendment Number 8 Effective Date: December 5, 2005.

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

Docket Number: 72-1004.

Certificate Expiration Date: January 23, 2015.
Model Number: NUHOMS®-24P, -52B, -61BT, -32PT, -24PHB, and -24PTH.

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.

Amendment Number 3 Effective Date: May 21, 2001.

Amendment Number 4 Effective Date: February 3, 2003.

Amendment Number 5 Effective Date: September 13, 2005.

SAR Submitted by: BNG Fuel Solutions Corporation.

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

Docket Number: 72-1007.

Certificate 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.

Amendment Number 2 Effective Date: May 29, 2001.

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.

Initial Certificate Effective Date: June 1, 2000.

Amendment Number 1 Effective Date: July 15, 2002.

Amendment Number 2 Effective Date: June 7, 2005.

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.

Initial Certificate Effective Date: November 20, 2000.

Amendment Number 1 Effective Date: February 20, 2001.

Amendment Number 2 Effective Date: December 31, 2001.

Amendment Number 3 Effective Date: March 31, 2004.

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Amendment Number 4 Effective Date: October 11, 2005.
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.
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.
Certificate Number: 1025.
Initial Certificate Effective Date: April 10, 2000.
Amendment Number 1 Effective Date: November 13, 2001.
Amendment Number 2 Effective Date: May 29, 2002.
Amendment Number 3 Effective Date: October 1, 2003.
Amendment Number 4 Effective Date: October 27, 2004.
SAR Submitted by: NAC International, Inc.
SAR Title: Final Safety Analysis Report for the NAC-Multipurpose Canister System (NAC-MPC System).
Docket Number: 72-1025.
Certificate Expiration Date: April 10, 2020.
Model Number: NAC-MPC.
Certificate Number: 1026.
Initial Certificate Effective Date: February 15, 2001.
Amendment Number 1 Effective Date: May 14, 2001.
Amendment Number 2 Effective Date: January 28, 2002.
Amendment Number 3 Effective Date: May 7, 2003.
SAR Submitted by: BNFL Fuel Solutions Corporation.
SAR Title: Final Safety Analysis Report for the FuelSolutions™ Spent Fuel Management System.
Docket Number: 72-1026.
Certification Expiration Date: February 15, 2021.
Model Number: WSNF-220, WSNF-221, and WSNF-223 systems; W-150 storage cask; W-100 transfer cask; and the W-21 and W-74 canisters.
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.

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Model Number: TN-68.
Certificate Number: 1029.
Initial Certificate Effective Date: February 5, 2003.
Amendment Number 1 Effective Date: May 16, 2005.
SAR Submitted by: Transnuclear, Inc.
SAR Title: Final Safety Analysis Report for the Standardized Advanced NUHOMS® Horizontal Modular Storage System for Irradiated Nuclear Fuel.
Docket Number: 72-1029.
Certificate Expiration Date: February 5, 2023.
Model Number: Standardized Advanced NUHOMS®-24PT1, NUHOMS®-24PT4.
[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; 65 FR 75855, Dec. 5, 2000; 65 FR 76898, Dec. 7, 2000; 66 FR 12437, Feb. 27, 2001; 66 FR 13409, Mar. 6, 2001; 66 FR 14486, Mar. 13, 2001; 66 FR 34525, June 29, 2001; 66 FR 43763, Aug. 21, 2001; 66 FR 45752, Aug. 30, 2001; 66 FR 52489, Oct. 16, 2001; 66 FR 56985, Nov. 14, 2001; 66 FR 59534, Nov. 29, 2001; 67 FR 11569, Mar. 15, 2002; 67 FR 46372, July 15, 2002; 67 FR 69989, Nov. 20, 2002; 68 FR 471, Jan. 6, 2003; 68 FR 8447, Feb. 21, 2003; 68 FR 42573, July 18, 2003; 68 FR 70426, Dec. 18, 2003; 69 FR 2500, Jan. 16, 2004; 69 FR 4219, Jan. 29, 2004; 69 FR 50056, Aug. 13, 2004; 70 FR 9504, Feb. 28, 2005; 70 FR 32982, June 7, 2005; 70 FR 37649, June 30, 2005; 70 FR 42488, July 25, 2005; 70 FR 55026, Sept. 20, 2005]

§ 72.216 [Reserved]

§ 72.218 Termination of licenses.

(a) The notification regarding the program for the management of spent fuel at the reactor required by § 50.54(bb) of this chapter must include a plan for removal of the spent fuel stored under this general license from the reactor site. The plan must show how the spent fuel will be managed before starting to decommission systems and components needed for moving, unloading, and shipping this spent fuel.
(b) An application for termination of the reactor operating license submitted under § 50.82 of this chapter must contain a description of how the spent fuel stored under this general license will be removed from the reactor site.