

Entergy Nuclear Vermont Yankee, LLC

Vermont Yankee 320 Governor Hunt Rd. Vernon, VT 05354 (802) 257-7711

Coley C. Chappell Manager, Design & Programs

10 CFR 72.212(b)(2)

BVY 18-024

June 12, 2018

ATTN: Document Control Desk Director, Division of Spent Fuel Management Office of Nuclear Material Safety and Safeguards U.S. Nuclear Regulatory Commission Washington, DC 20555-0001

SUBJECT: Vermont Yankee Registration of Spent Fuel Cask Use

Vermont Yankee Nuclear Power Station Docket Nos. 50-271, 72-59, and 72-1014

License No. DPR-28

Dear Sir or Madam:

Entergy Nuclear Operations, Inc. (ENO) operates the Vermont Yankee Nuclear Power Station (VY) Independent Spent Fuel Storage Installation (ISFSI) in accordance with the general license provisions of 10 CFR 72.210. In accordance with 10 CFR 72.212, "Conditions of general license issued under § 72.210," paragraph (b)(2), registration of the use of each cask is required no later than 30 days after using the cask to store spent fuel.

The following information is provided in accordance with 10 CFR 72.212(b)(2):

Licensee Name Entergy Nuclear Operations, Inc.

Entergy Nuclear Vermont Yankee, LLC

Licensee Address 320 Governor Hunt Rd

Vernon, VT 05354

Reactor License Number DPR-28
Reactor Docket Number 50-271
ISFSI Docket Number 72-59

Contact Name and Title Coley Chappell

Manager, Design & Program Engineering

Cask Certificate Number 1014
CoC Amendment Number 10

47th Cask Initial Use: May 29, 2018

Cask Model Numbers Overpack: HI-STORM 100S Version B

Multi-Purpose Canister: MPC-68M

Cask Identification Numbers HI-STORM Overpack: Serial Number 1022

Multi-Purpose Canister: Serial Number 560

48th Cask Initial Use: June 05, 2018

Cask Model Numbers Overpack: HI-STORM 100S Version B

Multi-Purpose Canister: MPC-68M

Cask Identification Numbers HI-STORM Overpack: Serial Number 1023

Multi-Purpose Canister: Serial Number 565

49th Cask Initial Use: June 08, 2018

Cask Model Numbers Overpack: HI-STORM 100S Version B

Multi-Purpose Canister: MPC-68M

Cask Identification Numbers HI-STORM Overpack: Serial Number 1024

Multi-Purpose Canister: Serial Number 562

This letter contains no new regulatory commitments. Should you have any questions concerning this letter, please contact me at 802-451-3374.

Sincerely,

Clay Clyfull

cc: Regional Administrator, Region 1 U.S. Nuclear Regulatory Commission 2100 Renaissance Blvd, Suite 100

King of Prussia, PA 19406-2713

Mr. Jack D. Parrott, Senior Project Manager Office of Nuclear Material Safety and Safeguards

U.S. Nuclear Regulatory Commission

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Ms. June Tierney, Commissioner Vermont Department of Public Service

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