



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

Coley C. Chappell
Manager, Design & Program Engineering

10 CFR 72.212(b)(2)

BVY 17-036

September 26, 2017

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

NM5520
NM5526
NR
NM55

23rd Cask

Cask Model Numbers

Cask Identification Numbers

Initial Use: September 1, 2017

Overpack: HI-STORM 100S Version B
Multi-Purpose Canister: MPC-68

HI-STORM Overpack: Serial Number 988
Multi-Purpose Canister: Serial Number 524

24th Cask

Cask Model Numbers

Cask Identification Numbers

Initial Use: September 11, 2017

Overpack: HI-STORM 100S Version B
Multi-Purpose Canister: MPC-68M

HI-STORM Overpack: Serial Number 984
Multi-Purpose Canister: Serial Number 531

25th Cask

Cask Model Numbers

Cask Identification Numbers

Initial Use: September 23, 2017

Overpack: HI-STORM 100S Version B
Multi-Purpose Canister: MPC-68M

HI-STORM Overpack: Serial Number 985
Multi-Purpose Canister: Serial Number 533

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

Sincerely,



CCC/dme

cc: Mr. Daniel Dorman
Regional Administrator, Region 1
U.S. Nuclear Regulatory Commission
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King of Prussia, PA 19406-2713

Mr. Jack D. Parrott, Senior Project Manager
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Ms. June Tierney, Commissioner
Vermont Department of Public Service
112 State Street – Drawer 20
Montpelier, Vermont 05602-2601