



NorthStar Nuclear Decommissioning Co., LLC
Vermont Yankee Nuclear Power Station
320 Governor Hunt Rd.
Vernon, VT 05354
802-451-5354

Corey R. Daniels
ISFSI Manager

10 CFR 74.13

BVY 20-032

December 16, 2020

John Cettin
NMMSS Program, NA-532 / Germantown Bldg
U.S. Department of Energy
1000 Independence Avenue, SW
Washington, DC 20585-1290

SUBJECT: DOE/NRC Forms 741, 742 and 743C for Vermont Yankee (YMX)
Vermont Yankee Nuclear Power Station
Docket Nos. 50-271 and 72-59
License No. DPR-28

Dear Program Administrator:

This letter transmits the electronic DOE/NRC Forms 741, 742, and 742C for Vermont Yankee (RIS Code YMX and Independent Spent Fuel Storage Installation Docket Number 72-59) for the reporting period of November 14, 2019 to November 12, 2020. All material remained stored in the ISFSI during the reporting period. The electronic versions of the forms are provided in the enclosed files.

FILE TRANSMITTAL FORM

Vermont Yankee Nuclear Power Station (RIS Code: YMX) Special Nuclear Material reporting,
November 12, 2020

File Name
YMX_20201112_741.XML
YMX_20201112_742_10.XML
YMX_20201112_742_50.XML
YMX_20201112_742_E1.XML
YMX_20201112_742C_10.XML
YMX_20201112_742C_50.XML
YMX_20201112_742C_E1.XML

This letter contains no new regulatory commitments.

Should you have any questions concerning this letter, please contact Mr. Thomas B. Silko at (802) 451-5354, Ext 2506.

Sincerely,



CRD/tbs

Enclosure: VY SNM Inventory 2020 (CD)

cc: ATTN: Document Control Desk (w/o Enclosure)
U.S. Nuclear Regulatory Commission
Washington, DC 20555-0001

Mr. Jack D. Parrott, Senior Project Manager (w/o Enclosure)
Office of Nuclear Material Safety and Safeguards
U.S. Nuclear Regulatory Commission
Mail Stop T-5A10
Washington, DC 20555