



**UNITED STATES
NUCLEAR REGULATORY COMMISSION**
REGION I
2100 RENAISSANCE BLVD., Suite 100
KING OF PRUSSIA, PA 19406-2713

December 20, 2017

Docket No. 05000271

License No. DPR-28

Mr. John W. Boyle
Director, Nuclear Decommissioning
Vermont Yankee Nuclear Power Station
320 Governor Hunt Road
Vernon, VT 05354

SUBJECT: VERMONT YANKEE NUCLEAR POWER PLANT - VERNON, VERMONT –
(ENTERGY NUCLEAR OPERATIONS, INC.) NRC INSPECTION REPORT
NO. 05000271/2017401

Dear Mr. Boyle:

This letter refers to the Decommissioning Nuclear Power Reactor Security Inspection conducted November 13 – December 12, 2017, at the Vermont Yankee Nuclear Power Plant (VY). The inspection examined activities conducted under your license as they relate to security and compliance with the Nuclear Regulatory Commission's (NRC) rules and regulations and with the conditions of your license. The inspectors reviewed selected procedures and records, observed activities, and interviewed personnel. The NRC inspectors discussed the results of this inspection with Mr. Patrick Ryan, Security Manager, and other members of your staff.

Based on the results of the inspection, no findings of significance were identified.

In accordance with Title 10 of the *Code of Federal Regulations* (10 CFR) Part 2.390 of the NRC's "Rules of Practice," a copy of this letter will be available electronically for public inspection in the NRC's Public Document Room or from the Publicly Available Records (PARS) component of NRC's Agencywide Document Access and Management System (ADAMS). ADAMS is accessible from the NRC's Website at <http://www.nrc.gov/reading-rm/adams.html> (the Public Electronic Reading Room).

However, the material enclosed herewith contains Security-Related Information, in accordance with 10 CFR §2.390(d) (1) and its disclosure to unauthorized individuals could present a security vulnerability. Therefore, the material in the enclosure will not be made available electronically for public inspection in the NRC's Public Document Room or from the NRC's Agencywide Document Access and Management System (ADAMS).

Enclosure contains Sensitive, Unclassified, Non-Safeguards Information. When separated from the Enclosure, the transmittal document is decontrolled.
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If you choose to provide a response and if Security-Related Information is necessary to provide an acceptable response, please mark your entire response "Security-Related Information – Withhold from Public Disclosure under 10 CFR §2.390," in accordance with 10 CFR §2.390(d)(1) and follow the instructions for withholding in 10 CFR §2.390(b)(1). In accordance with 10 CFR §2.390(b) (1)(ii), the NRC is waiving the affidavit requirements for your response.

Sincerely,

/RA/

Raymond R. McKinley, Chief
Plant Support Branch 1
Division of Reactor Safety

Enclosure:

Inspection Report No. 05000271/2017401

w/Attachment: Supplemental Information (OUO-RPT)

cc w/OUO-RPT:

P. Ryan, Security Manager (Vermont Yankee)

J. Giarrusso, Division Chief, MA Emergency Management Agency

J. Tierney, Commissioner, Vermont Public Service Department

A. Leshinskie, State Liaison Officer Designee, Vermont Public Service Department

P. Plummer, Director, State of New Hampshire Homeland Security

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JGroom, DRS, RIV	(Physical Security IRs)

Non-Public Designation Category: MD 3.4 Non-Public A.3

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ADAMS ACCESSION NO. ML17361A003 (Coverletter)

ADAMS ACCESSION NO. ML17361A002 (Coverletter) w/rpt.

Cover Letter: <input checked="" type="checkbox"/> SUNSI Review		<input checked="" type="checkbox"/> Non-Sensitive <input type="checkbox"/> Sensitive		<input checked="" type="checkbox"/> Publicly Available <input type="checkbox"/> Non-Publicly Available	
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