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

May 17, 2018

Docket No. 07200031

License No. SFGL-13

Mr. Brian Smith
Independent Spent Fuel Storage Security Manager
Yankee Atomic Electric Company
49 Yankee Road
Rowe, MA 01367

SUBJECT: YANKEE ATOMIC ELECTRIC COMPANY - INDEPENDENT SPENT FUEL
STORAGE SECURITY INSPECTION REPORT NO. 07200031/2018401

Dear Mr. Smith:

On April 25, 2018, the U.S. Nuclear Regulatory Commission (NRC) performed an Independent Spent Fuel Storage Installation (ISFSI) security inspection at the Yankee Atomic Electric Company in Rowe, Massachusetts. The inspection covered the October 16, 2002, Interim Compensatory Measures for Dry Independent Spent Fuel Storage Installations Order and was conducted using NRC Inspection Procedure 81311, "Physical Security Requirements for Independent Spent Fuel Storage Installations."

The enclosed inspection report documents the inspection results, which were discussed with you, on April 25, 2018.

The inspection examined activities conducted under your license as they relate to security and compliance with the Commission's rules and regulations and with the conditions of your license. The inspector reviewed selected procedures and records, observed activities, and interviewed personnel.

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

In accordance with Title 10 of the Code of Federal Regulations (10 CFR) 2.390, "Public Inspections, Exemptions, Requests for Withholding," 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 the NRC's Agencywide Documents Access and Management System (ADAMS). ADAMS is accessible from the NRC Web site at <http://www.nrc.gov/reading-rm/adams.html> (the Public Electronic Reading Room).

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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 Public Document Room or from the PARS component of NRC's ADAMS. If you choose to provide a response and 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,



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

Enclosure:

Inspection Report No. 07200031/2018401
(CONTAINS OFFICIAL USE ONLY –
SECURITY RELATED INFORMATION) (OUO-SRI)

cc w/encl; w/OUO-SRI RPT:

J. Lenois, Security Program Manager

J. Giarrusso, Planning and Preparedness, Division Chief, State of Massachusetts

cc w/o encl; w/o OUO-SRI RPT:

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Letter to Mr. Brian Smith from Mr. Raymond R. McKinley, dated May 17, 2018

**SUBJECT: YANKEE ATOMIC ELECTRIC COMPANY - INDEPENDENT SPENT FUEL
STORAGE SECURITY INSPECTION REPORT NO. 07200031/2018401**

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