



**UNITED STATES
NUCLEAR REGULATORY COMMISSION
REGION I
2100 RENAISSANCE BOULEVARD, SUITE 100
KING OF PRUSSIA, PA 19406-2713**

May 13, 2019

Mr. Brian Sullivan
Site Vice President
Entergy Nuclear Operations, Inc.
Pilgrim Nuclear Power Station
600 Rocky Hill Road
Plymouth, MA 02360-5508

**SUBJECT: PILGRIM NUCLEAR POWER STATION – BASELINE SECURITY INSPECTION
REPORT 05000293/2019410**

Dear Mr. Sullivan:

On April 11, 2019, the U.S. Nuclear Regulatory Commission (NRC) completed a security inspection at your Pilgrim Nuclear Power Station and discussed the results of this inspection with you and other members of your staff. The results of this inspection are documented in the enclosed report.

NRC inspectors documented two findings of very low security significance (Green) in this report. Both of these findings involved violations of NRC requirements. The NRC is treating these violations as non-cited violations (NCVs) consistent with Section 2.3.2.a of the Enforcement Policy.

If you contest the violations or significance of these NCVs, you should provide a response within 30 days of the date of this inspection report, with the basis for your denial, to the U.S. Nuclear Regulatory Commission, ATTN: Document Control Desk, Washington, DC 20555-0001; with copies to the Regional Administrator, Region I; the Director, Office of Enforcement; the Director, Office of Nuclear Security and Incident Response; and the NRC resident inspector at Pilgrim Nuclear Power Station.

Two cross-cutting aspects were assigned to the findings in the areas of Human Performance. Specifically, Entergy did not ensure that personnel, equipment, procedures, and other resources were available and adequate to support nuclear safety, [H.1], and Entergy did not ensure individuals recognize and plan for the possibility of mistakes, latent issues, and inherent risk, even while expecting successful outcomes [H.12].

If you disagree with a cross-cutting aspect assignment in this report, you should provide a response within 30 days of the date of this inspection report, with the basis for your disagreement, to the U.S. Nuclear Regulatory Commission, ATTN: Document Control Desk,

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Washington, DC 20555-0001; with copies to the Regional Administrator, Region I and the NRC resident inspector at Pilgrim Nuclear Power Station.

This letter will be made available for public inspection and copying at <http://www.nrc.gov/reading-rm/adams.html> and at the NRC's Public Document Room in accordance with Title 10 of the *Code of Federal Regulations* (10 CFR) 2.390, "Public Inspections, Exemptions, Requests for Withholding."

However, the enclosed report contains Security-Related Information and will not be made publically available in accordance with 10 CFR 2.390(d)(1). If you choose to provide a response that contains Security-Related Information, 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). The NRC is waiving the affidavit requirements for your response in accordance with 10 CFR 2.390(b)(1)(ii).

Sincerely,

/RA/

Fred L. Bower, III, Chief
Plant Support Branch
Division of Reactor Safety

Docket Nos. 50-293
License Nos. DPR-35

Enclosure:
Non-Public Inspection Report
05000293/2019410

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Brian McWilliams, Protective Services
Department Section Manager
J. Giarrusso, SLO, Massachusetts
Emergency Management Agency

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REPORT 05000293/2019410 DATED MAY 13, 2019

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