

SAFEGUARDS INFORMATION

July 5, 2017

Bryan C. Hanson
President and Chief Nuclear Officer
Exelon Nuclear
4300 Winfield Road
Warrenville, IL 60555

SUBJECT: PEACH BOTTOM ATOMIC POWER STATION, UNITS 2 AND 3 - NRC
SECURITY INSPECTION REPORT 05000277/2017201 AND
05000278/2017201

Dear Mr. Hanson:

On May 24, 2017, the U.S. Nuclear Regulatory Commission (NRC) completed a security inspection at your Peach Bottom Atomic Power Station, Units 2 and 3. NRC inspectors discussed results of this inspection with Mr. Pat Navin and other members of your staff. The results of this inspection are documented in the enclosed inspection report.

NRC inspectors documented two findings of very low security significance (Green) in this report. These findings involved a violation 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 these violations or the 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 Nuclear Security and Incident Response; the Director, Office of Enforcement; and the NRC resident inspector at the Peach Bottom Atomic Power Station, Units 2 and 3.

If you disagree with a cross-cutting aspect assigned to a finding 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, Washington, DC 20555-0001; with copies to the Regional Administrator, Region I; the Director, Office of Nuclear Security, and Incident Response; and the NRC resident inspector at the Peach Bottom Atomic Power Station, Units 2 and 3.

<p>The enclosure transmitted herewith contains Safeguards Information. When separated from the enclosure, this transmittal document is decontrolled.</p>
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This letter will be available for public inspection at <http://www.nrc.gov/reading-rm/adams.html> and at the NRC Public Document Room in accordance with Title 10 of the *Code of Federal Regulations* (10 CFR) 2.390, "Public Inspections, Exemptions, Request for Withholding."

The enclosed report contains Safeguards Information as defined by 10 CFR 73.21, "Protection of Safeguards Information: Performance Requirements," and its disclosure to unauthorized individuals is prohibited by Section 147 of the Atomic Energy Act of 1954, as amended. Therefore, the material in the enclosed report will not be made publicly available. If you choose to provide a response that contains Safeguards Information, please provide the level of protection described in 10 CFR 73.21. Otherwise, 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). In accordance with 10 CFR 2.390(b)(1)(ii), the NRC is waiving the affidavit requirements for your response.

Sincerely,

/RA J. Willis for/

Robert C. Johnson, Chief
Security Performance Evaluation Branch
Division of Security Operations
Office of Nuclear Security and Incident Response

Docket Nos.: 50-277, 50-278
License Nos.: DPR-44, DPR-56

Nonpublic Enclosure: Inspection Report 05000277/2017201 and 05000278/2017201
w/Attachments: Supplemental Information

cc w/ enclosure: Shelly Griffith, Site Security Manager

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DATE: July 5, 2017

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