



~~SAFEGUARDS INFORMATION~~

October 21, 2016

U.S. Nuclear Regulatory Commission  
ATTN: Document Control Desk  
Washington, D.C. 20555-0001

Peach Bottom Atomic Power Station, Units 1, 2 and 3  
Facility Operating License Nos. DPR-12, DPR-44 and DPR 56  
NRC Docket Nos. 50-171, 50-277, 50-278 and 72-29

Subject: Peach Bottom Atomic Power Station Security Plan, Training and Qualification Plan, and Safeguards Contingency Plan, and Independent Spent Fuel Storage Installation Security Program Revision 14

In accordance with 10 CFR 50 .54, "Conditions of licenses," paragraph (p)(2), Exelon Generation Company, LLC (EGC) is submitting Revision 14 to the Peach Bottom Atomic Power Station (PBAPS) Security Plan, Training and Qualification Plan, and Safeguards Contingency Plan, and Independent Spent Fuel Storage Installation Security Program (Security Plan). The changes to the PBAPS Security Plan were implemented on September 22, 2016. In accordance with 10 CFR 50.54(p)(2), EGC is submitting this change within 60 days of implementation (i.e., no later than November 20, 2016).

The PBAPS Security Plan, Training and Qualification Plan, and Safeguards Contingency Plan, and Independent Spent Fuel Storage Installation Security Program have been revised to address the discontinuance of Handguns:

1. In section 9 of the PSP (refer to Attachment 2)
2. In section 3.6.3 of the PSP (refer to Attachment 2)
3. In section 3.6.4 of the PSP (refer to Attachment 2)
4. Table 1, Critical Task #25 of TQP (refer to Attachment 2)

EGC has concluded that the changes do not decrease the safeguards effectiveness of the PBAPS Security Plan, Training and Qualification Plan, and Safeguards Contingency Plan, and Independent Spent Fuel Storage Installation Security Program.

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ATTACHMENT 1, ATTACHMENT 2 and ATTACHMENT 3 CONTAINS ~~SAFEGUARDS INFORMATION~~  
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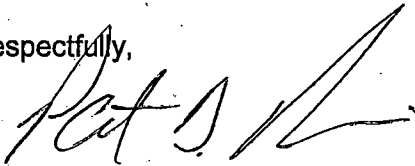
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Attachment 1, Attachment 2 and Attachment 3 contain Safeguards Information. Therefore, EGC requests that this information be withheld from public disclosure in accordance with 10 CFR 2.390, "Public inspections, exemptions, requests for withholding," paragraph (a)(1)(i), and 10 CFR 73.21, "Requirements for the protection of safeguards information," paragraph (b)(1)(i).

If you have any questions or require additional information, please contact Shelly Griffith at 717-456-3025.

Respectfully,



Patrick D. Navin  
Plant Manager  
Peach Bottom Atomic Power Station  
Exelon Generation Company, LLC

- Attachments:
1. Peach Bottom Atomic Power Station Security Plan, Training and Qualification Plan, and Safeguards Contingency Plan, and Independent Spent Fuel Storage Installation Security Program, Revision 13 including Figures 1, 2, 3, and 4 (**Contains Safeguards Information**)
  2. SY-AA-101-104-F-03, Table of Changes for Site Security Plan Change Submittals (**Contains Safeguards Information**)
  3. Peach Bottom Atomic Power Station Supplemental Letter Supporting PSP Revision. 14 September 22, 2016 – Handgun Elimination (**Contains Safeguards Information**)

cc: Regional Administrator - NRC Region I w/attachments

CCN: 16-95

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bcc:

Sr. Vice President, Mid-Atlantic Operations	w/o attachments
Sr. Vice President, Operations Support	"
Vice President, Engineering	"
Site Vice President, PBAPS	"
Plant Manager, PBAPS	"
Director, Operations, PBAPS	"
Director, Security	"
Manager, Site Security, PBAPS	"
Director, Site Training, PBAPS	"
Manager, Regulatory Assurance, PBAPS	"
Manager, Licensing - KSA3-E	"
Commitment Coordinator - PBAPS	"
Records Management - PBAPS	"

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**ATTACHMENT 1**

**Peach Bottom Atomic Power Station, Units 1, 2 and 3**

**Docket No. 50-171, 50-277, 50-278 and 72-29**

**Peach Bottom Atomic Power Station Security Plan, Training and Qualification Plan,  
and Safeguards Contingency Plan, and Independent Spent Fuel Storage Installation  
Security Program, Revision 14 (Includes Figures 1, 2, 3, and 4)**

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**ATTACHMENT 2**

**Peach Bottom Atomic Power Station, Units 1, 2 and 3**

**Docket No. 50-171, 50-277, 50-278 and 72-29**

**SY-AA-101-104-F-03, Table of Changes for Site Security Plan Change Submittals**

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**ATTACHMENT 2 CONTAINS ~~SAFEGUARDS INFORMATION~~  
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**ATTACHMENT 3**

**Peach Bottom Atomic Power Station, Units 1, 2 and 3  
Docket No. 50-171, 50-277, 50-278 and 72-29**

**Peach Bottom Atomic Power Station Supplemental Letter Supporting  
PSP Revision 14 September 22, 2016 – Handgun Elimination**

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**ATTACHMENT 3 CONTAINS ~~SAFEGUARDS INFORMATION~~  
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