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10 CFR 50.54(p)(2)
10 CFR 50.4(b)(4)

RS-09-115

September 17, 2009

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

Peach Bottom Atomic Power Station, Units 2 and 3
Facility Operating License No. DPR-12
Renewed Facility Operating License Nos. DPR-44 and DPR-56
NRC Docket Nos. 50-277, 50-278 and 72-29

Subject: Peach Bottom Atomic Power Station, Security Plan, Training and
Qualification Plan, and Safeguards Contingency Plan, Revision 7

In accordance with 10 CFR 50.54, "Conditions of licenses," paragraph (p)(2), Exelon Generation Company, LLC (EGC) is submitting Revision 7 to the Peach Bottom Atomic Power Station Security Plan. Changes to this document were implemented on September 8, 2009. In accordance with 10 CFR 50.54(p)(2), EGC is submitting these changes within 60 days of implementation (i.e., no later than November 9, 2009).

The Security Plan, Training and Qualification Plan, and Safeguards Contingency Plan has been revised to implement 10 CFR 26, "Fitness for Duty Programs," Subpart I, "Managing Fatigue."

EGC has concluded that the changes do not decrease the safeguards effectiveness of the Peach Bottom Atomic Power Station Security Plan, Training and Qualification Plan, and Safeguards Contingency Plan.

Attachments 1 and 2 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 (d)(1), and 10 CFR 73.22, "Protection of Safeguards Information: Specific Requirements," paragraph (a)(1)(i).

ATTACHMENTS 1 AND 2 CONTAIN SAFEGUARDS INFORMATION
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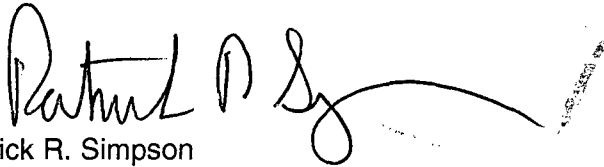
~~SAFEGUARDS INFORMATION~~

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There are no commitments in this letter.

Should you have any questions concerning this letter, please contact Mr. Michael L. Musial at (630) 657-2902.

Respectfully,



Patrick R. Simpson
Manager – Licensing

Attachments:

1. Peach Bottom Atomic Power Station Description of Changes Report, Revision 7 (**Contains Safeguards Information**)
2. Peach Bottom Atomic Power Station Security Plan, Training and Qualification Plan, and Safeguards Contingency Plan, Revision 7 (**Contains Safeguards Information**)

cc: Regional Administrator – NRC Region I

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