



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

May 15, 2013

Mr. Michael J. Pacilio  
Senior Vice President, Exelon Generation Company, LLC  
President and Chief Nuclear Officer, Exelon Nuclear  
4300 Winfield Rd.  
Warrenville, IL 60555

SUBJECT: PEACH BOTTOM ATOMIC POWER STATION - NRC TEMPORARY  
INSTRUCTION 2201/004, "INSPECTION OF IMPLEMENTATION OF INTERIM  
CYBER SECURITY MILESTONES 1-7," REPORT 05000277/2013404 AND  
05000278/2013404

Dear Mr. Pacilio:

On February 15, 2013, the U.S. Nuclear Regulatory Commission (NRC) completed a security temporary instruction inspection at your Peach Bottom Atomic Power Station, Units 2 and 3. The inspection covered the implementation of interim milestones associated with your cyber security program, as outlined in your approved cyber security plan (CSP) and described in Temporary Instruction (TI) 2201/004, "Inspection of Implementation of Interim Cyber Security Milestones 1-7." The enclosed inspection report documents the inspection results, which were discussed on February 15, 2013, with Mr. Michael Massaro, Site Vice President, and other members of your staff. On April 1, 2013, the NRC conducted an exit meeting by telephone with members of your staff to further discuss the inspection results.

The inspection examined activities conducted under your license as they relate to safety and compliance with the Commission's rules and regulations and with the conditions of your license related to the implementation of interim cyber security milestones. The inspection was conducted in accordance with NRC TI 2201/004, "Inspection of Implementation of Interim Cyber Security Milestones 1-7." The team reviewed selected procedures and records, observed activities, and interviewed personnel. No findings were identified during this inspection.

In accordance with Title 10 of the *Code of Federal Regulation* (10 CFR) 2.390 of the NRC's "Rules of Practice," a copy of this letter will be available electronically for public inspection in the NRC Public Document Room or from the Publicly Available Records (PARS) component of NRC's Agencywide Document Access and Management System (ADAMS). ADAMS is

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accessible from the NRC Web site at <http://www.nrc.gov/reading-rm/adams.html> (the Public Electronic Reading Room). 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,

/RA/

John F. Rogge, Chief  
Engineering Branch 3  
Division of Reactor Safety

Docket Nos. 50-277; 50-278  
License Nos. DPR-44; DPR-56

Enclosure:  
Inspection Report Nos. 05000277/2013404  
and 05000278/2013404  
w/Attachment: Supplemental Information

cc w/o encl: Distribution via ListServ

cc w/encl; w/OUO-SRI or SGI:  
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D. Allard, Director, PA DEP  
T. Levering, MD Emergency Response Director  
A. Lauland, Director, MD Office of Homeland Security

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ADAMS ACCESSION NUMBER: ML13140A272 (Cover letter w/enclosure)

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