

January 11, 2012

Mr. Michael J. Pacilio
President and Chief Nuclear Officer
Exelon Nuclear
4300 Winfield Road
Warrenville, IL 60555

SUBJECT: QUAD CITIES NUCLEAR POWER STATION, UNITS 1 AND 2 – NRC
SECURITY INSPECTION REPORT 05000254/2011201 AND
05000265/2011201

Dear Mr. Pacilio:

On December 14, 2011, the U.S. Nuclear Regulatory Commission (NRC) completed a security baseline inspection at the Quad Cities Nuclear Power Station, Units 1 and 2. The inspection covered one or more of the key attributes of the security cornerstone of the NRC's Reactor Oversight Process. The enclosed inspection report documents the inspection results, which were discussed on December 14, 2011, with Mr. M. Prospero, Plant Manager, and other members of your staff.

The inspection examined activities conducted under your license as they relate to security and compliance with the Commission's rules and regulations and with the conditions of your license. The inspectors reviewed selected procedures and records, observed activities, and interviewed personnel.

Based on the results of this inspection, no findings of significance were identified.

In accordance with Title 10 of the *Code of Federal Regulations* (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 component of NRC's Agencywide Documents Access and Management System (ADAMS). ADAMS is accessible from the NRC Website at <http://www.nrc.gov/reading-rm/adams.html> (the Public Electronic Reading Room). However, because of the security-related information contained in the enclosure, and in accordance with 10 CFR 2.390, a copy of this letter's enclosure will not be available for public inspection.

In accordance with 10 CFR 2.390(b)(1)(ii), the NRC is waiving the affidavit requirements for your response, if any. This practice will ensure that your response will not be made available electronically for public inspection in the NRC Public Document Room or from the NRC's

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Sincerely,

/RA/

Garmon West, Chief
Security Training and Support Branch
Division of Security Operations
Office of Nuclear Security and Incident Response

Docket Nos.: 50-254, 50-265
License Nos.: DPR-29, DPR-30

Nonpublic Enclosure: Inspection Report 05000254/2011201 and 05000265/2011201
w/ Attachment: Supplemental Information

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J. Curry, NSIR

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