#### SAFEGUARDS INFORMATION

November 9, 2012

Mr. Michael J. Pacilio, Senior Vice President Exelon Generation Company, LLC 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 05000254/2012201 AND

05000265/2012201

Dear Mr. Pacilio:

On September 21, 2012, the U.S. Nuclear Regulatory Commission (NRC) completed a security baseline inspection at your 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 via telephone on September 27, 2012, with Scott Piepenbrink, Manager, Nuclear Security 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.

No findings were identified during this inspection.

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 System (PARS) component of NRC's Agencywide Documents Access and Management System (ADAMS). ADAMS is accessible from the NRC Web site at <a href="http://www.nrc.gov/reading-rm/adams.html">http://www.nrc.gov/reading-rm/adams.html</a> (the Public Electronic Reading Room).

However, the material enclosed herewith contains Safeguards Information as defined by 10 CFR 73.21 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 enclosure will <u>not</u> be

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Sincerely,

/RA by Michael J. Buckley for/

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

Docket Nos. 05000254, 05000265 License Nos. DPR-29, DPR-30

Nonpublic Enclosure: Inspection Report 05000254/2012201 and 05000265/2012201

w/Attachments: Supplemental Information

cc w/encl: S. Piepenbrink, Manager, Nuclear Security

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w/Attachments: Supplemental Information

cc w/encl: S. Piepenbrink, Manager, Nuclear Security

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