

~~OFFICIAL USE ONLY - SECURITY RELATED INFORMATION~~

April 17, 2008

Mr. Charles G. Pardee  
Chief Nuclear Officer and  
Senior Vice President  
Exelon Generation Company, LLC  
4300 Winfield Road  
Warrenville IL 60555

SUBJECT: QUAD CITIES NUCLEAR POWER STATION, UNITS 1 AND 2  
NRC SECURITY BASELINE INSPECTION REPORT 05000254/2008402(DRS);  
05000265/2008402(DRS)

Dear Mr. Pardee:

On March 7, 2008, the U. S. Nuclear Regulatory Commission (NRC) completed a security baseline inspection at your Quad Cities Nuclear Power Station. 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 March 7, 2008, with Mr. T. Tulon 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 inspector reviewed selected procedures and records, observed activities, and interviewed personnel.

No findings of significance were identified.

In accordance with 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 Agency wide Documents Access and Management System (ADAMS), accessible from the NRC Web site at <http://www.nrc.gov/reading-rm/adams.html> (the Public Electronic Reading Room). However, because of the security-related concerns 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.

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C. Pardee

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Should you have any questions concerning this inspection, we will be pleased to discuss them with you.

Sincerely,

*/RA by R. Jickling acting for/*

Eric Duncan, Chief  
Plant Support Branch  
Division of Reactor Safety

Docket Nos. 50-254; 50-265  
License Nos. DPR-29; DPR-30

Nonpublic Enclosure: Inspection Report 05000254/2008402(DRS);  
05000265/2008402(DRS)  
w/Attachment: Supplemental Information

cc w/encl: Deani Riffle, NSIR/DSO/DDSO  
State Liaison Officer, State of Illinois  
State Liaison Officer, State of Iowa  
D. Thompson, Quad Cities Site Security Manager

See Attached Distribution

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cc w/o encl: Site Vice President - Quad Cities Nuclear Power Station  
Plant Manager - Quad Cities Nuclear Power Station  
Regulatory Assurance Manager -  
Quad Cities Nuclear Power Station  
Chief Operating Officer and Senior Vice President  
Senior Vice President - Midwest Operations  
Senior Vice President - Operations Support  
Vice President - Licensing and Regulatory Affairs  
Director Licensing - Licensing and Regulatory Affairs  
Manager Licensing - Clinton, Dresden and Quad Cities  
Associate General Counsel  
Document Control Desk - Licensing  
Assistant Attorney General  
J. Klinger, State Liaison Officer,  
Illinois Emergency Management Agency  
M. Rasmusson, State Liaison Officer, State of Iowa  
Chairman, Illinois Commerce Commission  
Vice President - Law and Regulatory Affairs  
Chief Radiological Emergency Preparedness Section,  
Dept. Of Homeland Security  
D. Tubbs, Manager of Nuclear  
Illinois Emergency Management Agency

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