



UNITED STATES
NUCLEAR REGULATORY COMMISSION
REGION III
2443 WARRENVILLE ROAD, SUITE 210
LISLE, IL 60532-4352

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May 26, 2010

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

SUBJECT: CLINTON POWER STATION
NRC SECURITY BASELINE INSPECTION REPORT 05000461/2010403(DRS)

Dear Mr. Pardee:

On April 29, 2010, the U. S. Nuclear Regulatory Commission (NRC) completed a security baseline inspection at your Clinton 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 April 29, 2010, with Mr. F. A. Kearney 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 Agencywide 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 Don Funk for/

Eric Duncan, Chief
Plant Support Branch
Division of Reactor Safety

Docket Nos. 50-461
License Nos. NPF-62

Nonpublic Enclosure: Inspection Report 05000461/2010403(DRS)
w/Attachment: Supplemental Information

cc w/encl: S. Coker, NSIR/DSO/DDSO/ST
C. Johnson, NSIR
J. Trapp, Region I
M. Ernstes, RII
M. Shannon, RIV
C. Williamson, Clinton Station Security Manager
J. Klinger, State Liaison Officer
Illinois Emergency Management Agency

cc w/o encl: Distribution via ListServ

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