

**SAFEGUARDS INFORMATION**

June 19, 2006

Mr. Christopher M. Crane  
President and Chief Nuclear Officer  
Exelon Nuclear  
Exelon Generation Company, LLC  
4300 Winfield Road  
Warrenville, IL 60555

SUBJECT: CLINTON POWER STATION  
NRC PHYSICAL SECURITY BASELINE INSPECTION REPORT  
NO. 05000461/2006005(DRS)

Dear Mr. Crane:

On June 9, 2006, the U.S. Nuclear Regulatory Commission (NRC) completed a baseline security inspection of 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 June 9, 2006, with Mr. M. McDowell 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 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.

**EXEMPT FROM PUBLIC DISCLOSURE**

May be exempt from public release under the Freedom of Information Act (5 U.S.C. 552)

Exemption number: 5  
Nuclear Regulatory Commission review required before public release.

D. Funk, RIII/DRS/PSB  
Name and organization of person making determination.

Date of determination: 06/12/06

**Enclosure Contains SAFEGUARDS INFORMATION.  
Upon separation, this page is Decontrolled.**

C. Crane

-2-

**SAFEGUARDS INFORMATION**

**SAFEGUARDS INFORMATION**

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 (PARS) component of NRC's document 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.

Sincerely,

**/RA/**

Kenneth Riemer, Chief  
Plant Support Branch  
Division of Reactor Safety

Docket No. 50-461  
License No. NPF-62

Nonpublic Enclosure: Inspection Report 05000461/2006005(DRS)  
w/Attachment: Supplemental Information

cc w/encl: B. Westreich (NSIR/DNS/SOS)  
NSIR/DSP/DDRSR/Licensing Assistant  
C. Williamson, Clinton Site Security Manager  
State Liaison Officer, State of Illinois

Enclosure Contains SAFEGUARDS INFORMATION.  
Upon separation, this page is Decontrolled.

DOCUMENT NAME: C:\MyFiles\Copies\CLI 2006 005 Cover Ltr DRS.wpd  
 Publicly Available       Non-Publicly Available       Sensitive       Non-Sensitive  
To receive a copy of this document, indicate in the concurrence box "C" = Copy without attach/encl "E" = Copy with attach/encl "N" = No copy

OFFICE	RIII	RIII	RIII	
NAME	DFunk:co	PLouden for MRing	KRiemer	
DATE	06/19/06	06/19/06	06/19/06	

**OFFICIAL RECORD COPY**

C. Crane

**SAFEGUARDS INFORMATION**

## **SAFEGUARDS INFORMATION**

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 (PARS) component of NRC's document 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.

Sincerely,

**/RA/**

Kenneth Riemer, Chief  
Plant Support Branch  
Division of Reactor Safety

Docket No. 50-461  
License No. NPF-62

Nonpublic Enclosure: Inspection Report 05000461/2006005(DRS);  
w/Attachment: Supplemental Information

cc w/encl: B. Westreich (NSIR/DNS/SOS)  
NSIR/DSP/DDRSR/Licensing Assistant  
C. Williamson, Clinton Site Security Manager  
State Liaison Officer, State of Illinois

<p>Enclosure Contains SAFEGUARDS INFORMATION. Upon separation, this page is Decontrolled.</p>
---

## **SAFEGUARDS INFORMATION**

**SAFEGUARDS INFORMATION**

C. Crane

-3-

cc w/o encl: Site Vice President - Clinton Power Station  
Plant Manager - Clinton Power Station  
Regulatory Assurance Manager - Clinton Power Station  
Chief Operating Officer  
Senior Vice President - Nuclear Services  
Vice President - Operations Support  
Vice President - Licensing and Regulatory Affairs  
Manager Licensing - Clinton Power Station  
Senior Counsel, Nuclear, Mid-West Regional Operating Group  
Document Control Desk - Licensing  
Assistant Attorney General  
Illinois Emergency Management Agency  
Chairman, Illinois Commerce Commission

Enclosure Contains SAFEGUARDS INFORMATION.  
Upon separation, this page is Decontrolled.

**SAFEGUARDS INFORMATION**

**SAFEGUARDS INFORMATION**

C. Crane

-4-

ADAMS Distribution:

DXC1

KNJ

RidsNrrDirslrib

GEG

KGO

BCD

CAA1

LSL

C. Pederson, DRS

DRPIII

DRSIII

PLB1

JRK1

ROPreports@nrc.gov

Enclosure Contains SAFEGUARDS INFORMATION.  
Upon separation, this page is Decontrolled.

**SAFEGUARDS INFORMATION**