~~SAFEGUARDS INFORMATION~~

UNITED STATES
NUCLEAR REGULATORY COMMISSION
Region III
2443 Warrenville Road, Suite 210
Lisle, Illinois 60532-4352

November 6, 2006

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

SUBJECT: DRESDEN NUCLEAR POWER STATION, UNITS 2 AND 3 - NRC INSPECTION REPORT 05000237/20060009 and 05000249/2006009

Dear Mr. Crane:

On November 2, 2006, the U.S. Nuclear Regulatory Commission (NRC) completed an inspection at your Dresden Nuclear Power Station, Units 2 and 3. The enclosed inspection report documents the inspection results, which were discussed on November 2, 2006, with Mr. D. Wozniak 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 of significance were identified.

In accordance with 10 CFR 2.390 and 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, which 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 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.

Enclosure Contains Safeguards Information. When Separated from enclosure, this cover document is DECONTROLLED.

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Safeguards information determination made by:
Name/Title Barry C.Westreich, Chief
Organization NSIR/DNS/SOS
Basis 2/25/02 NRC Order
Signature /RA/
Date 5/12/06

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 document system, ADAMS. If Safeguards Information is necessary to provide an acceptable response, please provide the level of protection described in 10 CFR 73.21.

Sincerely,

Mark A. Ring, Chief
Reactor Projects Branch 1
Division of Reactor Projects

Docket No. 50-237, 50-249
License No. DPR-19, DPR-25

Enclosure: NRC Inspection Report 05000237/200609 and 05000249/2006009
(**SAFEGUARDS INFORMATION**)

cc w/encl, **w/SAFEGUARDS INFORMATION**:
V. Gengler, Dresden Site Security Manager
State Liaison Officer, State of Illinois

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/RA/

Mark A. Ring, Chief
Reactor Projects Branch 1
Division of Reactor Projects

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cc w/encl, **w/SAFEGUARDS INFORMATION**:
V. Gengler, Dresden Site Security Manager
State Liaison Officer, State of Illinois

cc w/o encl:
V. Gengler, Dresden Site Security manager

Distribution w/o encl:
J. Caldwell, RA
G. Grant, DRA
C. Pederson, DRS
C. Ariano, DRMA

Distribution w/encl; **w/SAFEGUARDS INFORMATION**:
C. Phillips, Senior Resident Inspector
B. Westreich, NSIR
B. Clayton, NRR

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DATE	11/6/06			

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