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RS-06-055

10 CFR 50.54(p)(2)
10 CFR 50.4(b)(4)

April 11, 2006

U. S. Nuclear Regulatory Commission
ATTN: Document Control Desk
Washington, DC 20555-0001

LaSalle County Station, Units 1 and 2
Facility Operating License Nos. NPF-11 and NPF-18
NRC Docket Nos. 50-373 and 50-374

Subject: LaSalle County Station Physical Security Plan Revisions 3 and 4

In accordance with 10 CFR 50.54, "Conditions of licenses," paragraph (p)(2), Exelon Generation Company, LLC (EGC) is submitting Revisions 3 and 4 to the LaSalle County Station Security Plan. The changes to the LaSalle County Station Security Plan, Training and Qualification Plan, and Safeguards Contingency Plan were implemented on March 24, 2006 (Revision 3) and April 7, 2006 (Revision 4). In accordance with 10 CFR 50.54(p)(2), EGC is submitting this change within 60 days of implementation (i.e., May 23, 2006 for Revision 3) and (June 6, 2006 for Revision 4).

The Security Plan, Training and Qualification Plan, and Safeguards Contingency Plan have been revised to:

1. Increase the minimum number of security responders by defining additional armed responders that the site maintains in order to implement the protective strategy.
2. Increase the commitment and further clarify the compensatory measures required for the failure or degradation of the vehicle barrier system, based on NRC staff recommendations contained in Security Frequently Asked Question (SFAQ) # 04-09.
3. Clarify the meaning of ready access to contingency equipment when implementing the protective strategy, based on NRC staff recommendations contained in SFAQ # 05-03, revision 1.

ATTACHMENTS 2 & 3 CONTAIN SAFEGUARDS INFORMATION
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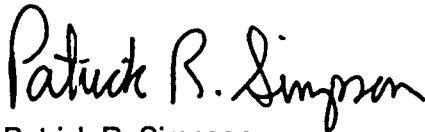
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EGC has concluded that the changes do not decrease the safeguards effectiveness of the LaSalle County Station Security Plan, Training and Qualification Plan, and Safeguards Contingency Plan.

Attachments 2 and 3 contain Safeguards Information. Therefore, EGC requests that this information be withheld from public disclosure in accordance with 10 CFR 2.390, "Public inspections, exemptions, requests for withholding," paragraph (a)(1)(i), and 10 CFR 73.21, "Requirements for the protection of safeguards information," paragraph (b)(1)(i).

Should you have any questions concerning this letter, please contact Mr. Dean J. Walker at (630) 657-2906.

Respectfully,



Patrick R. Simpson
Manager – Licensing

Attachments:

1. "LaSalle County Station Security Plan, Training and Qualification Plan, and Safeguards Contingency Plan, Revisions 3 and 4, Change Matrix"
2. LaSalle County Station Security Plan, Training and Qualification Plan, and Safeguards Contingency Plan, Revision 3 (**Contains Safeguards Information**)
3. LaSalle County Station Security Plan, Training and Qualification Plan, and Safeguards Contingency Plan, Revision 4 (**Contains Safeguards Information**)

cc: Regional Administrator – NRC Region III

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