SAFEGUARDS INFORMATION



Exelon Generation Company, LLC Braidwood Station 35100 South Route 53, Suite 84 Braceville, IL 60407-9619

www.exeloncorp.com

Nuclear

January 10, 2012 BW120002 10 CFR 50.54(p)(2) 10 CFR 50.4(b)(4)

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

> Braidwood Station, Units 1 and 2 Facility Operating License Nos. NPF-72 and NPF-77 NRC Docket Nos. STN 50-456, STN 50-457 and 72-73

Subject:

Braidwood Station Security Plan, Training and Qualification Plan, and Safeguards Contingency Plan, Revision 12

In accordance with 10 CFR 50.54, "Conditions of licenses," paragraph (p)(2), Exelon Generation Company, LLC (EGC) is submitting Revision 12 to the Braidwood Station Security Plan. Changes to this document were implemented on December 30, 2011. In accordance with 10 CFR 50.54(p)(2), EGC is submitting these changes within 60 days of implementation (i.e., no later than February 28, 2012).

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

- 1. Update the Table of Contents, page ii from October 2010 to October 2011.
- 2. Revise Section 7, page C-24 to correct the numbering of a reference from a Training and Reference Material (T&RM) to a procedure to align with the convention for numbering T&RMs and procedures established in AD-AA-101, "Processing of Procedures and T&RMs." Reference to T&RM SY-BR-101-3001 is revised to procedure SY-BR-101-502.

EGC has concluded that the changes are administrative in nature and do not decrease the safeguards effectiveness of the Braidwood Station Security Plan, Training and Qualification Plan, and Safeguards Contingency Plan.

Attachment 2 contains 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 (d)(1), and 10 CFR 73.22, "Protection of Safeguards Information: Specific Requirements," paragraph (a)(1)(i).

Security Marking Does Not Apply When This Page Is Separate From The Document

NM3526

NAA

SAFEGUARDS INFORMATION

January 10, 2012 U. S. Nuclear Regulatory Commission Page 2

There are no commitments in this letter.

Should you have any questions concerning this letter, please contact Mr. Brian Finlay, Security Manager, at (815) 417-2900.

Respectfully,

Daniel J. Enright Site Vice President Braidwood Station

Attachments:

- 1. Braidwood Station, Description of Changes Report, Revision 12
- 2. Braidwood Station Security Plan, Training and Qualification Plan, and Safeguards Contingency Plan, Revision 12 (Contains Safeguards Information)

cc: Regional Administrator - NRC Region III

NRC Project Manager, NRR – Braidwood Station (without attachments)
Illinois Emergency Management Agency – Division of Nuclear Safety (without attachments)

Site Vice President – Braidwood Station (without attachments)

Regulatory Assurance Manager – Braidwood Station (without attachments)
Director - Licensing and Regulatory Affairs – West (without attachments)
Braidwood Nuclear Licensing Administrator (without attachments)
Exelon Document Control Desk – Licensing (Hard Copy)

C. Kelley - Nuclear Security Director