

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

www.exeloncorp.com

February 1, 2012  
BW120009

10 CFR 55.46

Regional Administrator, Region III  
U. S. Nuclear Regulatory Commission  
2443 Warrenville Road, Suite 210  
Lisle, IL 60532-4352

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

Subject: Notice of Change in Standard Revision Associated with the Simulator

The purpose of this letter is to inform you and your staff that the Braidwood Station training simulator is being maintained in accordance with American Nuclear Society (ANS) standard ANSI/ANS-3.5-2009, "Nuclear Power Plant Simulators for Use in Operator Training and Examination." Previously, the Braidwood simulator was maintained in accordance with ANSI/ANS-3.5-1985 and the transition to ANSI/ANS-3.5-2009 was completed on October 14, 2011.

Should you have any questions concerning this letter, please contact Mr. Darren Stiles, at (815) 458-7636.

Respectfully,



Daniel J. Enright  
Site Vice President  
Braidwood Station

cc: Chief, Operations Branch, DRS - NRC Region III  
NRC Senior Resident Inspector – Braidwood Station