

September 29, 2005

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

SUBJECT: LICENSE AND TECHNICAL SPECIFICATIONS FOR BRAIDWOOD STATION,  
UNITS 1 AND 2

Dear Mr. Crane:

The purpose of this letter is to provide you with the results of the U.S. Nuclear Regulatory Commission (NRC) staff review of the license and technical specifications for the subject plant. The NRC conducted a comparison of its license authority files to the records for Braidwood Station, Units 1 and 2, to ensure errors in licenses and technical specifications are identified and corrected for all units. The comparison of the NRC's license authority file and Exelon Generation Company, LLC's records was completed in September 2005. There are no corrections necessary to your records for Braidwood Station, Units 1 and 2. The results of this review were discussed with Mr. David Chrzanowski of your staff.

If you have any questions about the review, I can be contacted at 301-415-3027.

Sincerely,

**/RA/**

Jon B. Hopkins, Senior Project Manager, Section 2  
Project Directorate III  
Division of Licensing Project Management  
Office of Nuclear Reactor Regulation

Docket Nos. STN 50-456 and STN 50-457

cc: See next page

September 29, 2005

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

SUBJECT: LICENSE AND TECHNICAL SPECIFICATIONS FOR BRAIDWOOD STATION,  
UNITS 1 AND 2

Dear Mr. Crane:

The purpose of this letter is to provide you with the results of the U.S. Nuclear Regulatory Commission (NRC) staff review of the license and technical specifications for the subject plant. The NRC conducted a comparison of its license authority files to the records for Braidwood Station, Units 1 and 2, to ensure errors in licenses and technical specifications are identified and corrected for all units. The comparison of the NRC's license authority file and Exelon Generation Company, LLC's records was completed in September 2005. There are no corrections necessary to your records for Braidwood Station, Units 1 and 2. The results of this review were discussed with Mr. David Chrzanowski of your staff.

If you have any questions about the review, I can be contacted at 301-415-3027.

Sincerely,  
**/RA/**

Jon B. Hopkins, Senior Project Manager, Section 2  
Project Directorate III  
Division of Licensing Project Management  
Office of Nuclear Reactor Regulation

Docket Nos. STN 50-456 and STN 50-457

cc: See next page

DISTRIBUTION:

PUBLIC	PDIII-2 R/F	AStone, RIII	TBoyce, O-12H2
GSuh	JHopkins	PCoates	OGC, O15B18
ACRS, T2E26	GHill (4), T5C3		

ADAMS Accession No: **ML052700480**

OFFICE	PM:LPDIII-2	PM:LPDIII-2	LA:LPDIII-2	SC:LPDIII-2
NAME	SImboden	JHopkins	PCoates	GDick for GSuh
DATE	09 /28/05	09 /28 /05	09 /28 /05	09/29/05

**OFFICIAL RECORD COPY**

Braidwood Station Units 1 and 2

cc:

Regional Administrator, Region III  
U.S. Nuclear Regulatory Commission  
801 Warrenville Road  
Lisle, IL 60532-4351

Document Control Desk - Licensing  
Exelon Generation Company, LLC  
4300 Winfield Road  
Warrenville, IL 60555

Mr. Dwain W. Alexander, Project Manager  
Westinghouse Electric Corporation  
Energy Systems Business Unit  
Post Office Box 355  
Pittsburgh, PA 15230

Joseph Gallo  
Gallo & Ross  
1025 Connecticut Ave., NW, Suite 1014  
Washington, DC 20036

Ms. Bridget Little Rorem  
Appleseed Coordinator  
117 N. Linden Street  
Essex, IL 60935

Howard A. Learner  
Environmental Law and Policy  
Center of the Midwest  
35 East Wacker Dr., Suite 1300  
Chicago, IL 60601-2110

U.S. Nuclear Regulatory Commission  
Braidwood Resident Inspectors Office  
35100 S. Rt. 53, Suite 79  
Braceville, IL 60407

Ms. Lorraine Creek  
RR 1, Box 182  
Manteno, IL 60950

Illinois Emergency Management  
Agency  
Division of Disaster Assistance &  
Preparedness  
110 East Adams Street  
Springfield, IL 62701-1109

County Executive  
Will County Office Building  
302 N. Chicago Street  
Joliet, IL 60432

Attorney General  
500 S. Second Street  
Springfield, IL 62701

George L. Edgar  
Morgan, Lewis and Bockius  
1111 Pennsylvania Ave, NW  
Washington, DC 20004

Braidwood Station Plant Manager  
Exelon Generation Company, LLC  
35100 S. Rt. 53, Suite 84  
Braceville, IL 60407-9619

Site Vice President - Braidwood  
Exelon Generation Company, LLC  
35100 S. Rt. 53, Suite 84  
Braceville, IL 60407-9619

Senior Vice President, Nuclear Services  
Exelon Generation Company, LLC  
4300 Winfield Road  
Warrenville, IL 60555

Vice President of Operations - Mid-West  
Pressurized Water Reactors  
Exelon Generation Company, LLC  
4300 Winfield Road  
Warrenville, IL 60555

Chairman, Ogle County Board  
Post Office Box 357  
Oregon, IL 61061

Regulatory Assurance Manager - Braidwood  
Exelon Generation Company, LLC  
35100 S. Rt. 53, Suite 84  
Braceville, IL 60407-9619

Director - Licensing and Regulatory Affairs  
Exelon Generation Company, LLC  
4300 Winfield Road  
Warrenville, IL 60555

Associate General Counsel  
Exelon Generation Company, LLC  
4300 Winfield Road  
Warrenville, IL 60555

Vice President - Licensing and Regulatory Affairs  
Exelon Generation Company, LLC  
4300 Winfield Road  
Warrenville, IL 60555

Manager Licensing - Braidwood, Byron and LaSalle  
Exelon Generation Company, LLC  
4300 Winfield Road  
Warrenville, IL 60555