



**UNITED STATES
NUCLEAR REGULATORY COMMISSION**

REGION III
2443 WARRENVILLE ROAD, SUITE 210
LISLE, IL 60532-4352

January 26, 2010

Mr. Charles G. Pardee
Senior Vice President, Exelon Generation Company, LLC
President and Chief Nuclear Officer (CNO), Exelon Nuclear
4300 Winfield Road
Warrenville IL 60555

**SUBJECT: NRC PARTICIPATION IN THE BRAIDWOOD STATION MARCH 2010
EMERGENCY PREPAREDNESS EXERCISE**

Dear Mr. Pardee:

The U. S. Nuclear Regulatory Commission (NRC) routinely participates in licensees' emergency preparedness exercises to ensure that the NRC's Incident Response capabilities are effectively maintained and to provide licensees an opportunity to exercise the interface with the NRC that may occur during the response to an incident at their sites. The purpose of this letter is to inform you of our intent to participate in the Braidwood Station Emergency Preparedness Exercise that is scheduled to occur on March 24, 2010. Currently, the extent of participation will only involve regional response staff.

The regional response will involve activating our Region III Incident Response Center and sending an NRC Site Team, including our resident inspectors, to your emergency response facilities. If our scope of participation changes, we will contact your emergency preparedness staff to discuss the changes. We will also be coordinating with your staff to schedule pre-exercise outreach presentations and training opportunities given by our emergency response coordinators. The NRC outreach and training are offered to your staff to further reinforce concepts related to NRC incident response activities.

In accordance with 10 CFR 2.390 of 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 System (PARS) component of NRC's Agencywide Documents Access and Management System (ADAMS), accessible from the NRC Web site at <http://www.nrc.gov/reading-rm/adams.html> (the Public Electronic Reading Room).

C. Pardee

-2-

If you have any questions concerning our participation, please contact Michelle Garza at 630-829-9719 or myself at 630-829-9820.

Sincerely,

/RA/

Wayne Slawinski, Acting Chief
Plant Support Branch
Division of Reactor Safety

Docket Nos. 50-456; 50-457
License Nos. NPF-72; NPF-77

cc: Distribution via ListServ

C. Pardee

-2-

If you have any questions concerning our participation, please contact Michelle Garza at 630-829-9719 or myself at 630-829-9820.

Sincerely,

/RA/

Wayne Slawinski, Acting Chief
Plant Support Branch
Division of Reactor Safety

Docket Nos. 50-456; 50-457
License Nos. NPF-72; NPF-77

cc: Distribution via ListServ

DISTRIBUTION:

RidsNrrDorLpl3-2 Resource
Susan Bagley
RidsNrrPMBraidwood Resource
RidsNrrDirslrib Resource
Cynthia Pederson
Steven Orth
Jared Heck
Allan Barker
DRPIII
DRSIII
Carole Ariano
Linda Linn
Patricia Buckley
Tammy Tomczak
ROPreports Resource

DOCUMENT NAME: G:\DRS\Work in Progress\Ltr 012610 BRDWD Intent To Play MXG.doc

Publicly Available Non-Publicly Available Sensitive Non-Sensitive

To receive a copy of this document, indicate in the box: "C" = Copy without attachment/enclosure "E" = Copy with attachment/enclosure "N" = No copy

OFFICE	RIII	RIII	RIII		
NAME	MGarza:ls	WSlawinski			
DATE	01/26/10	01/26/10			

OFFICIAL RECORD COPY