

## **SAFEGUARDS INFORMATION**

February 25, 2002

Oliver D. Kingsley, Jr.  
President and Chief Nuclear Officer  
Braidwood Station, Units 1 & 2  
Exelon Generation Company, LLC  
4300 Winfield Road  
Warrenville, IL 60555

**SUBJECT: ISSUANCE OF ORDER FOR INTERIM SAFEGUARDS AND SECURITY  
COMPENSATORY MEASURES FOR - BRAIDWOOD STATION, UNITS 1 & 2**

Dear Mr. Kingsley:

The U.S. Nuclear Regulatory Commission (NRC) has issued the enclosed Order that modifies the current operating license for your facility to require compliance with the specified interim safeguards and security compensatory measures. The Order applies to all Addressees listed in Attachment 1 to the enclosed Order. These interim compensatory measures are listed in Attachment 2 (contains Safeguards Information) to the enclosed Order. The Commission recognizes that you have voluntarily and responsibly implemented additional security measures following the events of September 11, 2001, but, in light of the continuing generalized high-level threat environment, the Commission concludes that the security measures should be embodied in an Order, consistent with the established regulatory framework. The Commission has determined that the generalized high-level threat environment requires that the enclosed Order be effective immediately.

These actions are interim and the basis for the Order is the need to take prudent actions to address security requirements in the present generalized high-level threat environment. This Order does not obviate the need for licensees to continue to meet the objectives of Security Level III described in NRC Information Notice 98-35, and maintain the effectiveness of existing security measures taken in response to the events of September 11, 2001. The requirements will remain in effect pending notification from the Commission that a significant change in the threat environment has occurred, or until the Commission determines that other changes are needed following a more comprehensive re-evaluation of current safeguards and security programs.

The enclosed Order calls for responses and actions within specified time frames. Please contact your Licensing Project Manager to facilitate resolution of any issues related to compliance with the requirements in the enclosed Order, or if you have any other questions.

**NOTICE: Attachment 2 to the Order (Interim Compensatory Measures) contains "Safeguards Information." Upon separation of Attachment 2 to the Order, this letter, the enclosed Order, and Attachment 1 to the Order (Address List) are "DECONTROLLED."**

**SAFEGUARDS INFORMATION**

O. Kingsley

-2-

The enclosed Order has been forwarded to the Office of the Federal Register for publication.

Sincerely,

**/RA/**

Samuel J. Collins, Director  
Office of Nuclear Reactor Regulation

Docket Nos. 50-456 and 50-457

Enclosures: 

1. Order
2. Order Attachment 1 - Address List
3. Order Attachment 2 - Interim Compensatory Measures for High Threat Environment (Safeguards Information)

cc w/enclosures 1 and 2 only: See next page

The enclosed Order has been forwarded to the Office of the Federal Register for publication.

Sincerely,

**/RA/**

Samuel J. Collins, Director  
Office of Nuclear Reactor Regulation

Docket No(s).

- Enclosures:
1. Order
  2. Order Attachment 1 - Address List
  3. Order Attachment 2 - Interim Compensatory Measures for High Threat Environment (Safeguards Information)

cc w/enclosures 1 and 2 only: See next page

DISTRIBUTION (with enclosures 1 and 2 only):

PUBLIC

SCollins/JJohnson

VDricks

JShea

OGC

ACRS

SECY

Ghill (2 copies per docket)

PD3-2 R/F

SBajwa

AMendiola

MChawla

CRosenberg

RidsRgn3MailCenter

Accession No. ML020580512 (Package)

Accession No. ML02 (Cover Letter)

Accession No. ML020510635 (Order)

Accession No. ML020520654 (Order Attachment 1 - Address List)

OFFICE	DLPM/PM	DLPM/LA	DLPM/SC	DIPM/D
NAME	REnnis	BClayton	JClifford	BBoger
DATE	2/21/02	2/21/02	2/21/02	2/22/02
OFFICE	OGC	DLPM/D	<del>NRR/ADPT</del>	NRR/D
NAME	LChandler	JZwolinski	<del>BSheron</del> N/A	SCollins
DATE	2/22/02	2/22/02		2/25/02

OFFICIAL RECORD COPY

CNO Heading

-2-

The enclosed Order has been forwarded to the Office of the Federal Register for publication.

Sincerely,

**/RA/**

Samuel J. Collins, Director  
Office of Nuclear Reactor Regulation

Docket No(s).

- Enclosures:
1. Order
  2. Order Attachment 1 - Address List
  3. Order Attachment 2 - Interim Compensatory Measures for High Threat Environment (Safeguards Information)

cc w/enclosures 1 and 2 only: See next page

DISTRIBUTION (with enclosures 1 and 2 only):

PUBLIC

SCollins/JJohnson

VDricks

JShea

OGC

ACRS

SECY

Ghill (2 copies per docket)

PD Reading

Project Director

Section Chief

Project Manager

Licensing Assistant

Region Contact

Accession No. ML020520754 (Package)

Accession No. ML020510637 (Cover Letter)

Accession No. ML020510635 (Order)

Accession No. ML020520654 (Order Attachment 1 - Address List)

OFFICE	DLPM/PM	DLPM/LA	DLPM/SC	DIPM/D
NAME	REnnis	BClayton	JClifford	BBoger
DATE	2/21/02	2/21/02	2/21/02	2/22/02
OFFICE	OGC	DLPM/D	<del>NRR/ADPT</del>	NRR/D
NAME	LChandler	JZwolinski	<del>BSheron</del> N/A	SCollins
DATE	2/22/02	2/22/02		2/25/02

OFFICIAL RECORD COPY

Braidwood Stations

cc:

Ms. C. Sue Hauser, Project Manager  
Westinghouse Electric Corporation  
Energy Systems Business Unit  
Post Office Box 355  
Pittsburgh, Pennsylvania 15230

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

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

U.S. Nuclear Regulatory Commission  
Byron Resident Inspectors Office  
4448 N. German Church Road  
Byron, Illinois 61010-9750

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

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

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

Mrs. Phillip B. Johnson  
1907 Stratford Lane  
Rockford, Illinois 61107

George L. Edgar  
Morgan, Lewis and Bockius  
1800 M Street, NW  
Washington, DC 20036-5869

Attorney General  
500 S. Second Street  
Springfield, Illinois 62701

Illinois Department of Nuclear Safety  
Office of Nuclear Facility Safety  
1035 Outer Park Drive  
Springfield, Illinois 62704

Exelon Generation Company, LLC  
Byron Station Manager  
4450 N. German Church Road  
Byron, Illinois 61010-9794

Exelon Generation Company, LLC  
Site Vice President - Byron  
4450 N. German Church Road  
Byron, Illinois 61010-9794

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

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

Chairman  
Will County Board of Supervisors  
Will County Board Courthouse  
Joliet, Illinois 60434

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

## Braidwood Stations

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

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

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

Mr. William Bohlke  
Senior Vice President, Nuclear Services  
Exelon Generation Company, LLC  
4300 Winfield Road  
Warrenville, Illinois 60555

Mr. Robert J. Hovey  
Operations Vice President  
Mid-West Regional Operating Group  
Exelon Generation Company, LLC  
4300 Winfield Road  
Warrenville, Illinois 60555

Mr. Christopher Crane  
Senior Vice President  
Mid-West Regional Operating Group  
Exelon Generation Company, LLC  
4300 Winfield Road  
Warrenville, Illinois 60555

Mr. K. A. Ainger  
Director - Licensing  
Mid-West Regional Operating Group  
Exelon Generation Company, LLC  
4300 Winfield Road  
Warrenville, Illinois 60555

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

Exelon Generation Company, LLC  
Regulatory Assurance Supervisor - Byron  
4450 N. German Church Road  
Byron, Illinois 61010-9794

Mr. Robert Helfrich  
Senior Counsel, Nuclear  
Mid-West Regional Operating Group  
Exelon Generation Company, LLC  
4300 Winfield Road  
Warrenville, Illinois 60555

Mr. Jeffrey Benjamin  
Vice President - Licensing and  
Regulatory Affairs  
Exelon Generation Company, LLC  
4300 Winfield Road  
Warrenville, Illinois 60555

Mr. John Skolds  
Chief Operating Officer  
Exelon Generation Company, LLC  
4300 Winfield Road  
Warrenville, Illinois 60555

Mr. John Cotton  
Senior Vice President - Operations Support  
Exelon Generation Company, LLC  
4300 Winfield Road  
Warrenville, Illinois 60555