

SAFEGUARDS INFORMATION

February 25, 2002

C. S. Hinnant
Senior Vice President and Chief Nuclear Officer
Shearon Harris Nuclear Power Plant, Unit 1
Progress Energy, Inc.
410 South Wilmington Street
Raleigh, NC 27601

SUBJECT: ISSUANCE OF ORDER FOR INTERIM SAFEGUARDS AND SECURITY
COMPENSATORY MEASURES FOR - SHEARON HARRIS NUCLEAR POWER
PLANT, UNIT 1

Dear Mr. Hinnant:

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

C. Hinnant

-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. 50-400

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

Shearon Harris Nuclear Power Plant
Unit 1

cc:

Mr. William D. Johnson
Vice President and Corporate Secretary
Carolina Power & Light Company
Post Office Box 1551
Raleigh, North Carolina 27602

Resident Inspector/Harris NPS
c/o U.S. Nuclear Regulatory Commission
5421 Shearon Harris Road
New Hill, North Carolina 27562-9998

Ms. Karen E. Long
Assistant Attorney General
State of North Carolina
Post Office Box 629
Raleigh, North Carolina 27602

Public Service Commission
State of South Carolina
Post Office Drawer
Columbia, South Carolina 29211

Mr. Mel Fry, Director
Division of Radiation Protection
N.C. Department of Environment
and Natural Resources
3825 Barrett Dr.
Raleigh, North Carolina 27609-7721

Mr. Terry C. Morton
Manager
Performance Evaluation and
Regulatory Affairs CPB 7
Carolina Power & Light Company
Post Office Box 1551
Raleigh, North Carolina 27602-1551

Mr. Robert J. Duncan II
Plant General Manager
Carolina Power & Light Company
Shearon Harris Nuclear Power Plant
P.O. Box 165, Mail Zone 3
New Hill, North Carolina 27562-0165

Mr. Chris L. Burton
Director of Site Operations
Carolina Power & Light Company
Shearon Harris Nuclear Power Plant
Post Office Box 165, MC: Zone 1
New Hill, North Carolina 27562-0165

Mr. Robert P. Gruber
Executive Director
Public Staff NCUC
Post Office Box 29520
Raleigh, North Carolina 27626

Chairman of the North Carolina
Utilities Commission
Post Office Box 29510
Raleigh, North Carolina 27626-0510

Mr. Vernon Malone, Chairman
Board of County Commissioners
of Wake County
P. O. Box 550
Raleigh, North Carolina 27602

Mr. Richard H. Givens, Chairman
Board of County Commissioners
of Chatham County
P. O. Box 87
Pittsboro, North Carolina 27312

Mr. Richard J. Field, Manager
Regulatory Affairs
Carolina Power & Light Company
Shearon Harris Nuclear Power Plant
P.O. Box 165, Mail Zone 1
New Hill, NC 27562-0165

Mr. John R. Caves, Supervisor
Licensing/Regulatory Programs
Carolina Power & Light Company
Shearon Harris Nuclear Power Plant
P. O. Box 165, Mail Zone 1
New Hill, NC 27562-0165

Shearon Harris Nuclear Power Plant
Unit 1

Mr. John H. O'Neill, Jr.
Shaw, Pittman, Potts & Trowbridge
2300 N Street, NW.
Washington, DC 20037-1128

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Accession No. ML020 (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	NRR/ADPT	NRR/D
NAME	LChandler	JZwolinski	BSheron N/A	SCollins
DATE	2/22/02	2/22/02		2/25/02

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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
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