Mr. James Scarola Vice President Shearon Harris Nuclear Power Plant, Unit 1 Carolina Power & Light Company Post Office Box 165, Mail Code: Zone 1 New Hill, NC 27562-0165

SUBJECT: SHEARON HARRIS NUCLEAR POWER PLANT, UNIT 1 - SUPPLEMENTAL

RESPONSE TO THE APRIL 29, 2003, ORDERS MODIFYING LICENSES FOR

REVISED DESIGN BASIS THREAT (TAC NO. MC2925)

Dear Mr. Scarola:

On April 29, 2003, the U.S. Nuclear Regulatory Commission (NRC) issued an Order modifying the operating license for the Shearon Harris Nuclear Power Plant, Unit 1 to: (1) require compliance with a revised design basis threat (DBT); (2) implement new security force personnel training and physical fitness requirements; and (3) prescribe compensatory measures related to fitness-for-duty enhancements applicable to security force personnel.

Section III.A.1 of EA-03-086 (DBT Order) required that all licensees submit revised physical security plans, safeguards contingency plans, and guard training and qualification plans, including an implementation schedule, based on the revised DBT, to the Commission for review and approval no later than April 29, 2004. The Order further requires licensees to implement the revised physical security plans, revised safeguards contingency plans, and revised security force personnel training and qualification plans no later than October 29, 2004.

By letter dated April 29, 2004, you submitted a supplemental response to the Order for the Shearon Harris Nuclear Power Plant, Unit 1. During the acceptance review of your submittal by NRC staff, the need for additional information in Attachment E was identified. The need for additional information was discussed with Mr. Dennis Braund of your staff on May 10, 2004. Mr. Braund agreed to furnish the revised Attachment E by May 21, 2004.

The NRC staff will be reviewing your physical security plan in the months of May and June, your training and qualification plan during July, and your contingency plan during August. Should further information regarding your submittal be necessary to support our review, you will be notified promptly.

The NRC staff is currently reviewing your supplemental responses and intends to complete the review of your revised plan by October 29, 2004.

Sincerely,

/RA/

John A. Nakoski, Chief Security Plan Review Team Project Directorate II Division of Licensing Project Management Office of Nuclear Reactor Regulation

Docket No. 50-400

cc: See next page

The NRC staff is currently reviewing your supplemental responses and intends to complete the review of your revised plans by October 29, 2004.

Sincerely,

/RA/

John A. Nakoski, Chief Security Plan Review Team Project Directorate II Division of Licensing Project Management Office of Nuclear Reactor Regulation

Docket No. 50-400

cc: See next page

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## Shearon Harris Nuclear Power Plant Unit 1 Carolina Power & Light Company

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