APR 1 8 1990

Docket No. 50-400 License No. NPF-63

Carolina Power and Light Company ATTN: Mr. Lynn W. Eury Executive Vice President Power Supply P. O. Box 1551 Raleigh, NC 27602

Gentlemen:

SUBJECT: NRC INSPECTION REPORT NO. 50-400/90-07

This refers to the Nuclear Regulatory Commission (NRC) inspection conducted by A. Gooden on March 26-30, 1990. The inspection included a review of activities authorized for your Shearon Harris facility. At the conclusion of the inspection, the findings were discussed with those members of your staff identified in the enclosed Inspection Report.

Areas examined during the inspection are identified in the report. Within these areas, the inspection consisted of selective examinations of procedures and representative records, interviews with personnel, and observation of activities in progress.

The enclosed Inspection Report identifies activities that appeared to violate NRC requirements that are not cited; therefore, a response is not required.

In accordance with 10 CFR 2.790(a), a copy of this letter and its enclosure will be placed in the NRC Public Document Room.

Should you have any questions concerning this letter, please contact us.

Sincerely,

D ...

Ca

Douglas M. Collins, Chief Emergency Preparedness and Radiological Protection Branch Division of Radiation Safety and Safeguards

Enclosure: NRC Inspection Report

cc w/encl: (See page 2)

9511090026 900418 PDR ADOCK 05000400 0 PDR

DFØ1

## Carolina Power and Light Company

2

cc w/encl: R. B. Richey, Manager Harris Nuclear Project Box 165 New Hill, NC 27562

C. S. Hinnant Plant General Manager Harris Nuclear Project Box 165 New Hill, NC 27562

D. L. Tibbitts, Director Regulatory Compliance Harris Nuclear Project P. O. Box 165 New Hill, NC 27562

Richard E. Jones General Counsel Carolina Power & Light Company P. O. Box 1551 Raleigh, NC 27602

Dayne H. Brown, Director Division of Radiation Protection N. C. Department of Environment, Health & Natural Resources P. O. Box 27687 Raleigh, NC 27611-7687

bcc w/encl: C. Barth, OGC A. Upchurch, Chairman, Triangle J Council of Governments Document Control Desk R. A. Erickson, NRR/EPB J. C. Heard, FEAMA RIV

NRC Resident Inspector U.S. Nuclear Regulatory Commission Route 1, Box 315B New Hill, NC 27562

RII:DRSS	RIIDRSS	RII:DRP
Acre	LAPE	W KUD
AGooden	WRankin	HDance
4/1/90	4190	4/,1/90