July 8, 1992

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Docket Nos. 50-325, 50-324 License Nos. DPR-71, DPR-62

Carolina Power and Light Company ATTN: Mr. R. A. Watson Senior Vice President Nuclear Generation P. O. Box 1551 Raleigh, NC 27602

Gentlemen:

SUBJECT: NOTICE OF VIOLATION AND NOTICE OF DEVIATION (NRC INSPECTION REPORT NO. 50-325/92-14 AND 50-324/92-14)

This refers to the inspection conducted by J. J. Lenahan of this office on April 27 - May 29, 1992. The inspection included a review of activities authorized for your Brunswick facility. At the conclusion of the inspection, the findings were discussed with those members of your staff identified in the 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.

Based on the results of this inspection, certain of your activities appeared to be in violation c? NRC requirements and other activities appeared to deviate from commitments to the NRC, as specified in the enclosed Notice of Violation (Notice) and Notice of Deviation.

The violation involves failure of your engineering staff to perform operability assessments of construction deficiencies identified during walk down inspections of safety-related structural stell platforms. The deviation involved your failure to meet the FSAR commitments regarding design and installation of structural steel. We are concerned with your failure to identify and correct the structural steel deficiencies, and that similiar issues may exist with other system components at their facility, specific IIy missing or incomplete calculations, and/or construction deficiencies. We are also concerned that operability assessments may not have been performed for other identified deficiencies within time limit specified by your

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site procedures, and that corrective actions may not have been performed within time limits specified in NRC Generic Letter Number 91-.8.

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You are required to respond to this letter and should follow the instructions s acified in the enclosed Notice when preparing your response. In your response, you should document the specific actions taken and any additional actions you plan to prevent recurrence. After reviewing your response to this Notice, including your proposed corrective actions and the results of future inspections, the NRC will determine whether further NRC enforcement action is necessary to ensure compliance with NRC regulatory requirements.

In accordance with 10 CFR 2.790 of the NRC's "Rules of Practice," a copy of this letter and its enclosures will be placed in the NRC Public Doc ment Room.

The responses directed by this letter and the enclosed Notices are not subject to the clearance procedures of the Office of Management and Budget as required by the Paperwork Reduction Act of 1980, Pub. L. No. 96.511.

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

Sincerely,

Original signed by E.W. Merschoff/ for

Albert F. Gibson, Director Division of Reactor Safety

Enclosures:

- 1. Notice of Violation
- 2. Notice of Deviation
- 3. NRC Inspection Report

cc w/encls: R. B. Richey Vice President Brunswick Nuclear Project P. O. Box 10429 Southport, NC 28461

(cc w/encls cont'd - see page 3)

Carolina Power and Light Company

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(cc w/encls cont'd) J. W. Spencer Plant General Manager Brunswick Steam Electric Plant P. O. Box 10429 Southport, NC 28461

H. Ray Starling Manager - Legal Department Carolina Power and Light Co. P. O. Box 1551 Raieigh, NC 27602

Keily Holden Board of Commissioners P. O. Box 249 Bolivia, NC 28422

Chrys Baggett State Clearinghouse Budget and Management 116 West Jones Street Raleigh, NC 27603

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

H. A. Cole Special Deputy Attorney General State of North Carolina P. O. Box 629 Raleigh, NC 27602

Robert P. Gruber Executive Director Public Staff - NCUC P. O. Box 29520 Raleigh, NC 27626-0520 July 8, 1992

Carolina Power and Light Company

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bcc w/encls: Document Control Desk H. Christensen, RII R. Lo, NRR G. Bagchi

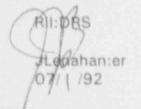
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NRC Resident Inspector U.S. Nuclear Regulatory Commission Star Route 1, Box 208 Southport, NC 28461 July 8, 1992





RII:DRP HChristensen 07/1/92



(Seeconentions) RII: EICS/

GJenkins 07/2/92