Carolina Power and Light Company
ATTN: Mr. E. E. Utley
Executive Vice President
Power Supply and Engineering
and Construction
411 Fayetteville Street
Raleigh, NC 27602

Gentlemen:

SUBJECT: REPORT NOS. 50-325/84-14 AND 50-324/84-14

On May 21-25, 1984, NRC inspected activities authorized by NRC License Nos. DPR-71 and DPR-62 for your Brunswick 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 observations of activities in progress. The inspector also conducted independent measurements, in the Region II Mobile Laboratory at your site, to verify your capability for analyzing radioactive effluents and to establish and maintain standardized methodology among regulated facilities and the NRC.

The inspection findings indicate that certain activities violated NRC requirements. The violations, references to pertinent requirements, and elements to be included in your response are presented in the enclosed Notice of Violation.

In accordance with 10 CFR 2.790(a), a copy of this letter, its enclosures, and your reply will be placed in NRC's Public Document Room upon completion of our evaluation of the reply. If you wish to withhold information contained therein, please notify this office by telephone and include a written application to withhold information in your response. Such application must be consistent with the requirements of 2.790(b)(1).

The responses directed by this letter and the enclosures are not subject to the clearance procedures of the Office of Management and Budget issued under the Paperwork Reduction Act of 1980, PL 96-511.

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

Sincerely,

8408270435 840731 PDR ADDCK 05000324 Q PDR

David M. Verrelli, Chief Reactor Projects Branch Division of Reactor Projects

Enclosures: (See page 2)

Enclosures:

1. Notice of Violation

Inspection Report Nos. 50-325/84-14 and 50-324/84-14

cc w/encls:

P. W. Howe, Vice President Brunswick Nuclear Project

C. R. Dietz, Plant General Manager

bcc w/encls:

NRC Resident Inspector Document Control Desk State of North Carolina

RII

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