

APPENDIX A

NOTICE OF VIOLATION

Carolina Power and Light Company  
Brunswick 1

Docket No. 50-325  
License No. DPR-71

As a result of the inspection conducted on April 15 - May 15, 1981, and in accordance with the Interim Enforcement Policy, 45 FR 66754 (October 7, 1980), the following violation was identified.

10 CFR 50, Appendix B, Criterion V requires that activities affecting quality shall be described by documented instructions, procedures or drawings, of a type appropriate to the circumstances. The approved Quality Assurance Program, Section 13.3.1, states maintenance procedures and instructions will include quantitative and qualitative criteria for determining that important steps or functions have been satisfactorily accomplished. Section 13.4.2.2, states maintenance activities shall be coordinated between personnel responsible for the maintenance and personnel responsible for QA/QC activities to assure adequate coverage of maintenance activities.

Contrary to the above, Modification Procedures 77-269D and 77-269F for the reactor protection system level instruments were inadequate, in that they were not clear, concise and coordinated with other crafts which resulted in an accidental initiation of the ECCS and the associated engineering safeguard systems when performing a hydrostatic test on a portion of the system.

This is a Severity Level V Violation (Supplement I.E.).

Pursuant to the provisions of 10 CFR 2.201, you are hereby required to submit to this office within twenty-five days of the date of this Notice, a written statement or explanation in reply, including: (1) admission or denial of the alleged violation; (2) the reasons for the violation if admitted; (3) the corrective steps which have been taken and the results achieved; (4) corrective steps which will be taken to avoid further violations; and (5) the date when full compliance will be achieved. Under the authority of Section 182 of the Atomic Energy Act of 1954, as amended, this response shall be submitted under oath or affirmation.

Date: JUN 04 1981

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