

ENCLOSURE 1

NOTICE OF VIOLATION

Carolina Power and Light Company
Brunswick Unit 2

Docket No. 50-324
License No. DPR-62

The following violations were identified during an inspection conducted on October 15 - November 30, 1984. The Severity Levels were assigned in accordance with the NRC Enforcement Policy (10 CFR Part 2, Appendix C).

1. Section 4 of the Technical Specifications identifies specific checks, tests, and calibrations that must be performed at specific intervals to demonstrate operability of systems and components required by Section 3. Technical Specification 6.8.1.a requires the licensee to establish implementing procedures recommended in Appendix A of Regulatory Guide 1.33, November 1972. Item H.2 of the guide specifies that procedures are required for each surveillance test, inspection and calibration listed in the Technical Specifications.

Contrary to the above, the licensee did not establish adequate procedures for Technical Specification Surveillance 4.3.2.2, in that testing procedure PT-2.1.27 did not verify that the suction and discharge valves for both standby gas treatment (SBGT) trains A and B (B, C, E, and G-BFV-RB), and the reactor building suction valves (D, H-BFV-RB) opened during the logic system functional test for the drywell high pressure and reactor low-low water level instruments.

This is a Severity Level IV violation (Supplement I).

2. 10 CFR Appendix B Criteria V, requires procedures to include appropriate qualitative acceptance criteria for determining that important activities have been satisfactorily accomplished. ENP-03, implementing the approved QA program, states acceptance tests shall verify performance requirements to the extent necessary to determine operability.

Contrary to the above, the acceptance test in PM 83-262 did not adequately require verification in that the SJAE radiation monitor was found to be sampling the turbine building air instead of the off-gas process stream as a result of a solenoid valve which had been incorrectly installed as a part of PM 83-262.

This is a Severity Level IV violation (Supplement I).

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Pursuant to 10 CFR 2.201, you are required to submit to this office within 30 days of the date of this Notice, a written statement or explanation in reply, including: (1) admission or denial of the alleged violations; (2) the reasons for the violations 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.

Security or safeguards information should be submitted as an enclosure to facilitate withholding it from public disclosure as required by 10 CFR 2.790(d) or 10 CFR 73.21.

Date: DEC 31 1984