

ENCLOSURE 1

NOTICE OF VIOLATION

Carolina Power and Light Company
Shearon Harris Unit 1

Docket No. 50-400
License No. CPPR-158

The following violation was identified during an inspection conducted on December 2-6 and December 16-20, 1985. The Severity Level was assigned in accordance with the NRC Enforcement Policy (10 CFR Part 2, Appendix C).

10 CFR 50, Appendix B, Criterion V as implemented by CP&L accepted QA program (FSAR Chapter 17.2) requires that instructions, procedures, or drawings shall include appropriate quantitative or qualitative acceptance criteria for determining that important activities have been satisfactorily accomplished. 10 CFR 50, Appendix B, Criterion XVII as implemented by CP&L accepted QA program (FSAR Chapter 17.2) requires that test records shall as a minimum, identify the inspector or data recorder, the type of observation, the results, the acceptability, and the action taken in connection with any deficiencies noted.

Contrary to these requirements, test procedure 1-2005-P-01, Revision 0, Hot Functional Test, approved December 11, 1985, provided acceptance criteria 7.1 and 7.2, which are vague and imprecise as follows:

7.1 Reactor Coolant System heat-up has been satisfactorily demonstrated within limitations listed or referenced in the steps of this procedure (Section 6.1).

7.2 Supporting Systems and Components have demonstrated satisfactory operation as described in the steps of this procedure.

Furthermore, as of December 20, 1985, the procedure steps and data sheets listed below did not prescribe quantitative, or qualitative acceptance criteria, normal operating ranges or limitations to evaluate the test results and the acceptability of the test data.

- 10.2 Reactor Coolant Pump Data
- 10.4 Incore Cooling (ICC) Monitor
- 10.5 #1 Seal Data w/RCP's Secured
- 10.8 #1 Seal Data w/RCP's Energized
- 10.9 Containment Ventilation
- 10.18 CRDM Cooling Fan Temperature

In addition, the following sets of data do not have a verification signature and date to identify the data recorder for data sheets: 10.2, 10.4, 10.9, 10.10, 10.11, 10.12, 10.13, 10.14, 10.16, 10.18, 10.19, 10.20, 10.21, 10.22, and 10.23.

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PDR ADDCK 05000400
Q PDR

MEMORANDUM

TO : SAC, [illegible]

FROM : [illegible]

SUBJECT: [illegible]

[illegible text]

[illegible text]

[illegible text]

[illegible text]

Carolina Power and Light Company
Shearon Harris Unit 1

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

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 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 violation; 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: _____

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