

APPENDIX A

NOTICE OF VIOLATION

Florida Power & Light
Turkey Point 4

Docket No. 50-251
License No. DPR-41

As a result of the inspection conducted on October 26 - November 25, and December 7-18, 1981, and in accordance with the Interim Enforcement Policy, 45 FR 66754 (October 7, 1980), the following violations were identified.

- A. 10 CFR 50, Appendix B, Criterion XVI and 10 CFR 50 Appendix B, Criterion X requires a program for inspection of activities affecting quality be established and executed to verify conformance with documented instructions accomplishing the activity.

FP&L approved Quality Assurance Manual, Section 16.1 requires that corrective action procedures shall be used to assure that nonconforming items and conditions which might affect the quality and safe operation are identified early and corrected.

Contrary to the above, inspection activities failed to detect or correct the deterioration of lagging on a portion of the Unit 4 boron injection tank (BIT) suction piping. This deterioration resulted in the crystallization of boron solution and the loss of capability to inject the BIT solution as detected during testing on October 21, 1981.

This is a Severity Level IV Violation (Supplement I.D.3.).

- B. Technical Specification 3.10.1 requires that during refueling operations at least one door in the personnel air lock be closed.

Contrary to the above, on November 16, 1981, both personnel air lock doors were simultaneously open for approximately one hour during Unit 4 refueling operations.

This is a Severity Level IV Violation (Supplement I.D.3.).

- C. Technical Specification 6.8.1 requires that written procedures, and administrative policies be established and implemented for maintenance of safety-related equipment. Paragraph 3.2 of A.P. 190.19, Control of Maintenance on Nuclear Safety-Related and Fire Protection Systems, states a Plant Work Order is required for work on nuclear safety-related or fire protection systems.

Contrary to the above:

1. A ball valve on the drain line of the Unit 4 Boron Injection Tank was removed at some time during the period of September 26, 1981 to October 25, 1981 without the authorization of a Plant Work Order.

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2. Portions of the maintenance performed on the "A" emergency diesel generator on November 10, 1981 were not performed in accordance with applicable plant procedures.

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 thirty 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. Consideration may be given to extending your response time for good cause shown. 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: JAN 21 1982