

NOTICE OF VIOLATION

Florida Power & Light Co.  
St. Lucie Nuclear Plant

Docket Nos. 50-335 and 50-389  
License Nos. DPR-67 and NPF-16

During an NRC inspection conducted on December 4-15, 1995, a violation of NRC requirements was identified. In accordance with the "General Statement of Policy and Procedure for NRC Enforcement Actions," (Enforcement Policy) (60 FR 34381, June 30, 1995) the violation is listed below:

10 CFR 50 Appendix B, Criterion V, Instructions, Procedures, and Drawings, as implemented by FPL Topical Quality Assurance Report (FPLTQAR 1-76A), requires that activities affecting quality shall be prescribed by documented procedures and activities shall be accomplished in accordance with these procedures.

Contrary to the above, on December 4-15, 1995, three examples were identified in which activities affecting quality were not accomplished in accordance with prescribed procedures or instructions.

Example 1:

Procedures AP 0010432, Nuclear Plant Work Orders, revision 87, and QI7-PR/PSL-1, Control of Purchased Material, Equipment and Services, revision 28, require that material field dedication be performed as specified on material identification tags and related procurement evaluations. Work Orders 95020550, 95020551, 95020552, and 95020545, dated November 27, 1995, installed unqualified diodes on safety related Reactor Coolant System (RCS) Vent System solenoid valves V-1460, V-1461, V-1462, and V-1463. The commercial grade dedication testing specified on the material identification tags and specified on procurement evaluation 039431 was not performed.

Example 2:

Procedure IP-1102, In-Storage Maintenance and Shelf Life Program, revision 0, requires that equipment in-storage maintenance and shelf life requirements be entered into the shelf life program. Purchase orders 0007466 and 0007379, dated October and December, 1994, received regulated power source devices. The commercial grade dedication evaluation 036828 included a requirement to energize the devices every two years to maintain the shelf life. As of December 5, 1995, this requirement was not entered into the shelf life maintenance program.

Enclosure 1

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## Example 3:

FPL Supplier Deviation Notice SDN-SL-95-034-5 dated November 21, 1995, identified that the fuses procured on Purchase Order 00012173 did not meet FPL test requirements. Engineering evaluation 040129 provided instructions for resolution of the SDN which required the unqualified fuses to be placed on hold for additional engineering evaluation upon receipt from the vendor. The fuses were subsequently receipt inspected and made available for safety related issue in the warehouse without the specified engineering evaluation.

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

Pursuant to the provisions of 10 CFR 2.201, is hereby required to submit a written statement or explanation to the U.S. Nuclear Regulatory Commission, ATTN: Document Control Desk, Washington, D.C. 20555 with a copy to the Regional Administrator, Region II, and a copy to the NRC Resident Inspector at the facility that is the subject of this Notice, within 30 days of the date of the letter transmitting this Notice of Violation (Notice). This reply should be clearly marked as a "Reply to a Notice of Violation" and should include for each violation: (1) the reason for the violation, or, if contested, the basis for disputing the violation, (2) the corrective steps that have been taken and the results achieved, (3) the corrective steps that will be taken to avoid further violations, and (4) the date when full compliance will be achieved. Your response may reference or include previous docketed correspondence if the correspondence adequately addresses the required response. If an adequate reply is not received within the time specified in this Notice, an order or Demand for Information may be issued as to why the license should not be modified, suspended, or revoked, or why such other action as may be proper should not be taken. Where good cause is shown, consideration will be given to extending the response time.

Dated at Atlanta, Georgia  
this 5th day of January 1996