

ENCLOSURE 1

NOTICE OF VIOLATION

Florida Power and Light Company
St. Lucie

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

During the Nuclear Regulatory Commission (NRC) inspection conducted on October 26-30, 1987, a violation of NRC requirements was identified. The violation involved failure to adhere to radiological control procedures for personnel contamination monitoring and for properly wearing protective clothing as required. In accordance with the "General Statement of Policy and Procedure for NRC Enforcement Actions," 10 CFR Part 2, Appendix C (1986), the violation is listed below:

Technical Specification 6.11 requires that procedures for personnel radiation protection shall be prepared consistent with the requirements of 10 CFR Part 20 and shall be approved, maintained and adhered to for all operations involving personnel radiation exposure.

Health Physics Procedure, HP-70, Revision 6, Personnel Contamination Monitoring and Decontamination dated September 25, 1987, requires in Section 8.1.3 that personnel exiting the radiation control area (RCA) who have been in a contaminated area perform a whole body frisk.

Health Physics Procedure, HP-50, Revision 7, Protective Clothing Requirements, dated June 18, 1987, requires in Section 4.2 that protective clothing is to be worn in such a way as to cover the maximum part of the body for which it was designed.

Contrary to the above, the licensee failed to adhere to radiation control procedures in that:

1. On October 28, 1987, five out of sixteen individuals observed exiting the Unit 2 Reactor Containment Building (RCB) contaminated area at the craft RCB access point located near the equipment hatch did not perform a complete whole body frisk, and
2. On October 28, 1987, numerous people working inside the contaminated area in Unit 2 RCB were noted wearing their protective clothing hoods or caps with the flaps fastened behind their heads.

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

Pursuant to the provisions of 10 CFR 2.201, Florida Power and Light Company is hereby required to submit to this Office within 30 days of the date of the letter transmitting this Notice a written statement or explanation in reply including: (1) admission or denial of the violation, (2) the reason for the violation if admitted, (3) the corrective steps which have been taken and the

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results achieved, (4) the corrective steps which will be taken to avoid further violations, and (5) the date when full compliance will be achieved. Where good cause is shown, consideration will be given to extending the response time.

FOR THE NUCLEAR REGULATORY COMMISSION

Douglas M. Collins

Douglas M. Collins, Chief
Emergency Preparedness and
Radiological Protection Branch
Division of Radiation Safety
and Safeguards

Dated at Atlanta, Georgia
this 18day of November 1987