Docket Nos. 50-250, 50-251 License Nos. DPR-31, DPR-41

Florida Power and Light Company
ATTN: Mr. J. H. Goldberg
President - Nuclear Division
Nuclear Energy Department
P. O. Box 14000
Juno Beach, FL 33408-0420

Gentlemen:

SUBJECT: NOTICE OF VIOLATION (NRC INSPECTION REPORT NOS. 50-250/90-30 and 50-251/90-30)

This refers to the inspection conducted by R. C. Butcher of this office on August 4 through August 31, 1990. The inspection included a review of activities authorized for your Turkey Point facility. At the conclusion of the inspection, the findings were discussed with those members of your staff identified in the enclosed report.

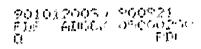
Areas examined during the inspection are identified in the report. Within these areas, the inspection consisted of selected examinations of procedures and representative records, interviews with personnel, and observation of activities in progress.

The inspection findings indicate that certain activities appeared to violate NRC requirements. The violation, with pertinent references and elements to be included in your response, are described in the enclosed Notice.

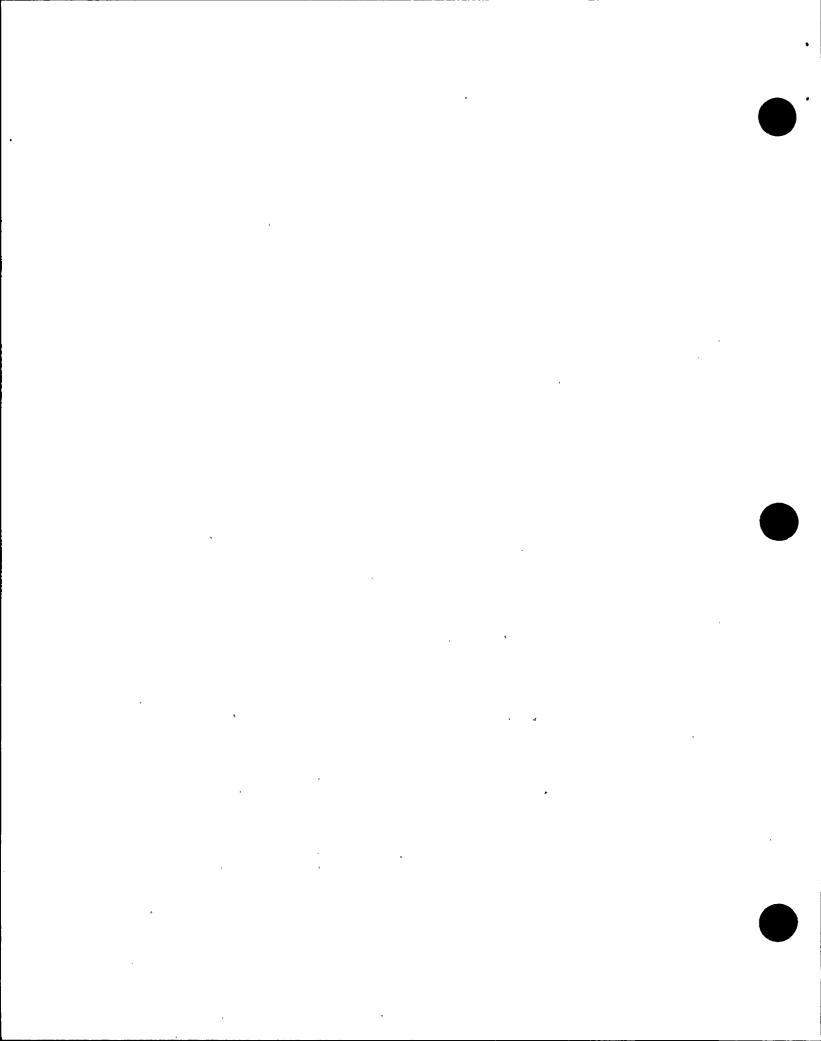
You are required to respond to this letter and should follow the instructions specified in the enclosed Notice when preparing your response. In your response, you should document the specific actions taken and any additional actions you plan to prevent recurrence. After reviewing your response to this Notice, including your proposed corrective actions and the results of future inspections, the NRC will determine whether further NRC enforcement action is necessary to ensure compliance with NRC regulatory requirements.

In accordance with Section 2.790 of the NRC's "Rules of Practice," a copy of this letter and its enclosures will be placed in the NRC Public Document Room.

The responses directed by this letter and the enclosed Notice are not subject to the clearance procedures of the Office of Management and Budget as required by the Paperwork Reduction Act of 1980, Pub. L. No. 96.511.



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Should you have any questions concerning this letter, please contact us.

Sincerely,

ORIGINAL SIGNED BY
MARVIN V. SINKULE
Marvin V. Sinkule, Chief
Reactor Projects Branch 2
Division of Reactor Projects

Enclosures:

- 1. Notice of Violation
- 2. NRC Inspection Report

cc w/encls:
K. N. Harris, Senior Vice President
Nuclear Operations
P. O. Box 029100
Miami, Fl 33102

L. W. Pearce, Plant Manager Turkey Point Nuclear Plant P. O. Box 029100 Miami, Fl 33102

L. W. Bladow, Quality Manager Turkey Point Nuclear Plant P. O. Box 029100 Miami, Fl 33102

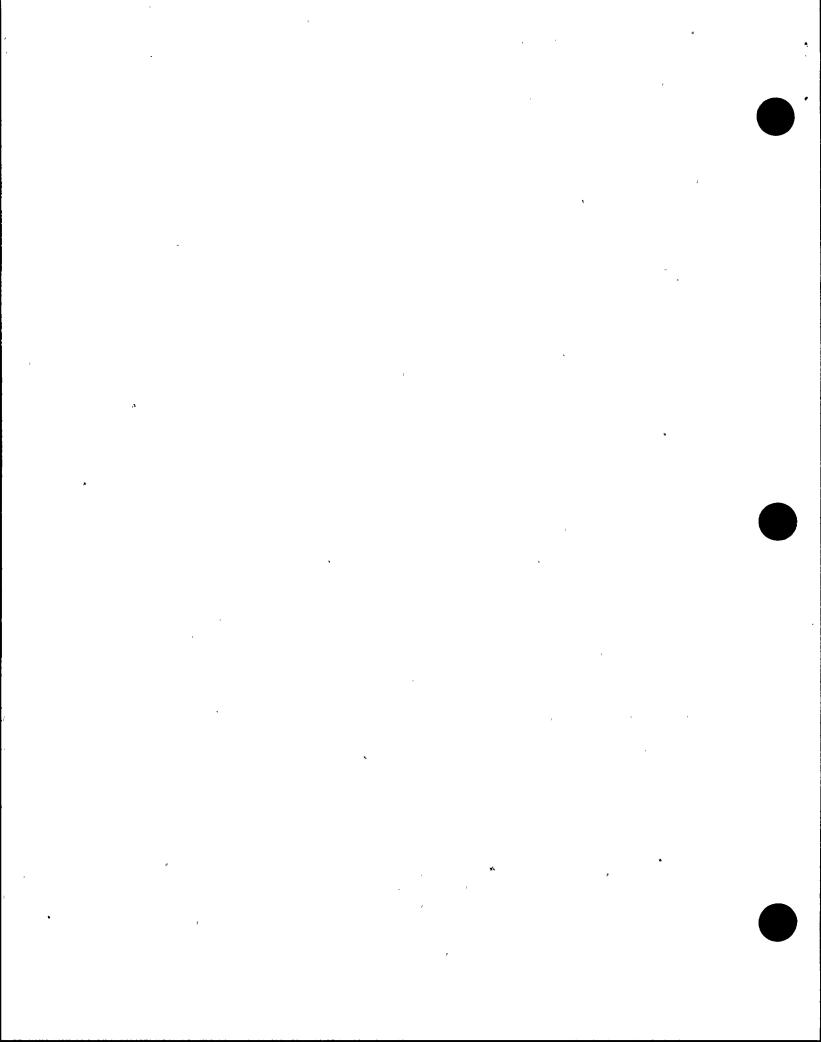
D. Powell, Superintendent, Plant Licensing Turkey Point Nuclear Plant P. O. Box 029100 Miami, Fl 33102

Harold F. Reis, Esq. Newman and Holtzinger, P.C. 1615 L Street, NW Washington, D. C. 20036

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Attorney General Department of Legal Affairs The Capitol Tallahassee, Fl 32304

(cc w/encls cont'd page 3)



(cc w/encls cont'd)
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Intergovernmental Coordination and Review Office of Planning and Budget Executive Office of the Governor The Capitol Building Tallahassee, Fl 32301

State of Florida

bcc w/encls: G. E. Edison, NRR LPM Document Control Desk DRP Section Chief

NRC Resident Inspector U.S. Nuclear Regulatory Commission P.O. Box 1448 Homestead, Fl 33090

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ENCLOSURE 1

NOTICE OF VIOLATION

Florida Power and Light Company Turkey Point Units 3 and 4 Docket Nos. 50-250, 50-251 License Nos. DPR-31, DPR-41

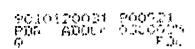
During an NRC inspection conducted on August 4 through August 31, 1990, a violation of NRC requirements was identified. In accordance with the "General Statement of Policy and Procedure for NRC Enforcement Actions," 10 CFR Part. 2, Appendix C (1990), the violation is listed below:

TS 6.8.1 requires that written procedures and administrative policies shall be established, implemented, and maintained that meet or exceed the requirements and recommendations of Appendix A of USNRC Regulatory Guide 1.33 and Sections 5.1 and 5.3 of ANSI N18.7-1972. Section 5.1 of ANSI N18.7-1972 requires that administrative policies be provided to control the issuance of documents, including changes, that prescribe activities affecting safety-related structures, systems, or components.

Contrary to the above, administrative policies were not established to control changes to the master instrument calibration data sheet for Unit 4 CCW pump automatic start pressure switch, PC-4-611, in that procedures did not address changes to the instrument calibration data sheets. In January, 1988, the required and actual setpoints for PC-3-611 and PC-4-611 were changed from 75.0 + 1.5 psig to 60.0 + 1.5 psig but the related instrument calibration data sheets were not changed. Subsequently, PC-4-611 was moved and then improperly calibrated to 75.0 + 1.5 psig using the instrument calibration data sheets. As a result, on July 26, 1990, the Unit 4A CCW pump improperly automatically started due to pressure switch PC-4-611 being set at the wrong value.

This is a Severity Level IV Violation (Supplement 1).

Pursuant to the provisions of 10 CFR 2.201, Florida Power and Light Company is hereby required to submit a written statement or explanation to the Nuclear Regulatory Commission, ATTN: Document Control Desk, Washington, DC 20555; with a copy to the Regional Administrator, Region II, and if applicable, a copy to the NRC Resident Inspector, within 30 days of the date of the letter transmitting this 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. If an adequate reply is not received within the time specified in this Notice, an order may be issued to



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show cause 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.

FOR THE NUCLEAR REGULATORY COMMISSION

Marvin V. Sinkule, Chief Reactor Projects Branch 2

Division of Reactor Projects

Dated at Atlanta, Georgia this 21st day of September 1990