UNITED STATES
NUCLEAR REGULATORY COMMISSION
REGION II
101 MARIETTA STREET, N.W.
ATLANTA, GEORGIA 30323

Report Nos.: 50-250/89-21 and 50-251/89-21

Licensee: Florida Power and Light Company
9250 West Flagler Street
Miami, FL 33102

Docket Nos.: 50-250 and 50-251 License Nos.: DPR-31 and DPR-41

Facility Name: Turkey Point 3 and 4

Inspection Conducted: April 24-28, 1989

Inspectors: _____ 5/31/89
A. Tillman, Physical Security Inspector Date Signed

Team Members: W. J. Tobin, Senior Physical Security Inspector
D. Thompson, Physical Security Inspector

Approved by: _____ 6/1/89
D. R. McGuire, Chief Date Signed
Physical Security Section
Nuclear Materials Safety and Safeguards Branch
Division of Radiation Safety and Safeguards

SUMMARY

Scope:

This routine, unannounced inspection was conducted in the areas of Management Support and Security Program Plans; Protected and Vital Area Physical Barriers, Detection and Assessment Aids; Protected and Vital Area Access Control of Personnel, Packages and Vehicles; Alarm Station and Communications; Testing Maintenance and Compensatory Measures; Security Training and Qualification, and Physical Protection Safeguards Information.

Results:

Inspection results indicate a continuing problem in the operational effectiveness of the Turkey Point Security Program. The necessity for upgrading security systems, associated equipment and facilities, and improvement in management and shift level supervision and communications have been discussed and documented in previous inspection reports. The licensee has responded to these identified program deficiencies with both short and long term corrective actions and improvement in some areas has been noted. However,



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performance of security personnel continues to be the primary detriment to improvement in the efficiency and effectiveness of the security force as demonstrated by the following violations of regulatory requirements and Inspector Followup Item.

1. Violation - Failure to control access to a vital area. (Repeat Violation)

2. Violation - Security officer attentive/asleep on post - two examples.

3. Inspector Followup Item - Inadequate response to contingency drill.



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