



UNITED STATES
NUCLEAR REGULATORY COMMISSION
REGION II
101 MARIETTA ST., N.W., SUITE 3100
ATLANTA, GEORGIA 30303

Report Nos. 50-250/80-22 and 50-251/80-22

Licensee: Florida Power and Light Company
9250 West Flagler Street
Miami, FL 33101

Facility Name: Turkey Point Units 3 and 4

Docket Nos. 50-250 and 50-251

License No. DPR-31 and DPR-41

Inspection at Turkey Point Site, Homestead Florida

Inspector: G. R. Jenkins
for D. J. Perrotti

6/26/80
Date Signed

Approved by: G. R. Jenkins
G. R. Jenkins, Section Chief, FFMS Branch

6/26/80
Date Signed

SUMMARY

Inspection on June 11-13, 1980

Areas Inspected

This routine, unannounced inspection involved 11 inspector-hours on site in the areas of follow-up on IE Bulletins, and follow-up on previous inspection findings.

Results

Of the two areas inspected, no items of noncompliance or deviations were identified.

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DETAILS

1. Persons Contacted

Licensee Employees

- *J. Hays, Nuclear Plant Manager
- *J. Moore, Nuclear Operations Supervisor
- *S. Feith, Quality Assurance Supervisor
- *S. Peck, Health Physics
- *E. Suarez, Technical Department Engineer
- *D. Jones, Quality Control Supervisor

NRC Resident Inspector

- *R. Vogt-Lowell
- *W. Marsh

Exit Interview

The inspection scope and findings were summarized with those persons indicated in Paragraph 1 above. With regard to IEB 79-18 follow-up discussed in Paragraph 5, the licensee agreed to implement interim safety measures for the five areas identified by August 1, 1980.

3. Licensee Action on Previous Inspection Findings

(Closed) Unresolved Item (79-30-01) Licensee to Develop a Procedure for Determining Source Term Releases from Unit 3 Spent Fuel Pool Vent Monitor. The licensee has completed a revision to Emergency Procedure 20103 which incorporates the source term calculations for unit 3 spent fuel building releases.

(Open) Unresolved Item (79-30-02) Corrective Action on QA Audit Identified Deficiencies. Memo from QA Operations, dated June 10, 1980, which was a semi annual review of the status on QA Audit QAO-PTP-79-08-252, states that findings I, IV, V, and VI of the audit are still unresolved. The findings, which pertain to revisions of the emergency plan, will be re-evaluated when the new Emergency Plan is approved by NRC. At the exit interview the inspector acknowledged the position stated by the QA memo and remarked that these unresolved findings will be followed during subsequent inspections. The inspector pointed out that any changes to the plan that would be necessary to maintain the effectiveness of the plan and the level of emergency preparedness should be effected right away and should not be contingent upon submission of the plan to the NRC and the subsequent review and approval process. The licensee acknowledged the inspector's comments and remarked that those types of changes would be handled on a case-by-case basis in a timely manner.



The inspector verified, through discussions with licensee representative and review of fire team rosters and QA Audit summary, that the finding of Audit No. QAO-PTP-79-08-50, with regard to second quarter training and fire-team rosters, had been corrected.

4. Follow up on IE Bulletin

The inspector reviewed the licensee's response to IE Bulletin 79-18, Audibility Problems Encountered on Evacuation of Personnel from High Noise Areas, and corrective actions taken and planned were discussed with licensee representatives. The inspector reviewed the noise surveys of Units 3 and 4 and the Plant Change/Modification (PC/M) 79-26 to the communication system, which consisted of volume control for the page system. A re-survey was performed following the completion of PC/M 79-26, and five areas in the plant were identified as hearing problem areas. Another modification was established to provide flasher lights in these five areas, 1) Units 3 and 4 feed pump rooms, 2) condenser pump pit areas, 3) reheater drain tank area, 4) Units 1 and 2 boiler feed pump rooms, and 5) the forced draft fan rooms. At the exit interview the inspector commented that the noise surveys did not identify the emergency diesel generator rooms as a noise problem area and requested the licensee to re-evaluate this area. The inspector asked about the scheduled date for installation of the flasher lights. The inspector was informed that the lights were on order but the delivery date was not available. The licensee agreed to check on the delivery date. Access control to these five areas was also discussed. It was pointed out that these particular rooms were not normally occupied, and that foremen and supervisors would be aware of work crews in the rooms. However, access to the rooms is not controlled. The inspector asked about an interim administrative procedure in order to clear these rooms, until such time as the flasher lights are installed and tested. The inspector was informed that a procedure would be established or incorporated into existing procedures and would be implemented prior to August 1, 1980. The inspector stated that IEB 79-18 would remain open to be reviewed during subsequent inspections.

