

DEC 21 1988

Florida Power and Light Company
ATTN: Mr. W. F. Conway
Senior Vice President - Nuclear
P. O. Box 14000
Juno Beach, FL 33408-0420

Gentlemen:

SUBJECT: MEETING SUMMARY - TURKEY POINT NUCLEAR PLANT
DOCKET NOS. 50-250 AND 50-251

This letter refers to the meeting conducted at our request at the Turkey Point site on November 14, 1988. The meeting was the eighth in a series of management meetings following issuance of Confirmatory Order 87-85 in October 1987. The purpose of the meeting was to discuss overall plant status, equipment issues, FPL's Management-on-Shift Program, Technical Specifications, and maintenance programs. In addition, an Enforcement Conference in the area of Security was conducted. The results of the Enforcement Conference are described in separate correspondence.

It is our opinion that this meeting was beneficial and provided a better understanding of the issues.

In accordance with Section 2.790 of the NRC's "Rules of Practice," Part 2, Title 10, Code of Federal Regulations, a copy of this letter and its enclosures will be placed in the NRC Public Document Room.

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

Sincerely,

Original signed by

Malcolm L. Ernst
Acting Regional Administrator

Enclosures:

1. List of Attendees
2. Meeting Agenda
3. Meeting Summary

cc w/encls:

J. S. Odom, Vice President
Turkey Point Nuclear Plant
J. E. Cross, Plant Manager
Turkey Point Nuclear Plant
L. W. Bladow, Plant QA Superintendent
J. Arias, Jr., Regulatory and Compliance
Supervisor
State of Florida

bcc w/encls: (See page 2)

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Florida Power and Light Company 2

DEC 21 1988

bcc w/encls:
G. E. Edison, Project Manager, Project
Directorate II-2, Division of Reactor
Projects, NRR
NRC Resident Inspector
DRS Technical Assistant
Document Control Desk

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12/20/88

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ENCLOSURE 1

LIST OF ATTENDEES

NRC

M. L. Ernst, Acting Regional Administrator, RII
C. W. Hehl, Deputy Director, Reactor Projects Division, RII
G. C. Lainas, Assistant Director for Region II Reactors, NRR
B. A. Wilson, Branch Chief, Reactor Projects Division, RII
H. N. Berkow, Project Director, Division I/II, NRR
G. E. Edison, Licensing Project Manager, NRR
R. C. Butcher, Senior Resident Inspector, Turkey Point
G. Schenebli, Resident Inspector, Turkey Point
T. F. McElhinney, Resident Inspector, Turkey Point
D. R. McGuire, Chief, Physical Security Section, RII
O. M. Masnyk, Physical Security Specialist, RII

FPL

C. O. Woody, Executive Vice President
W. F. Conway, Senior Vice President
H. J. Dager, Vice President - Assistant to President
D. A. Sager, Acting Vice President - Nuclear Operations
C. A. Pell, Executive Assistant to VP - Nuclear Operations
J. S. Odom, Site Vice President - Turkey Point
J. E. Cross, Plant Manager
R. J. Acosta, Director, Quality Assurance
H. N. Paduano, Manager, Nuclear Energy Services
F. H. Southworth, Technical Department Supervisor
D. A. Chaney, Director - Nuclear Licensing
L. W. Pearce, Operations Superintendent
J. Arias, Regulation and Compliance Supervisor
W. L. Bladow, QA Superintendent
J. W. Kappes, Maintenance Superintendent
T. A. Finn, Training Department Superintendent
S. T. Hale, Engineering Project Supervisor
R. J. Earl, QC Supervisor
G. M. Smith, Services Manager - Nuclear
S. D. Farrell, Licensing Engineer
H. T. Young, Project Site Manager



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NRC/FPL MANAGEMENT MEETING AGENDA
PTN NAB First Floor Conference Room
9:00 AM to 12:00 PM
November 14, 1988

TIME	ITEM	PRESENTER
9:00 AM	Opening Remarks	J.S. Odom M. Ernst - NRC
9:10 AM	Plant Status	J.E. Cross
9:20 AM	Equipment Issues -Equipment Malfunctions During Shutdown of Unit 3	J.E. Cross
9:45 AM	Spent Fuel Pool Spill	F.H. Southworth
10:00 AM	Drawing Update	L. Craig
10:30 AM	BREAK	
10:45 AM	Maintenance -Improvements -Control Room Tags -Maintenance Effectiveness (PM vs. CM) -Rework	J.W. Kappes
11:45 AM	Closing Remarks	J.S. Odom M. Ernst-NRC
12 Noon	LUNCH	

Note: The afternoon agendas are provided separately.



ENCLOSURE 3

MEETING SUMMARY

This was the eighth management meeting between the licensee and NRC since issuance of the Confirmatory Order in October 1987. Although the previous meeting was in August 1988, the NRC SALP presentation of September 21, 1988 fulfilled the scheduler commitments of meeting on a relatively frequent basis.

Mr. Arias provided a brief update on the status of the Tech. Spec. project. FPL developed 458 comments on the Proof and Review copy of which 220 comments were of a technical nature. NRR's response to these comments is due on January 6, 1989. Mr. Cross discussed the plant status. Unit 3 was in day-45 of an outage that was originally caused by an RHR pump seal leak. However, many other problems developed; the most significant of which was insulation migration of the main generator rotor windings. Unit 4 is in a refueling outage and is defueled. The licensee plans to use the Unit 4 generator rotor in Unit 3 and send off the Unit 3 rotor for repair.

The equipment issues discussed by Mr. Southworth included; the RHR pump seal failure, PORV stroke time, pressurizer heater and insulation failure, pressurizer spray valves, snubber failures, degradation of LP turbine flow guides, accumulator level transmitters, and debris fretting of a Unit-4 fuel element.

Mr. Southworth also provided an update on the recent spent fuel pool spill and a summary of the report from the Event Response Team.

Mr. Lance Craig, Manager of Nuclear Engineering Support Services, described the recent problems and planned corrective actions with the facility drawings. This issue was recently raised by the Resident Inspectors due to several operational incidents involving incorrect drawings and is further discussed in Inspection Report 88-30. The licensee acknowledged that many Non-Conforming Reports (NRC's) that were generated by the Design Basis Reconstitution Program had not resulted in drawing updates. The Enercon Report also notes a large backlog of required drawing changes. Mr. Craig described the planned program to identify and correct the required discrepancies but stated that the program was not scheduled for completion until May 1989. Mr. Cross stated that neither unit would be restarted until he was satisfied that the drawing discrepancy issue was fully understood and interim measures taken as necessary to ensure safe plant operation was not affected by critical drawing discrepancies.

Mr. Kappes discussed the status of maintenance program enhancements. These included a Conduct of Maintenance Document, a Critical Components Program, the Nuclear Job Planning System, and the results of an INPO Maintenance Assist Team visit. The control room green tags had been reduced to 130 with a year

end goal of less than 100. The Corrective Maintenance backlog was 905 with a year end goal of less than 700. The Preventive Maintenance ratio was 20% in April, 40% presently and targeted goal is 60%.

In his closing remarks, Mr. Odom stated that major progress had been made this year in root cause determination, accountability and "fixing it right the first time." Mr. Ernst stated that the NRC planned to continue these management meetings but would probably extend the frequency.

