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ACCESSION NBR: 8705080263 DOC. DATE: 87/05/06 NOTARIZED: NO DOCKET #
FACIL: 50-250 Turkey Point Plant, Unit 3, Florida Power and Light C 05000250
50-251 Turkey Point Plant, Unit 4, Florida Power and Light C 05000251
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RECIP. NAME RECIPIENT AFFILIATION
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SUBJECT: Special rept re compensatory measures continuing to be in place until safe shutdown mods complete. Breaches incurred governed during mods governed by Tech Specs as applicable. Caused by on going App R alternate shutdown work.

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FLORIDA POWER & LIGHT COMPANY

MAY 6 1987

L-87-197

U. S. Nuclear Regulatory Commission
Attn: Document Control Desk
Washington, D. C. 20555

Gentlemen:

Re: Turkey Point Units 3 and 4
Docket Nos. 50-250 and 50-251
Special Report - Breached Fire Barriers and
Other Fire Protecton System Impairments

In accordance with Technical Specification 6.9.3 the attached Special Report is provided for your information.

Should there be any questions on this information, please contact us.

Very truly yours,

for C. O. Woody
Group Vice President
Nuclear Energy

COW/SDF/gp

Attachment

cc: Dr. J. Nelson Grace, Regional Administrator, Region II, USNRC
Senior Resident Inspector, USNRC, Turkey Point Plant

A006
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SPECIAL REPORT

MAY 6, 1987

FIRE BARRIERS BREACHED FOR LONGER THAN SEVEN DAYS
&
OTHER FIRE PROTECTION SYSTEM IMPAIRMENTS REQUIRING NRC NOTIFICATION

Purpose:

Technical Specification (TS) 3.14.5.b requires the submission of a report to the NRC if a non-functional fire barrier penetration is not returned to functional status within 7 days. TS 3.14 states that certain other conditions also require NRC notification. In accordance with the above requirements, this special report is being generated in order to notify the NRC. This report will be updated on a 30 day basis until the Appendix R associated work is complete.

Event:

The plant has been and is continuing to implement numerous modifications, mainly in accordance with Appendix R Alternate Shutdown requirements. The schedular exemptions for the Safe Shutdown modifications, which outlined the alternative compensatory measures to be taken when a barrier is breached, expired on September 30, 1986, and on October 1, 1986. Upon the expiration of the exemptions, the compensatory measures as described in Attachment 1 of our letter L-85-386 (dated October 11, 1985), are continuing to be in place until the Safe Shutdown modifications are complete. Breaches incurred during Alternate Shutdown modifications are governed by the Technical Specifications or the exemptions, as applicable. Impairments are also incurred as part of plant maintenance and during the implementation of plant modifications.

Cause and Corrective Actions:

The major cause of the impairments is the Appendix R Alternate Shutdown work which remains to be completed. Due to the large volume of work being performed, the plant is reporting the impairments in this one report, rather than on a case-by-case basis. The impairments reported this month are either open or closed at the present time, but were open in excess of the time period permitted without requiring NRC notification (see attached lists of impairments).

The plant continues to implement the compensatory measures as applicable.

ATTACHMENT

FIRE PROTECTION SYSTEM IMPAIRMENTS CLOSED IN APRIL BUT WERE OPEN FOR LONGER THAN TECH SPEC LIMIT

Breach or Impairment Number	Description	Open Date	Closing Date
1076	Fire Doors 073-1	04/15/87	04/25/87
87-0171	Penetration Seals No. 106F-E108	03/22/87	04/01/87
87-0172	Penetration Seals No. 106F-E110	03/22/87	04/01/87
87-0173	Penetration Seals No. 106F-E320	03/22/87	04/06/87
87-0177	Penetration Seals No. 106F-E218	03/24/87	04/06/87
87-0178	Penetration Seals No. 106F-E192	03/22/87	04/01/87
87-0179	Penetration Seals No. 106F-E221	03/24/87	04/06/87
87-0180	Penetration Seals No. 106F-E120	03/22/87	04/01/87
87-0181	Penetration Seals No. 106F-E125	03/22/87	04/01/87
87-0182	Penetration Seals No. 106F-E223	03/22/87	04/06/87
87-0183	Penetration Seals No. 106F-E225	03/22/87	04/06/87
87-0185	Penetration Seals No. 106F-E072	03/22/87	04/06/87
87-0186	Penetration Seals No. 106F-E078	03/22/87	04/06/87
87-0187	Penetration Seals No. 106F-E132	03/22/87	04/06/87
87-0188	Penetration Seals No. 106F-E204	03/22/87	04/10/87

FIRE PROTECTION SYSTEM IMPAIRMENTS OPENED IN APRIL WHICH HAVE BEEN OPEN FOR LONGER THAN TECH SPEC LIMITS

Breach or Impairment Number	Description	Open Date
1071	Fire Barrier Thermal Lagging	04/02/87
1072	Fire Door 058-3	04/08/87
1075	Fire Door 46-2	04/20/87

The following barriers were breached prior to April, 1987, however they are being included in this report as they were not reported previously.

Imp#	Description	Open	Closed
87-0070	Fire barrier 070N-E034	1/19/87	1/29/87
87-0072	Fire barrier 0635-E008	1/16/87	2/19/87
87-0150	Fire barrier 0725-E009	3/10/87	3/28/87