

REGULATORY INFORMATION DISTRIBUTION SYSTEM (RIDS)

ACCESSION NBR: 8704130213 DOC. DATE: 87/04/06 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
 AUTH. NAME: WOODY, C. D. AUTHOR AFFILIATION: Florida Power & Light Co.
 RECIP. NAME: RECIPIENT AFFILIATION: Document Control Branch (Document Control Desk)

SUBJECT: Special rept: fire barrier breached for longer than 7 days & other fire protection sys impairments noted. Caused by extensive alternate shutdown work remaining to be completed. Plant continues to implement compensatory measures.

DISTRIBUTION CODE: IE22D COPIES RECEIVED: LTR 1 ENCL 1 SIZE: 4
 TITLE: 50.73 Licensee Event Report (LER), Incident Rpt, etc.

NOTES:

RECIPIENT ID CODE/NAME	COPIES LTTR	ENCL	RECIPIENT ID CODE/NAME	COPIES LTTR	ENCL
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McDONALD, D	1	1			
INTERNAL: ACRS MICHELSON	1	1	ACRS MOELLER	1	1
ACRS WYLIE	1	1	AEOD/DOA	1	1
AEOD/DSP/ROAB	2	2	AEOD/DSP/TAPB	1	1
NRR/ADT	1	1	NRR/DEST/ADE	1	0
NRR/DEST/ADS	1	0	NRR/DEST/CEB	1	1
NRR/DEST/ELB	1	1	NRR/DEST/ICSB	1	1
NRR/DEST/MEB	1	1	NRR/DEST/MTB	1	1
NRR/DEST/PSB	1	1	NRR/DEST/RSB	1	1
NRR/DEST/SGB	1	1	NRR/DLPQ/HFB	1	1
NRR/DLPQ/QAB	1	1	NRR/DOEA/EAB	1	1
NRR/DREP/EPB	1	1	NRR/DREP/RAB	1	1
NRR/PMAS/ILRB	1	1	NRR/PMAS/PTSB	1	1
REG FILE 02	1	1	RES SPEIS, T	1	1
RGN2 FILE 01	1	1			
EXTERNAL: EG&G GROH, M	5	5	H ST LOBBY WARD	1	1
LPDR	1	1	NRC PDR	1	1
NSIC HARRIS, J	1	1	NSIC MAYS, G	1	1



APRIL 06 1987

L-87-158

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 Protection 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,

A handwritten signature in cursive script, appearing to read 'C. O. Woody', is written over the typed name.

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

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PDR ADCK 05000250
S PDR

SDFI/004/1

at FPL Group Company

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SPECIAL REPORT

APRIL 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 scheduler 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 MARCH
BUT WERE OPEN FOR LONGER THAN TECH SPEC LIMIT

<u>Breach or Impairment Number</u>	<u>Description</u>	<u>Open Date</u>	<u>Closing Date</u>
1015	Fire Detection Systems	02/23/87	03/15/87
1047	Fire Door 021-1	02/20/87	03/13/87
1051	Fire Doors 101-1	02/10/87	03/08/87
87-0049	Fire Barriers No. 040E-E011	01/12/87	03/05/87
87-0077	Fire Barriers No. 019W-E060	01/26/87	03/17/87
87-0078	Fire Barriers No. 019W-E059	01/26/87	03/05/87
87-0083	Fire Barriers No. 106N	02/05/87	03/14/87
87-0084	Fire Barriers No. 106N	01/29/87	03/14/87
87-0085	Fire Barriers No. 106N	02/02/87	03/14/87
87-0086	Fire Barriers No. 106N	02/04/87	03/14/87
87-0102	Structural Steel		
	Fireproofing Member:W12X79	02/09/87	03/02/87
87-0105	Fire Barriers No. 055N	02/18/87	03/02/87
87-0106	Fire Barriers No. 055N	02/18/87	03/02/87
87-0107	Fire Barriers No. 055S-2	02/18/87	03/23/87

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

<u>Breach or Impairment Number</u>	<u>Description</u>	<u>Open Date</u>
1052	Fire Detection Systems	03/13/87
1053	Thermo-Lag From 3B ICW PP	03/09/87
1057	Water Suppression Systems	03/17/87
1058	Alarm PT 27	03/17/87
1061	Fire Water Supply System	03/26/87
1068	Fire Doors No. 070-3	03/23/87

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

<u>Breach or Impairment Number</u>	<u>Description</u>	<u>Open Date</u>	<u>Closing Date</u>
1046	Structural Steel Co. 29.5	02/20/87	
87-0056	Fire Barrier 106E-E017	01/13/87	02/19/87
87-0068	Fire Barrier 070N-E024	01/19/87	01/29/87

April 6, 1987

DISTRIBUTION

Docket File w/o encl.

PAD2 Rdg. w/o encl.

D. Miller w/encl..

D. McDonald w/encl..

DOCKET NO(S). 50-250 and 50-251

Mr. C. O. Woody, Group Vice President

Nuclear Energy Department

Florida Power and Light Company

Post Office Box 14000

Orlando Beach, Florida 33408

SUBJECT: TURKEY POINT, UNIT 3

The following documents concerning our review of the subject facility are transmitted for your information.

- ☐ Notice of Receipt of Application, dated _____.
- ☐ Draft/Final Environmental Statement, dated _____.
- ☐ Notice of Availability of Draft/Final Environmental Statement, dated _____.
- ☐ Safety Evaluation Report, or Supplement No. _____ dated _____.
- ☐ Environmental Assessment and Finding of No Significant Impact, dated _____.
- ☐ Notice of Consideration of Issuance of Facility Operating License or Amendment to Facility Operating License, dated _____.
- ☒ Bi-Weekly Notice; Applications and Amendments to Operating Licenses Involving No Significant Hazards Considerations, dated 3/25/87 [see page(s)] _____.
- ☐ Exemption, dated _____.
- ☐ Construction Permit No. CPPR-_____, Amendment No. _____ dated _____.
- ☐ Facility Operating License No. _____, Amendment No. _____ dated _____.
- ☐ Order Extending Construction Completion Date, dated _____.
- ☐ Monthly Operating Report for _____ transmitted by letter dated _____.
- ☐ Annual/Semi-Annual Report- _____
_____ transmitted by letter dated _____.

Division of PWR Licensing-A
Office of Nuclear Reactor Regulation

Enclosures:
As stated

cc: See next page

OFFICE	LA PAD2						
SURNAME	D. Miller: bg						
DATE	4/ 7/87						

