

ACCELERATED DISTRIBUTION DEMONSTRATION SYSTEM

REGULATORY INFORMATION DISTRIBUTION SYSTEM (RIDS)

ACCESSION NBR:8803150276 DOC.DATE: 88/03/07 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 AUTHOR AFFILIATION
 CONWAY,W.F. Florida Power & Light Co.
 RECIP.NAME RECIPIENT AFFILIATION
 Document Control Branch (Document Control Desk)

SUBJECT: Special rept:fire protection sys impairments incuured during plant mods.

DISTRIBUTION CODE: IE22D COPIES RECEIVED:LTR ENCL SIZE: _____
 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
PD2-2 LA	1 1	PD2-2 PD	1 1
EDISON,G	1 1		
INTERNAL: ACRS MICHELSON	1 1	ACRS MOELLER	2 2
AEOD/DOA	1 1	AEOD/DSP/NAS	1 1
AEOD/DSP/ROAB	2 2	AEOD/DSP/TPAB	1 1
ARM/DCTS/DAB	1 1	DEDRO	1 1
NRR/DEST/ADS7E4	1 0	NRR/DEST/CEB8H7	1 1
NRR/DEST/ESB 8D	1 1	NRR/DEST/ICSB7A	1 1
NRR/DEST/MEB9H3	1 1	NRR/DEST/MTB 9H	1 1
NRR/DEST/PSB8D1	1 1	NRR/DEST/RSB 8E	1 1
NRR/DEST/SGB 8D	1 1	NRR/DLPQ/HFB10D	1 1
NRR/DLPQ/QAB10A	1 1	NRR/DOEA/EAB11E	1 1
NRR/DREP/RAB10A	1 1	NRR/DREP/RPB10A	2 2
NRR/DRIS/SIB9A1	1 1	NRR/PMAS/ILRB12	1 1
REG FILE 02	1 1	RES TELFORD,J	1 1
RES/DE/EIB	1 1	RES/DRPS DIR	1 1
RGN2 FILE 01	1 1		
EXTERNAL: EG&G GROH,M	5 5	FORD BLDG HOY,A	1 1
H ST LOBBY WARD	1 1	LPDR	1 1
NRC PDR	1 1	NSIC HARRIS,J	1 1
NSIC MAYS,G	1 1		

TOTAL NUMBER OF COPIES REQUIRED: LTTR 46 ENCL 45

R
I
D
S
/
A
D
D
S
/
A
D
D
S

SPECIAL REPORT

MARCH 7, 1988

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 also states that certain other conditions require NRC notification. In accordance with the above requirements, this special report is being generated in order to notify the NRC. This report is being updated on a 30 day basis.

Event:

Turkey Point has been and is continuing to implement plant modifications. Fire Protection System (FPS) impairments are, at times, incurred during the performance of these modifications. Occasionally, certain FPS features fail due to random component failure.

Cause and Corrective Actions:

The primary cause of the impairments is the number of modifications being performed. Many of these modifications require the impairment of certain FPS features for their completion. The secondary cause for the impairments is FPS equipment malfunction. Because Turkey Point incurs a variable number of impairments, the plant is reporting the impairments in a monthly report, rather than on a case-by-case basis. The impairments reported this month may be either open or closed at the present time, however they were open in excess of the Technical Specification permitted time limit.

This report includes impairments not reported previously which were:

- 1) opened prior to March and
- 2) stayed open for longer than the time permitted by the Technical Specifications, and
- 3) are either still open or were closed prior to March. The closed impairments have been reported at the time opened, unless noted otherwise.

The plant continues to implement the compensatory measures as applicable.

FIRE PROTECTION SYSTEM IMPAIRMENTS OPENED SINCE JANUARY REPORT WHICH
HAVE BEEN OPEN FOR LONGER THAN TECH SPEC LIMITS

Imp#	Description	Open	Closed
1238	Fire Door 106-1	1/29/88	2/19/88
1308	Pen 20W E059 #3 S. Pen. Rm.	2/04/88	
1311	Conduit Seal 3F401	2/06/88	
1312	Penetration Seal 106F-E156	2/06/88	2/16/88
1313	Conduit Seal 3F471	2/08/88	
1317	Fire Barrier 41N1 & 41N2	2/11/88	
1414	Fire Door East Double Doors	2/02/88	2/15/88
1417	Fire Barrier - Floor Plug	2/04/88	2/16/88



MARCH 7 1988

L-88-115

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.

If there should be any questions on this report, please
contact us.

Very truly yours,


W. F. Conway
Acting Group Vice President
Nuclear Energy

WFC/SDF/gp

Attachment

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

SDF/004.FPS

