

# 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  
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 CONWAY, W.F.                     Florida Power & Light Co.  
 RECIPIENT NAME                 RECIPIENT AFFILIATION  
    Document Control Branch (Document Control Desk)

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

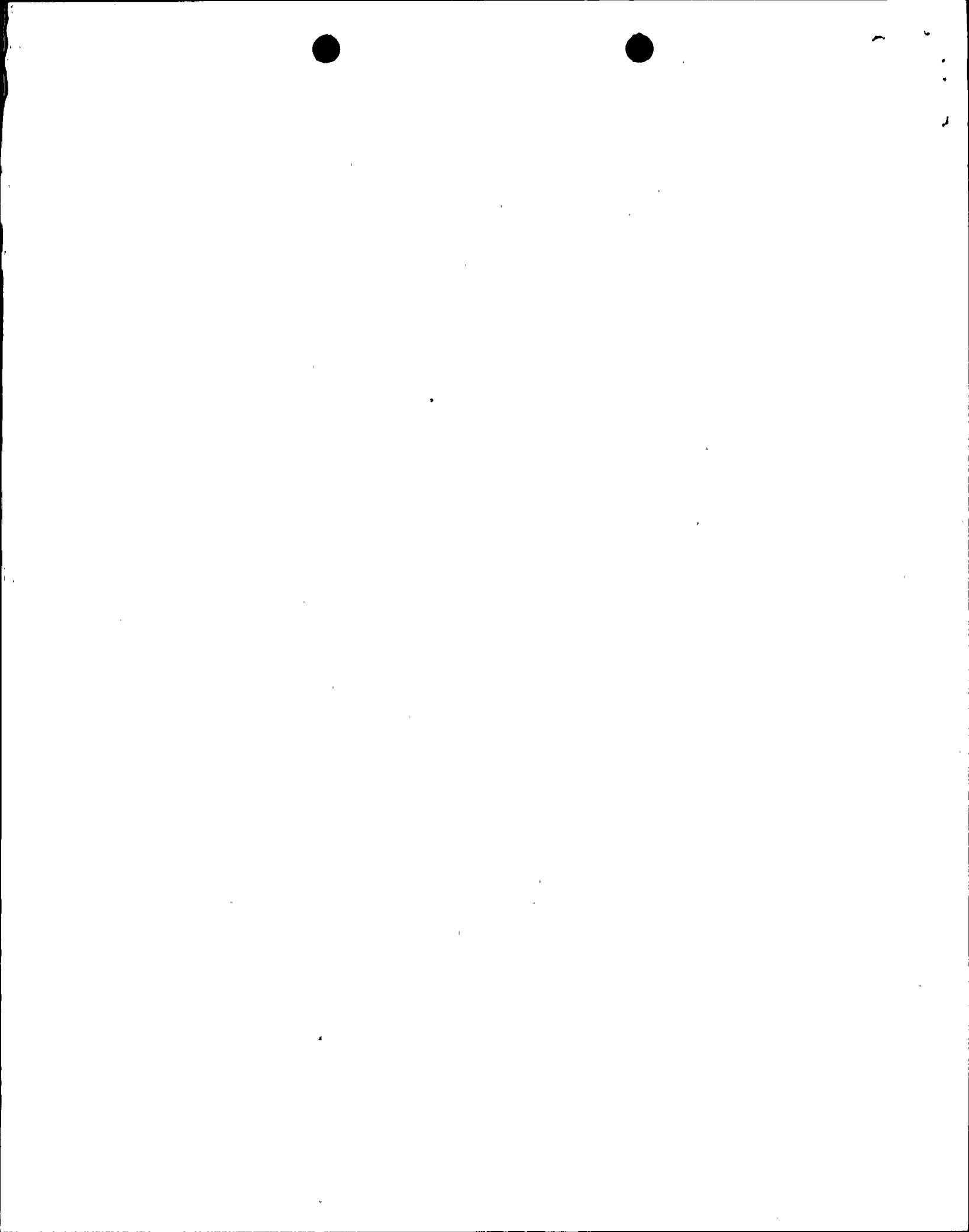
DISTRIBUTION CODE: IE22D      COPIES RECEIVED: LTR      ENCL      SIZE: \_\_\_\_\_  
 TITLE: 50.73 Licensee Event Report (LER), Incident Rpt, etc.

NOTES:

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	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		

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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.

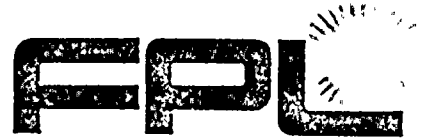
This report includes impairments not reported previously which were:

- 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

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