

# ACCELERATED DISTRIBUTION DEMONSTRATION SYSTEM

## REGULATORY INFORMATION DISTRIBUTION SYSTEM (RIDS)

ACCESSION NBR:8801120147 DOC.DATE: 88/01/06 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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 WOODY,C.O. Florida Power & Light Co.  
 RECIP.NAME RECIPIENT AFFILIATION  
 Document Control Branch (Document Control Desk)

SUBJECT: Special rept:on 880106,breached fire barriers & other fire protection sys impairments discovered.

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 TITLE: 50.73 Licensee Event Report (LER), Incident Rpt, etc.

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	NRR/DEST/MEB		1	1	
	NRR/DEST/PSB		1	1	
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	NRR/DLPQ/QAB		1	1	
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	RES TELFORD,J		1	1	
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EXTERNAL:	EG&G GROH,M		5	5	
	H ST LOBBY WARD		1	1	
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	AEOD/DSP/NAS		1	1	
	AEOD/DSP/TPAB		1	1	
	DEDRO		1	1	
	NRR/DEST/CEB		1	1	
	NRR/DEST/ICSB		1	1	
	NRR/DEST/MTB		1	1	
	NRR/DEST/RSB		1	1	
	NRR/DLPQ/HFB		1	1	
	NRR/DOEA/EAB		1	1	
	NRR/DREP/RPB		2	2	
	NRR/PMAS/ILRB		1	1	
	RES DEPY GI		1	1	
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JANUARY 6 1988

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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,

  
for C. O. Woody  
Executive Vice President

COW/SDF/gp

Attachment

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

SDF/009.BFB

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## SPECIAL REPORT

JANUARY 6, 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 January 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 January. 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 NOVEMBER REPORT WHICH  
HAVE BEEN OPEN FOR LONGER THAN TECH SPEC LIMITS**

Imp#	Description	Open	Closed
1254	Thermo lagging	12/07/87	
1262	Detection	12/17/87	
1267	Fire Door 106-1	12/22/87	
1257	Fire barrier	12/08/87	12/31/87

**FIRE PROTECTION SYSTEM IMPAIRMENTS CLOSED SINCE NOVEMBER REPORT BUT  
WERE OPEN FOR LONGER THAN TECH SPEC LIMITS**

Imp#	Description	Open	Closed
1232	Fire detection	11/05/87	12/21/87
1293	Conduit	11/17/87	12/31/87
87-0318	Pen. Seal 106F-E279	07/17/87	12/17/87
87-0320	Raceway protection	07/23/87	12/10/87
87-0325	R.P. A384-30-0181-3271	07/30/87	12/11/87
87-0330	Raceway protection	09/15/87	12/10/87