

ACCELERATED DISTRIBUTION DEMONSTRATION SYSTEM

REGULATORY INFORMATION DISTRIBUTION SYSTEM (RIDS)

ACCESSION NBR: 8901180360 / DOC. DATE: 89/01/09 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: on 890109, FPS impairments requiring NRC notification.

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
	PD2-2 LA	1 1	PD2-2 PD	1 1
	EDISON, G	1 1		
INTERNAL:	ACRS MICHELSON	1 1	ACRS MOELLER	2 2
	ACRS WYLIE	1 1	AEOD/DOA	1 1
	AEOD/DSP/TPAB	1 1	AEOD/ROAB/DSP	2 2
	ARM/DCTS/DAB	1 1	DEDRO	1 1
	NRR/DEST/ADE 8H	1 1	NRR/DEST/ADS 7E	1 0
	NRR/DEST/CEB 8H	1 1	NRR/DEST/ESB 8D	1 1
	NRR/DEST/ICSB 7	1 1	NRR/DEST/MEB 9H	1 1
	NRR/DEST/MTB 9H	1 1	NRR/DEST/PSB 8D	1 1
	NRR/DEST/RSB 8E	1 1	NRR/DEST/SGB 8D	1 1
	NRR/DLPQ/HFB 10	1 1	NRR/DLPQ/QAB 10	1 1
	NRR/DOEA/EAB 11	1 1	NRR/DREP/RAB 10	1 1
	NRR/DREP/RPB 10	2 2	NRR/DRIS/SIB 9A	1 1
	NUDOCS-ABSTRACT	1 1	REG FILE 02	1 1
	RES/DSIR/EIB	1 1	RES/DSR/PRAB	1 1
	RGN2 FILE 01	1 1		
EXTERNAL:	EG&G WILLIAMS, S	4 4	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		

1/A-2

NOTE TO ALL "RIDS" RECIPIENTS:

PLEASE HELP US TO REDUCE WASTE! CONTACT THE DOCUMENT CONTROL DESK, ROOM P1-37 (EXT. 20079) TO ELIMINATE YOUR NAME FROM DISTRIBUTION LISTS FOR DOCUMENTS YOU DON'T NEED!

TOTAL NUMBER OF COPIES REQUIRED: LTTR 45 ENCL 44



FPL

P.O. Box 14000, Juno Beach, FL 33408-0420

JANUARY 9 1989

L-89-012

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.c, the attached Special Report is provided for your information.

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

Very truly yours,


W. F. Conway
Senior Vice President - Nuclear

WFC/RHF/cm

Attachment

cc: Malcolm L. Ernst, Acting Regional Administrator, Region II,
USNRC
Senior Resident Inspector, USNRC, Turkey Point Plant

8901180360 890109
PDR ADDCK 05000250
S PNU

RHFSRBFB

IE22
11

SPECIAL REPORT

JANUARY 9, 1989

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 monthly 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 and during plant maintenance activities. Occasionally, certain FPS features fail due to random component failure.

CAUSE AND CORRECTIVE ACTIONS:

Fire Protection Impairments (FPI) 2173 and 2174 were opened due to leaching in the Thermolag insulation. FPI 2162 was opened due to a grout void. FPI 2181 was opened due to a faulty latching mechanism in a fire door, and FPI 2184 was opened due to a faulty locking mechanism on another fire door. FPI 2185 was opened in support of ICW pump foundation work. FPIs 2172 and 2190 were opened due to work on the reactor head leak detection system. FPI 2204 was opened to repair spalled concrete. FPI 2195 was opened in support of work on a source range detector. FPI 2182 was opened in support of the Component Cooling Water Heat Exchanger Replacement work. FPI 2142 was opened to replace a regulator.

The plant continues to implement the compensatory measures as applicable.

SPECIAL REPORT

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

FPI #	FEATURE TYPE	OPENED	CLOSED
2142	DETECTOR ALARM POINT 36	11/24/88	12/16/88
2162	BARRIER 106E	12/03/88	/ /
2172	BARRIER 026W	12/06/88	12/22/88
2173	BARRIER THERMOLAG 3K1630	12/06/88	12/21/88
2174	BARRIER THERMOLAG CONDUIT 3A1325	12/06/88	12/21/88
2181	DOOR 22-1	12/08/88	12/15/88
2182	DETECTOR ALARM POINT 34	12/08/88	/ /
2184	DOOR 58-2	12/09/88	12/16/88
2185	BARRIER THERMOLAG B4R077	12/09/88	/ /
2190	BARRIER STRUCTUAL STEEL 30.6	12/10/88	/ /
2195	BARRIER FLAMMASTIC N-32 DETECTOR CABLE(CORE)	12/13/88	/ /
2204	BARRIER 093S	12/17/88	/ /

FIRE PROTECTION SYSTEM IMPAIRMENTS PREVIOUSLY
NOT REPORTED CLOSED

FPI #	FEATURE TYPE	OPENED	CLOSED
1481	BARRIER 033C	06/23/88	12/08/88
1782	BARRIER 014N	07/15/88	12/22/88
2022	BARRIER, THERMOLAG 4F141	10/13/88	12/14/88