

ACCELERATED DISTRIBUTION DEMONSTRATION SYSTEM

REGULATORY INFORMATION DISTRIBUTION SYSTEM (RIDS)

ACCESSION NBR:9204030192 DOC.DATE: 92/03/31 NOTARIZED: NO DOCKET #
 FACIL:50-251 Turkey Point Plant, Unit 4, Florida Power and Light C 05000251
 AUTH.NAME AUTHOR AFFILIATION
 SALAMON,G. Florida Power & Light Co.
 PLUNKETT,T.F. Florida Power & Light Co.
 RECIP.NAME RECIPIENT AFFILIATION

SUBJECT: LER 92-002-00:on 920302,emergency diesel generator 4B
 declared inoperable due to inadequate surveillance of valve
 3434B on 920130.Caused by personnel error.Surveillance
 procedures revised & review process examined.W/920331 ltr.

DISTRIBUTION CODE: IE22T COPIES RECEIVED:LTR 1 ENCL 1 SIZE: 4
 TITLE: 50.73/50.9 Licensee Event Report (LER), Incident Rpt, etc.

NOTES:NRR RAGHAVAN,L

05000251

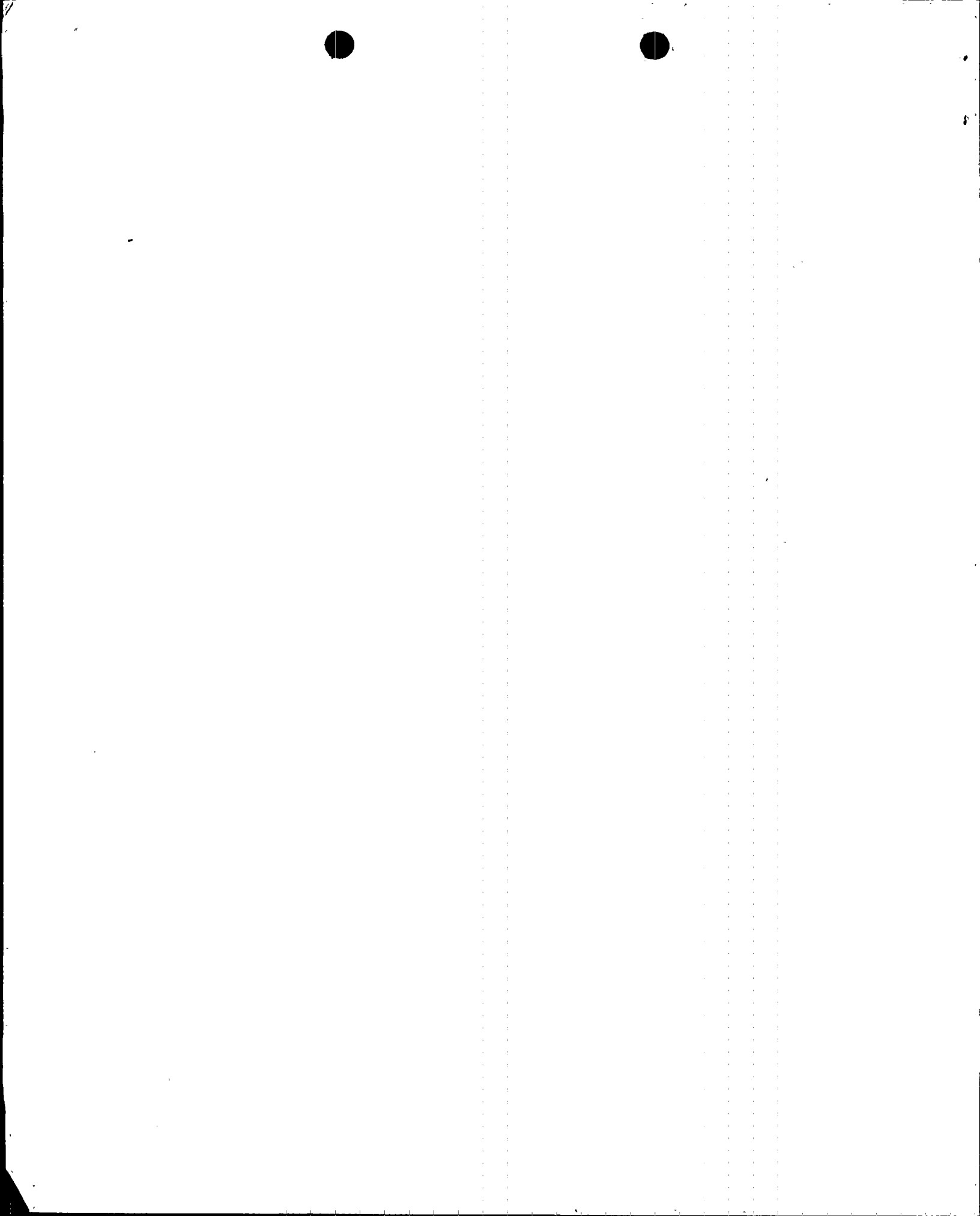
	RECIPIENT ID CODE/NAME	COPIES LTTR ENCL	RECIPIENT ID CODE/NAME	COPIES LTTR ENCL
	PD2-2 LA	1 1	PD2-2 PD	1 1
	AULUCK,R	1 1		
INTERNAL:	ACNW	2 2	AEOD/DOA	1 1
	AEOD/DSP/TPAB	1 1	AEOD/ROAB/DSP	2 2
	NRR/DET/EMEB 7E	1 1	NRR/DLPQ/LHFB10	1 1
	NRR/DLPQ/LPEB10	1 1	NRR/DOEA/OEAB	1 1
	NRR/DREP/PRPB11	2 2	NRR/DST/SELB 8D	1 1
	NRR/DST/SICB8H3	1 1	NRR/DST/SPLB8D1	1 1
	NRR/DST/SRXB 8E	1 1	REG FILE 02	1 1
	RES/DSIR/EIB	1 1	RGN2 FILE 01	1 1
EXTERNAL:	EG&G BRYCE,J.H	3 3	L ST LOBBY WARD	1 1
	NRC PDR	1 1	NSIC MURPHY,G.A	1 1
	NSIC POORE,W.	1 1	NUDOCS FULL TXT	1 1
NOTES:		1 1		

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!

FULL TEXT CONVERSION REQUIRED
 TOTAL NUMBER OF COPIES REQUIRED: LTTR 31 ENCL 31

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FPL

P.O. Box 029100, Miami, FL, 33102-9100

MAR 31 1992

L-92-89
10 CFR 50.73

U. S. Nuclear Regulatory Commission
Attn: Document Control Desk
Washington, D. C. 20555

Gentlemen:

Re: Turkey Point Unit 4
Docket No. 50-251
Reportable Event: 92-002
Date of Event: March 2, 1992
Failure to Measure Stroke Time as Part of Inservice Test

The attached Licensee Event Report is submitted pursuant to the requirements of 10 CFR 50.73 to provide information on the subject event.

Very truly yours,

T. F. Plunkett
Vice President
Turkey Point Nuclear

TFP\GS

Attachment

cc: Stewart D. Ebnetter, Regional Administrator, Region II, USNRC
Senior Resident Inspector, USNRC, Turkey Point Plant

000133

9204030192 920331
PDR ADOCK 05000251
S PDR

an FPL Group company



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LICENSEE EVENT REPORT (LER)

FACILITY NAME (1) TURKEY POINT UNIT 4										DOCKET NUMBER (2) 05000251		PAGE (3) 1 OF 3	
TITLE (4) FAILURE TO MEASURE STROKE TIME AS PART OF EMERGENCY DIESEL GENERATOR DAY TANK SOLENOID VALVE INSERVICE TEST DUE TO PERSONNEL ERROR													
EVENT DATE (5)				LER NUMBER (6)			RPT DATE (7)		OTHER FACILITIES INV. (8)				
MON	DAY	YR		YR	SEQ #	R#	MON		NAME				DOCKET # (8)
3	2	92		92	002	00	04		Turkey Point Unit 3				50-250
OPERATING MODE (9)			1	10 CFR 50.73(a)(2)(i)(B)									
POWER LEVEL (10)			100										
LICENSEE CONTACT FOR THIS LER (12)													
G. Salamon, Licensing Engineer										TELEPHONE NUMBER			
										305-246-6560			
COMPLETE ONE LINE FOR EACH COMPONENT FAILURE DESCRIBED IN THIS REPORT (13)													
CAUSE	SYSTEM	COMPONENT	MANUFACTURER	NPRDS	CAUSE	SYSTEM	COMPONENT	MANUFACTURER	NPRDS				
SUPPLEMENTAL REPORT EXPECTED (14)							EXPECTED SUBMISSION DATE (15)		MONTH	DAY	YEAR		
YES	(if yes, complete EXPECTED SUBMISSION DATE)					NO	X						
ABSTRACT (16)													
<p>At 1300 on March 2, 1992, the 4B Emergency Diesel Generator (EDG) was declared inoperable due to an inadequate surveillance of valve SV-3434B, which was installed during the Dual Unit Outage. During a review of surveillances performed to meet Inservice Test (IST) requirements, it was discovered that the measurement of stroke time of valve SV-3434B was not performed within the surveillance period. The valve exercise test was performed on January 30, 1992; however, the valve's stroke time was not measured at that time. As this valve controls flow to the 4B EDG day tank, valve SV-3434B and EDG 4B were declared out of service. The valve surveillance was completed satisfactorily at 1630, and both valve SV-3434B and the 4B EDG were returned to service at that time. The root cause of the event was personnel error, in that not all IST requirements for valve SV-3434B were incorporated into plant procedures. Surveillance procedures will be revised to ensure that all IST requirements for valve SV-3434B are incorporated. The IST program will be reviewed to assure that each test or exam for each IST component is adequately identified in the surveillance tracking system. IST surveillances are required by Technical Specifications. A missed Technical Specification surveillance is reportable under 10 CFR 50.73(a)(2)(i)(B).</p>													



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I. EVENT DESCRIPTION

At 1300 on March 2, 1992, with both Units 3 and 4 in Mode 1, the 4B Emergency Diesel Generator (EDG) (EK, EIIS:DG) was declared inoperable due to an inadequate surveillance of valve SV-3434B.

During a review of surveillances performed to meet Inservice Test (IST) requirements, it was discovered that the measurement of stroke time of valve SV-3434B was not performed within the surveillance period. The surveillance was due to be performed on January 30, 1992, with the grace period expiring on February 21, 1992. The valve exercise test was performed on January 30, 1992, however, the valve's stroke time was not measured at that time.

Upon determining that the January 30, 1992 surveillance did not meet the requirements of the IST program, valve SV-3434B was declared out of service (OOS). As this valve may isolate flow to the 4B EDG day tank, EDG 4B was also declared OOS. The valve surveillance was completed satisfactorily at 1630, and both valve SV-3434B and the 4B EDG were returned to service at that time.

IST surveillances are required by Technical Specifications. A missed Technical Specification surveillance is reportable under 10 CFR 50.73(a)(2)(i)(B).

II. EVENT CAUSE

Valve SV-3434B was installed during the dual unit outage (DUO), which was completed in October, 1991. During the DUO, two new safety grade EDGs were installed at Turkey Point. Valve SV-3434B is a self-enclosed solenoid valve, having neither position indication nor a control switch for actuation. Based on IST requirements of similar valves at Turkey Point, it was believed that exercise testing without a timed stroke test would meet IST requirements. The procedural changes for performing valve exercise testing were completed prior to the end of the DUO. In December 1991, it was determined that the measurement of stroke time was also necessary to meet IST requirements. Florida Power and Light Company (FPL) subsequently submitted several relief requests on December 31, 1991. One of these relief requests described the IST testing which was to be performed on valve SV-3434B. On January 24, 1992, the NRC granted interim relief for all reliefs submitted in December, 1991. Both the relief request and the interim relief explicitly stated that stroke time testing was to be performed quarterly for valve SV-3434B.

The root cause of the event was personnel error, in that not all IST requirements for valve SV-3434B were incorporated into plant procedures. Contributing causes were failures to identify and track changes to the IST program which were necessitated by the installation of valve SV-3434B.



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III. EVENT SAFETY ANALYSIS

Valve SV-3434B provides for isolation of the Diesel Oil Day Tank from the Diesel Oil Transfer Pump on high Day Tank level. The March 2, 1992, surveillance of valve SV-3434B demonstrated the valve's continued operability from the time of its installation. Based on the above, the health and safety of the public was not affected.

IV. CORRECTIVE ACTIONS

1. Surveillance procedures will be revised to ensure that all IST requirements for valve SV-3434B are incorporated. This action will be completed by April 15, 1992.
2. All interim reliefs granted on January 24, 1992, will be reviewed to assure that the appropriate test requirements have been incorporated into the surveillance procedures. This action will be completed by April 15, 1992.
3. The IST program will be reviewed to assure that each test or exam for each IST component is adequately identified in the surveillance tracking system. This action will be completed by April 15, 1992.
4. Procedures will be revised to require tracking of all changes to the IST program to assure that changes are incorporated into plant procedures. This action will be completed by April 30, 1992.
5. The review process for the identification of commitments within NRC submittals will be examined to identify other types of documents where tracking of commitments was not assured. This action will be completed by April 30, 1992.

V. ADDITIONAL INFORMATION

- A. Similar Events: None.
- B. Additional Information: None

