

50-251

NRC DISTRIBUTION FOR PART 50 DOCKET MATERIAL

FILE NUMBER
INCIDENT REPORT

TO: MR-N C MOSELEY

FROM: FLORIDA POWER & LIGHT CO
MIMAM MIAMI, FLA
A D SCHMIDT

DATE OF DOCUMENT
5-27-76

DATE RECEIVED
6-3-76

LETTER
 ORIGINAL
 COPY

NOTORIZED
 UNCLASSIFIED

PROP .

INPUT FORM

NUMBER OF COPIES RECEIVED
1 Signed

DESCRIPTION
LTR TRNS THE FOLLOWING.....

PLANT NAME: Turkey Point #4

ENCLOSURE
LER 50/251/76-3 on 5-17-76 RE REFUELING OUT-AGE A SECTION OF THE SIXTH TUBE SUPPORT PLATE WAS REMOVED FROM STEAM GENERATOR.....BASED ON PRELIMINARY RESULTS, SOME CRACKING OF THE TUBE HAS BEEN IDENTIFIED.....

ACKNOWLEDGED
DO NOT REMOVE

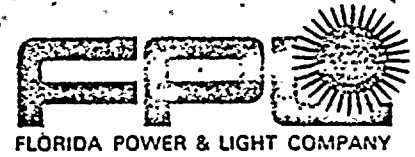
NOTE: IF PERSONNEL EXPOSURE IS INVOLVED SEND DIRECTLY TO KREGER/J. COLLINS

SAFETY	FOR ACTION/INFORMATION	ENVIRO	6-4-76 RB
<input checked="" type="checkbox"/> BRANCH CHIEF:	HEAR		
W/3 CYS FOR ACTION			
<input checked="" type="checkbox"/> LIC. ASST:	PARRISH		
W/ CYS			
ACRS CYS HOLDING/SENT TO LA			

INTERNAL DISTRIBUTION			
<input checked="" type="checkbox"/> REG FILE			
<input checked="" type="checkbox"/> NRC PDR			
<input checked="" type="checkbox"/> I & E (2)			
<input checked="" type="checkbox"/> MIPC (3)			
<input checked="" type="checkbox"/> SCHROEDER/IPPOLITO			
<input checked="" type="checkbox"/> HOUSTON			
<input checked="" type="checkbox"/> NOVAK/CHECK			
<input checked="" type="checkbox"/> GRIMES/SCHWENGER	1 EACH		
CASE			
XXXXXXXXXX			
<input checked="" type="checkbox"/> HANAUER			
<input checked="" type="checkbox"/> TEDESCO/MACCARY			
<input checked="" type="checkbox"/> EISENHUT			
<input checked="" type="checkbox"/> BAER			
<input checked="" type="checkbox"/> SHAO			
<input checked="" type="checkbox"/> VOLLMER/BUNCH			
<input checked="" type="checkbox"/> KREGER/J. COLLINS			

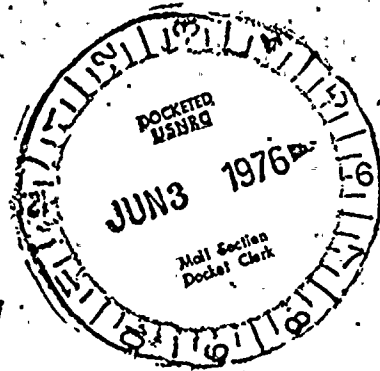
EXTERNAL DISTRIBUTION			CONTROL NUMBER
<input checked="" type="checkbox"/> LPDR: MIAMI, FLA			557.1
<input checked="" type="checkbox"/> TIC			
<input checked="" type="checkbox"/> NSIC			

SECRET
ENCLOSURE



May 27, 1976

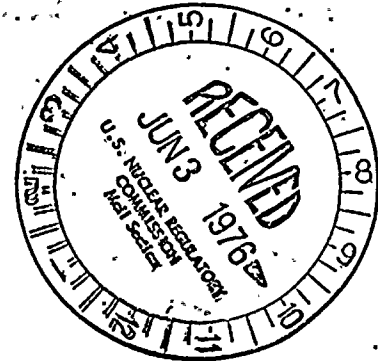
PRN-LI-76-128



Regulatory

FPL

Mr. Norman C. Moseley, Director, Region II
Office of Inspection and Enforcement
U. S. Nuclear Regulatory Commission
230 Peachtree Street, N. W., Suite 818
Atlanta, Georgia 30303



Dear Mr. Moseley:

REPORTABLE OCCURRENCE 251-76-3
TURKEY POINT UNIT 4
DATE OF OCCURRENCE: MAY 17, 1976

STEAM GENERATOR TUBE SUPPORT PLATE

The attached Licensee Event Report is being submitted in accordance with Technical Specification 6.9.2 to provide prompt notification of the subject occurrence.

Very truly yours,

for J.R. Beusen
A. D. Schmidt
Vice President
Power Resources

MAS/cpc

Attachment

cc: Jack R. Newman, Esquire
Director, Office of Inspection and Enforcement (40)
Director, Office of Management Information and
Program Control (3)



11/11/11

LICENSEE EVENT REPORT

CONTROL BLOCK:

[PLEASE PRINT ALL REQUIRED INFORMATION]

LICENSEE NAME						LICENSE NUMBER										LICENSE TYPE					EVENT TYPE				
01	F	L	T	P	S	4	0	0	-	0	0	0	0	0	-	0	0	4	1	1	1	1	0	1	
7	8	9				14	15											25	26				30	31	32
CATEGORY			REPORT TYPE		REPORT SOURCE		DOCKET NUMBER					EVENT DATE					REPORT DATE								
01	CONT			T	0	0	5	0	-	0	2	5	1	0	5	1	7	7	6	0	5	2	7	7	6
7	8		57	58	59	60	61						68	69				74	75						80

EVENT DESCRIPTION

02 | During the current refueling outage, a section of the sixth tube support
03 | plate was removed from Steam Generator 4 by the manufacturer. The section
04 | was sent to the manufacturer's Research and Development Laboratory for
05 | evaluation. Based on preliminary results, some cracking of the tube
06 | support plate section has been identified. Several observations were

SYSTEM CODE		CAUSE CODE		COMPONENT CODE				PRIME COMPONENT SUPPLIER		COMPONENT MANUFACTURER			VIOLATION		
07	C	C	F	H	T	E	X	C	H	N	W	1	2	0	N
7	8	9	10	11	12				17	43	44			47	48

CAUSE DESCRIPTION

08 | Laboratory examination results and evaluations have not determined the
09 | cause of this occurrence. The manufacturer has undertaken a diagnostic
10 | program to develop an understanding of the observed conditions.

FACILITY STATUS		% POWER			OTHER STATUS			METHOD OF DISCOVERY		DISCOVERY DESCRIPTION					
11	H	0	0	0	N/A			C	Vendor Inspection						
7	8	9	10	12	13			44	45	46					80

FORM OF ACTIVITY RELEASED		CONTENT OF RELEASE		AMOUNT OF ACTIVITY				LOCATION OF RELEASE						
12	Z	Z	N/A				N/A							
7	8	9	10	11				44	45					80

PERSONNEL EXPOSURES

NUMBER		TYPE		DESCRIPTION										
13	0	0	0	Z	N/A									
7	8	9	11	12	13									80

PERSONNEL INJURIES

NUMBER		DESCRIPTION												
14	0	0	0	N/A										
7	8	9	11	12										80

PROBABLE CONSEQUENCES

15 | N/A

LOSS OR DAMAGE TO FACILITY

TYPE		DESCRIPTION												
16	Z	N/A												
7	8	9	10											80

PUBLICITY

17 | N/A

ADDITIONAL FACTORS

18 | See Page Two for Continuation of Event Description.

19 |

NAME: M. A. Schoppman

PHONE: 305/552-3779

REPORTABLE OCCURRENCE 251-76-3
LICENSEE EVENT REPORT
PAGE TWO

Event Description (Continued)

made of cracking of the ligament between a tube hole and an interstitial flow hole. The manufacturer's diagnostic program is continuing. This is the first reportable occurrence report related to degradation of a steam generator tube support plate. (251-76-3).

