

NRC DISTRIBUTION FOR PART 50 DOCKET MATERIAL

FILE NUMBER
INCIDENT REPORT

TO:
Mr. Norman C. Moseley

FROM:
Florida Power & Light Company
Miami, Florida
A. D. Schmidt

DATE OF DOCUMENT
8/11/76DATE RECEIVED
8/19/76

☒ LETTER
☐ ORIGINAL
☒ COPY

☐ NOTORIZED
☒ UNCLASSIFIED

PROP

INPUT FORM

NUMBER OF COPIES RECEIVED
One signed copy

DESCRIPTION

Ltr. trans the following:

ENCLOSURE

Licensee Event Report (RO 50-335-76-38) on
7/12/76 concerning the power supply to the
Digital Data Processor being momentarily
deenergized.

(1-P)

(2-P)

PLANT NAME:

St. Lucie #1

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

FOR ACTION/INFORMATION 8/19/76

RJL

☒ BRANCH CHIEF: Ziemann

☐ W/3 CYS FOR ACTION

☒ LIC. ASST.: Diggs

☐ W/1 CYS

☐ ACRS/6 CYS HOLDING/SENT TO LA

INTERNAL DISTRIBUTION

☒ REG FILE

☒ NRC PDR

☒ I & E (2)

☒ MIPC

☒ SCHROEDER/IPPOLITO

☒ HOUSTON

☒ NOVAK/CHECK

☒ GRIMES

☒ CASE

☒ BUTLER

☒ HANAUER

☒ TEDESCO/MACCARY

☒ EISENHUT

☒ BAER

☒ SHAO

☒ VOLLMER/BUNCH

☒ KREGER/J. COLLINS

EXTERNAL DISTRIBUTION

☒ LPDR: Ft. Pierce, Fla.

☒ TIC:

☒ NSIC:

CONTROL NUMBER

8459

THE
OFFICE OF THE
ATTORNEY GENERAL

DEPARTMENT OF JUSTICE

WASHINGTON, D.C.

MEMORANDUM FOR THE ATTORNEY GENERAL
SUBJECT: [Illegible]

DATE: [Illegible]

1 - 5

[Illegible]

[Illegible]

[Illegible]

[Illegible]

[Illegible]



August 11, 1976
PRN-LI-76-208

Regulatory Docket File

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 335-76-38
ST. LUCIE UNIT 1
DATE OF OCCURRENCE: JULY 13, 1976
BACKUP CEA POSITION INDICATION



The attached Licensee Event Report is being submitted in accordance with Technical Specification 6.9 to provide 30-day notification of the subject occurrence.

Very truly yours,

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

MAS:mew

Attachment

cc: Jack R. Newman, Esq.
Director, Office of Inspection & Enforcement (30)
Director, Office of Management Information and
Program Control (3)



8459

LICENSEE EVENT REPORT

CONTROL BLOCK:

(PLEASE PRINT ALL REQUIRED INFORMATION)

LICENSEE NAME						LICENSE NUMBER										LICENSE TYPE					EVENT TYPE				
0	1	F	L	S	L	S	1	0	0	-	0	0	0	0	0	-	0	0	4	1	1	1	1	0	3
7	8	9					14	15									25	26				30	31	32	

01		CONT		CATEGORY		REPORT TYPE		REPORT SOURCE		DOCKET NUMBER					EVENT DATE					REPORT DATE					
7	8	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80
				L	L	0	5	0	-	0	3	3	5	0	7	1	2	7	6	0	8	1	2	7	6

EVENT DESCRIPTION

02 With the reactor critical at 0.01 percent power, the power supply to the
7 8 9 80
03 Digital Data Processor (DDP) was momentarily deenergized. This resulted
7 8 9 80
04 in the loss of CEA pulse counting position indication. All reed switch
7 8 9 80
05 position indicator channels were verified operable. The power supply
7 8 9 80
06 was reenergized and the DDP was returned to service. Backup CEA position
7 8 9 80

SYSTEM CODE		CAUSE CODE	COMPONENT CODE						PRIME COMPONENT SUPPLIER	COMPONENT MANUFACTURER				VIOLATION		
0	7	X	X	A	X	X	X	X	X	X	A	F	1	2	0	N
7	8	9	10	11	12				17	43	44				47	48

CAUSE DESCRIPTION

08	During maintenance on the power supply to the DDP, the power supply	80
7 8 9		
09	was inadvertently deenergized for approximately one minute.	80
7 8 9		
10		80

7 8		9		10 11 12			13 14 15			16 17		18 19		20 21 22		
PRIORITY		FACILITY STATUS		% POWER			OTHER STATUS			METHOD OF DISCOVERY		DISCOVERY DESCRIPTION				
11		B		000			N/A			a		N/A				

FORM OF ACTIVITY RELEASED		CONTENT OF RELEASE	AMOUNT OF ACTIVITY	LOCATION OF RELEASE
12	Z	Z	N/A	N/A

PERSONNEL EXPOSURES

NUMBER				TYPE	DESCRIPTION	
1	3	0	0	0	2	N/A

PERSONNEL INJURIES

NUMBER				DESCRIPTION
1	4	0	0	N/A

PROBABLE CONSEQUENCES

15	N/A	80
----	-----	----

LOSS OR DAMAGE TO FACILITY

TYPE		DESCRIPTION
16	2	N/A

PUBLICITY

17	N/A
----	-----

ADDITIONAL FACTORS

18	See page two for continuation of Event Description.
----	---

19 89 89

NAME: M. A. Schoppman

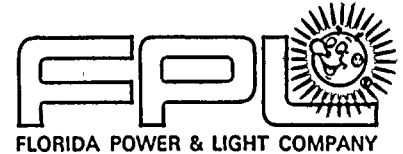
PHONE: 305/552-3779

REPORTABLE OCCURRENCE 335-76-38
LICENSEE EVENT REPORT
PAGE TWO

Event Description (continued)

indication was lost on two previous occasions (Reportable Occurrences 335-76-19 and 335-76-27), however, the occurrence described in the present report was the first one caused by inadvertently deenergizing the DDP.

(335-76-38)



August 11, 1976
PRN-LI-76-208

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 335-76-38
ST. LUCIE UNIT 1
DATE OF OCCURRENCE: JULY 13, 1976

BACKUP CEA POSITION INDICATION

The attached Licensee Event Report is being submitted in accordance with Technical Specification 6.9 to provide 30-day notification of the subject occurrence.

Very truly yours,

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

MAS:mew

Attachment

cc: Jack R. Newman, Esq.
Director, Office of Inspection & Enforcement (30)
Director, Office of Management Information and
Program Control (3)

LICENSEE EVENT REPORT

CONTROL BLOCK: 1 1 1 1 1 1

[PLEASE PRINT ALL REQUIRED INFORMATION]

LICENSEE NAME														LICENSE NUMBER												LICENSE TYPE					EVENT TYPE	
01 F L S L S 1														0 0 - 0 0 J 0 0 - 0 0												4 1 1 1 1					0 3	
7 8 9 14 15 25 26 30 31 32																																
01		CONT		CATEGORY		REPORT TYPE		REPORT SOURCE		DOCKET NUMBER				EVENT DATE				REPORT DATE														
01		L		L		0 5 0 - 0 3 3 5				0 7 1 2 7 6				0 8 1 2 7 6																		
7 8		57 58		59 60		61 68 69 74 75 80																										

EVENT DESCRIPTION

02 With the reactor critical at 0.01 percent power, the power supply to the																		80
03 Digital Data Processor (DDP) was momentarily deenergized. This resulted																		80
04 in the loss of CEA pulse counting position indication. All reed switch																		80
05 position indicator channels were verified operable. The power supply																		80
06 was reenergized and the DDP was returned to service. Backup CEA position																		80

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

CAUSE DESCRIPTION

08 During maintenance on the power supply to the DDP, the power supply																		80
09 was inadvertently deenergized for approximately one minute.																		80
10																		80

FACILITY STATUS		% POWER		OTHER STATUS				METHOD OF DISCOVERY		DISCOVERY DESCRIPTION					
11 B		0 0 0		N/A				a		N/A					
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																		80
----	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	----

LOSS OR DAMAGE TO FACILITY

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

PUBLICITY

17																		80
----	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	----

ADDITIONAL FACTORS

18 See page two for continuation of Event Description.																		80
--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	----

19																		80
----	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	----

NAME: M. A. Schoppman

PHONE: 305/552-3779

REPORTABLE OCCURRENCE 335-76-38
LICENSEE EVENT REPORT
PAGE TWO

Event Description (continued)

indication was lost on two previous occasions (Reportable Occurrences 335-76-19 and 335-76-27), however, the occurrence described in the present report was the first one caused by inadvertently deenergizing the DDP.

(335-76-38)