



FLORIDA POWER & LIGHT COMPANY

September 9, 1977
PRN-LI-77-288

Ental Rile
50-335

Mr. James P. O'Reilly, Director, Region II
Office of Inspection and Enforcement
U.S. Nuclear Regulatory Commission
230 Peachtree Street, N.W., Suite 1217
Atlanta, Georgia 30303

Dear Mr. O'Reilly:

REPORTABLE OCCURRENCE 335-77-33
ST. LUCIE UNIT 1
DATE OF OCCURRENCE: AUGUST 11, 1977

STEAM DRIVEN AUXILIARY FEEDWATER PUMP

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,

A. D. Schmidt

A. D. Schmidt
Vice President
Power Resources

WAK/mld

Attachment

cc: Robert Lowenstein, Esquire
Director, Office of Inspection and Enforcement (30)
Director, Office of Management Information and Program Control (3)

AO 4
60

LICENSEE EVENT REPORT

CONTROL BLOCK: 1 2 3 4 5 6

[PLEASE PRINT ALL REQUIRED INFORMATION]

LICENSEE NAME										LICENSE NUMBER										LICENSE TYPE					EVENT TYPE						
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32
P	L	S	L	S	L	S	L	S	L	0	0	0	0	0	0	0	0	0	0	4	1	1	1	1	1	1	1	1	1	0	3

CATEGORY		REPORT TYPE	REPORT SOURCE	DOCKET NUMBER					EVENT DATE					REPORT DATE				
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	
CONT		L	L	0	5	0	0	3	0	8	1	1	7	7	0	9	0	

EVENT DESCRIPTION

2 During a surveillance test, "C" steam-driven auxiliary feedwater pump failed to start. 3 Redundant "A" and "B" electric-driven AFPs were operable. The valve lineup for starting 4 was verified and no abnormalities noted. The pump started on the next subsequent 5 attempt. Failure of "C" AFP to start has been reported previously; however, this is the 6 first occurrence attributed to unknown, non-repeatable causes. (335-77-33).	80 80 80 80 80 80
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SYSTEM CODE	CAUSE CODE	COMPONENT CODE					PRIME COMPONENT SUPPLIER	COMPONENT MANUFACTURER				VIOLATION	
7	8	9	10	11	12	13	14	15	16	17	18	19	20
H	F	Z	Z	Z	Z	Z	A	T	1	4	7	N	

CAUSE DESCRIPTION

8 Unknown. The pump started upon the second attempt. The failure to start could not be 9 duplicated. 0	80 80 80
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FACILITY STATUS	% POWER	OTHER STATUS		METHOD OF DISCOVERY	DISCOVERY DESCRIPTION	
1	2	3	4	5	6	7
E	1	0	0	B	N/A	

FORM OF ACTIVITY RELEASED	CONTENT OF RELEASE	AMOUNT OF ACTIVITY	LOCATION OF RELEASE
2	3	4	5
Z	Z	N/A	N/A

PERSONNEL EXPOSURES

NUMBER	TYPE	DESCRIPTION
3	4	5
0	Z	NA

PERSONNEL INJURIES

NUMBER	DESCRIPTION
4	5
0	NA

PROBABLE CONSEQUENCES

5	80
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LOSS OR DAMAGE TO FACILITY

TYPE	DESCRIPTION
6	7
Z	NA

PUBLICITY

7	80
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ADDITIONAL FACTORS

8	80
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9	80
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