

NRC DISTRIBUTION OR PART 50 DOCKET MATERIAL

FILE NUMBER  
INCIDENT REPORT

TO: N.C. Moseley

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

DATE OF DOCUMENT  
4-5-76

DATE RECEIVED  
4-15-76

LETTER  
 ORIGINAL  
 COPY

NOTORIZED  
 UNCLASSIFIED

PROP

INPUT FORM

NUMBER OF COPIES RECEIVED  
30

DESCRIPTION

Ltr. trans the following.....

PLANT NAME: St. Lucie # 1

ENCLOSURE

Reportable Occurrence # 76-2 Licensee Event  
Report on 3-5-76 Concerning the Spent Fuel  
Crane interlock setpoint drifting.....

(30 Cys. Received - No Original)

**ACKNOWLEDGED**

**DO NOT REMOVE**

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

SAFETY

FOR ACTION/INFORMATION

ENVIRO

SAB 4-19-76

BRANCH CHIEF:	Ziemann
W/3 CYS FOR ACTION	
LIC. ASST:	Diggs
W/ CYS	
ACRS 16CYS <del>W/3 CYS</del> SENT TO LA	

INTERNAL DISTRIBUTION

<u>REG FILE</u>	
NRC PDR	
I & E (2)	
MPC (3)	
SCHROEDER/IPPOLITO	
HOUSTON	
NOVAK/CHECK	
GRIMES/SCHWENCER	
CASE	
F. WILLIAMS	
HANAUER	
TEDESCO/MACCARY	
EISENHUT	
BAER	
SHAO	
VOLLMER/BUNCH	
KREGER/J. COLLINS	

EXTERNAL DISTRIBUTION

LPDR: Ft. Pierce, Florida	
TIC	
NSIC	

CONTROL NUMBER

3822

10-10-72

10-10-72

Report to the Board of Directors  
for the year ended 12/31/71

(Original to Board)

10-10-72

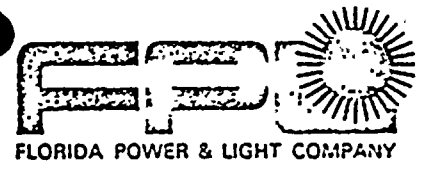
10-10-72

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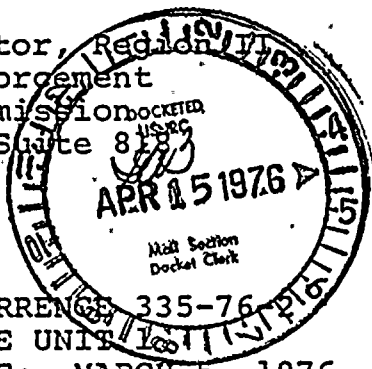
Regulatory

File Cys

April 5, 1976

PRN-LI-76-69

Mr. Norman C. Moseley, Director, Regional Office of Inspection and Enforcement U. S. Nuclear Regulatory Commission 230 Peachtree Street, N.W., Suite 800 Atlanta, Georgia 30303



Dear Mr. Moseley:

REPORTABLE OCCURRENCE 335-76 ST. LUCIE UNIT DATE OF OCCURRENCE: MARCH 5, 1976

SPENT FUEL CRANE OVERLOAD INTERLOCK-SETPOINT DRIFT

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,

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

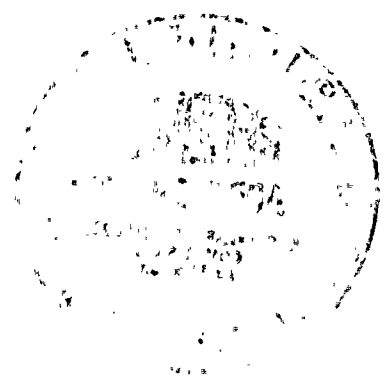
MAS/ms

Attachment

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



1977





Cause Description (continued)

tested, the interlock would occasionally permit loads in excess of 2000 pounds to be lifted. This indicated an intermittent condition. The immediate action was to propose that the requirement for the interlock be temporarily suspended to allow fuel loading to continue. The proposal included administratively limiting the permissible crane load to 2000 pounds by limiting the objects which could be lifted to a fuel element assembly or a control element assembly, neither of which weighs in excess of 2000 pounds. The temporary suspension, effective until midnight, March 19, was granted on March 5, 1976 by letter from the NRC Division of Project Management. Followup action will be to evaluate the adequacy of the design of the current interlock. If replacement of the interlock is necessary, it will be done before the first scheduled refueling outage.

