

NRC DISTRIBUTION FOR 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

4-12-76

DATE RECEIVED

4-22-76

☐ LETTER
☐ ORIGINAL
☐ COPY☐ NOTORIZED
☒ UNCLASSIFIED

PROP

INPUT FORM

NUMBER OF COPIES RECEIVED

30

DESCRIPTION

Ltr. trans the following.....

ENCLOSURE

Licensee Event Report (R.O # 76-9) on 3-31-76
Concerning defective mechanical pipe restraints.
(30 Carbon Cys. Received)**DO NOT REMOVE**
ACKNOWLEDGED

PLANT NAME: St. Lucie # 1

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

SAFETY

FOR ACTION/INFORMATION

ENVIRO

SAB 4-22-76

BRANCH CHIEF:

Ziemann

W/3 CYS FOR ACTION

LIC. ASST:

Diggs

W/ CYS

ACRS 16 CYS HOLDING/SENT TO LA

INTERNAL DISTRIBUTION

REG FILE

NRC PDR

I & E (2)

MIPC (3)

SCHROEDER/IPPOLITO

HOUSTON

NOVAK/CHECK

GRIMES/SCHWENCER

CASE

E. WILLIAMS

HANAUER

TEDESCO/MACCARY

EISENHUT

BAER

SHAO

VOLLMER/BUNCH

KREGER/J. COLLINS

EXTERNAL DISTRIBUTION

LPDR: Ft. Pierce, Florida.

TIC

NSIC

CONTROL NUMBER

4014

100-100000

100-100000
100-100000
100-100000

100-100000
100-100000

100-100000

100-100000

100-100000

100-100000

100-100000
100-100000
100-100000

100-100000
100-100000

100-100000

100-100000

100-100000

100-100000

100-100000

100-100000

100-100000

100-100000

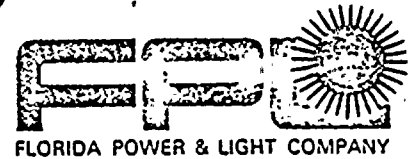
100-100000

100-100000

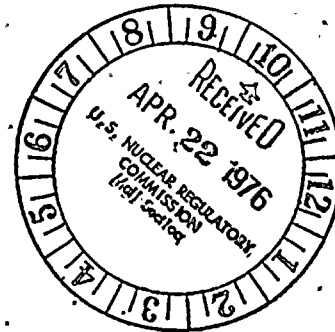
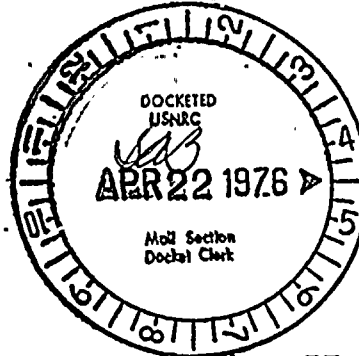
100-100000

Regulatory

File Cy



April 12, 1976
PRN-LI-76-77




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 335-76-9
ST. LUCIE UNIT I
DATE OF OCCURRENCE: MARCH 31, 1976
DEFECTIVE MECHANICAL PIPE RESTRAINTS

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

Very truly yours,


A. D. Schmidt
Vice President
Power Resources

MAS/jn

Attachment

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

4014



1846

1846

CONTROL BLOCK:

(PLEASE PRINT ALL REQUIRED INFORMATION)

LICENSEE
NAME

LICENSE
NUMBER

LICENSE
TYPE

EVENT
TYPE

CATEGORY

REPORT
TYPE

REPORT
SOURCE

DOCKET NUMBER

EVENT DATE

REPORT DATE

EVENT DESCRIPTION

Preoperational testing of piping restraints (snubbers) was being performed during the heatup for Post Core Hot Functional testing. At the 260°F heatup plateau, five mechanical snubbers were found to be locked up. The immediate action was to promptly replace the defective snubbers with operable snubbers. This was the first occurrence of this type. (335-76-9).

SYSTEM
CODE

CAUSE
CODE

COMPONENT CODE

PRIME
COMPONENT
SUPPLIER

COMPONENT
MANUFACTURER

VIOLATION

CAUSE DESCRIPTION

The five defective snubbers were Model MSVA-1 snubbers. Two of the defective snubbers were disassembled on site by a manufacturer's representative. It was found

FACILITY
STATUS

% POWER

OTHER STATUS

METHOD OF
DISCOVERY

DISCOVERY DESCRIPTION

FORM OF
ACTIVITY
RELEASED

CONTENT
OF RELEASE

AMOUNT OF ACTIVITY

LOCATION OF RELEASE

PERSONNEL EXPOSURES

NUMBER

TYPE

DESCRIPTION

PERSONNEL INJURIES

NUMBER

DESCRIPTION

PROBABLE CONSEQUENCES

LOSS OR DAMAGE TO FACILITY

TYPE

DESCRIPTION

PUBLICITY

ADDITIONAL FACTORS

See Page Two for continuation of Cause Description.

NAME: M. A. Schoppman

PHONE: 305/552-3779

Reportable Occurrence 335-76-9
Licensee Event Report
Page Two

Cause Description (continued)

that moisture had caused oxidation of internal carbon steel parts which had then caused the snubbers to lock. Followup action was to send the other three snubbers to the manufacturer for laboratory testing and analysis. A followup report will be prepared and submitted upon completion of the investigation.

The five defective snubbers were found in the following order:

<u>S/N</u>	<u>Location</u>	<u>Date</u>
000377	RC-142	3/31 (disassembled on site)
000343	RC-142	3/31
000525	RC-142	4/1
000695	CH-142	4/1 (disassembled on site)
0Q0632	CH-142	4/2

