

LICENSEE EVENT REPORT

**CONTROL BLOCK**

(PLEASE PRINT OR TYPE ALL REQUIRED INFORMATION)

LICENSOR CODE F L S L I S 2  
LICENSOR NUMBER 0 0 - 0 0 0 0 0 0 - 0 0 0  
LICENSOR TYPE 4 7 1 1 1  
DAY 1

CON'T  
REPORT SOURCE L 0 5 0 0 0 3 8 9  
COCKET NUMBER 1 1 2 3 8 3  
EVENT DATE 1 2 2 2 8 3  
REPORT DATE

DURING normal full power operation both the plant data processing computer and its backup failed. This rendered the pulse counting CEA position and incore power detection system inoperable. Reactor power was reduced per Tech. Spec. 3.2.1. The computer was restored within nine hours and reactor power was returned to 100%. The health and safety of the general public was not affected by this event. See LER 83-47 for previous plant data processing computer problems.

SYSTEM CODE X X  
CAUSE CODE A  
COMPONENT CODE C  
COMP SUBCODE X X X X X X X  
VALVE SUBCODE Z  
REVISION NO.  
ACTION TAKEN  
FUTURE ACTION  
EFFECT ON PLANT  
SHUTDOWN METHOD  
HOURS  
ATTACHMENT SUBMITTED  
NRC USE ONLY  
DISCOVERY DESCRIPTION  
Operator Observation  
LOCATION OF RELEASE  
PERSONNEL EXPOSURES  
NUMBER  
TYPE  
DESCRIPTION  
PERSONNEL INJURIES  
NUMBER  
DESCRIPTION  
LOSS OF OR DAMAGE TO FACILITY  
TYPE  
DESCRIPTION  
PUBLICATION ISSUED  
DESCRIPTION  
NAME OF PREPARER Dan West  
PAGE 305 465-3530 X3579

8401030072 831222  
PDR ADOCK 05000389  
S PDR

IF22  
11



December 22, 1983  
PNS-LI-83-752

03 DEC 28 A 8:45

Mr. James P. O'Reilly  
Regional Administrator, Region II  
U. S. Nuclear Regulatory Commission  
101 Marietta Street N.W., Suite 2900  
Atlanta, Georgia 30303

Dear Mr. O'Reilly:

REPORTABLE OCCURRENCE 389-83-074

ST. LUCIE UNIT 2

DATE OF OCCURRENCE: NOVEMBER 23, 1983

TECHNICAL SPECIFICATION 3.2.1

PLANT DATA PROCESSING COMPUTER

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

Very truly yours,

*J. W. Williams, Jr.*  
for J. W. Williams, Jr.  
Vice President  
Nuclear Energy Department

JWW/PKG/js

Attachment

cc: Director, Office of Inspection and Enforcement (30)  
Harold F. Reis, Esquire  
File 933.1 SL