

LICENSEE EVENT REPORT

CONTROL BLOCK: (PLEASE PRINT OR TYPE ALL REQUIRED INFORMATION)

01 3 F L S L S 2 2 0 0 - 0 0 0 0 0 - 0 0 3 4 1 1 1 1 4 5

LICENSEE CODE 14 15 LICENSE NUMBER 25 26 LICENSE TYPE 30 31 CAT 32

CON'T

01 3 REPORT SOURCE L 5 0 5 0 0 0 3 8 9 7 0 9 1 0 8 3 3 1 0 1 0 8 3 9

DOCKET NUMBER 30 31 EVENT DATE 34 35 REPORT DATE 38 39

EVENT DESCRIPTION AND PROBABLE CONSEQUENCES (10)

02 3 While in hot standby on 9/10/83, C wide range nuclear instrumentation

03 3 failed. It was placed in bypass. On 9/12/83 channel D also failed.

04 3 Cha. D was repaired prior to startup on 9/12 and cha. C was repaired on

05 3 9/12 after entry to mode 1. Tech. Spec. involved is 3.3.1. This is the

06 3 first event of this type. The health and safety of the public was not

07 3 affected.

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SYSTEM CODE 9 10 CAUSE CODE 11 12 CAUSE SUBCODE 13 14 COMPONENT CODE 15 16 COMP SUBCODE 17 18 VALVE SUBCODE 19 20

11 3 I A 11 E 12 G 13 I N S T R U 14 X 15 Z 16

17 3 LER/RO REPORT NUMBER 18 19 EVENT YEAR 20 21 SEQUENTIAL REPORT NO. 22 23 OCCURRENCE CODE 24 25 REPORT TYPE 26 27 REVISION NO. 28 29

18 3 8 3 21 22 0 5 5 23 24 0 3 25 26 L 27 28 0 29

ACTION TAKEN 30 31 FUTURE ACTION 32 33 EFFECT ON PLANT 34 35 SHUTDOWN METHOD 36 37 HOURS 38 39 ATTACHMENT SUBMITTED 40 41 NPD-4 FORM 308 42 43 PRIME COOP SUPPLIER 44 45 COMPONENT MANUFACTURER 46 47

19 3 A 18 X 19 Z 20 Z 21 0 0 0 0 22 23 N 24 N 25 T 1 1 5 5 26

CAUSE DESCRIPTION AND CORRECTIVE ACTIONS (27)

10 3 Cause was failure of decade dividers in the log countrate card. (part

11 3 no. 4N7490AN) The parts were replaced. An evaluation of the failures is

12 3 continuing. 10 CFR part 21 ramifications are being reviewed. Plant

13 3 will continue to replace parts if problem recurs. Final solution is

14 3 pending completion of evaluation.

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October 10, 1983
PNS-LI-83-658

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 335-83-55

ST. LUCIE UNIT 2

DATE OF OCCURRENCE: SEPTEMBER 10, 1983

TECHNICAL SPECIFICATION 3.3.1

WIDE RANGE NUCLEAR INSTRUMENTATION

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. W. Williams, Jr.
Vice President
Nuclear Energy

JWW/PLP/js

Attachment

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

83 OCT 12 P12: 54

U.S. NRC REGION-II
Atlanta, Ga.