P.O. BOX 529100 MIAMI
FLORIDA POWER & LIGHT CO.

May 29, 1981

PRN-LI-81-259

Mr. James P. O'Reilly, Director, Region II
Office of Inspection and Enforcement
U.S. Nuclear Regulatory Commission
101 Marietta Street, Suite 3100
Atlanta, Georgia 30303

RECEIVED
JUN 08 1981
U.S. NUCLEAR REGULATORY COMMISSION

Dear Mr. O'Reilly:

REPORTABLE OCCURRENCE 335-81-23
ST. LUCIE UNIT 1
DATE OF OCCURRENCE: MAY 1, 1981

TECHNICAL SPECIFICATION 3.7.3.1

FAILURE OF COMPONENT COOLING WATER VALVE TO SHUT

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
Vice President
Power Resources

PLP/cab

Attachment

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

A002
S 1/1

5
8106080403

NRC FORM 366
(7-77)

U. S. NUCLEAR REGULATORY COMMISSION

LICENSEE EVENT REPORT

CONTROL BLOCK: (1) (PLEASE PRINT OR TYPE ALL REQUIRED INFORMATION)

01 | F L S L S 1 (2) | 0 0 - 0 0 0 0 0 0 0 0 (3) | 4 1 1 1 1 (4) | (5)
LICENSEE CODE — LICENSE NUMBER — LICENSE TYPE — CAT

CON'T
01 | REPORT SOURCE L (6) | 0 5 0 0 0 3 3 5 (7) | 0 5 0 1 8 1 (8) | 0 5 2 9 8 1 (9)
DOCKET NUMBER — EVENT DATE — REPORT DATE

EVENT DESCRIPTION AND PROBABLE CONSEQUENCES (10)

02 While performing a surveillance test at 100% power, HCV 14-9(C.C.W. 'N'
03 header to 'A' header return isolation valve) did not fully shut. Action
04 was taken in accordance with T.S.3.7.3.1 and HCV 14-9 was fully shut man-
05 ually to put the 'A' return header back in service. This is the first
06 event of this type.
07
08

09 | SYSTEM CODE W B (11) | CAUSE CODE E (12) | CAUSE SUBCODE B (13) | COMPONENT CODE V A L V E X (14) | COMP. SUBCODE B (15) | VALVE SUBCODE D (16)

(17) LER/RO REPORT NUMBER | EVENT YEAR 8 1 | — | SEQUENTIAL REPORT NO. 0 2 3 | / | OCCURRENCE CODE 0 3 | REPORT TYPE L | — | REVISION NO. 0

ACTION TAKEN X (18) | FUTURE ACTION Z (19) | EFFECT ON PLANT Z (20) | SHUTDOWN METHOD Z (21) | HOURS (22) 0 0 0 0 | ATTACHMENT SUBMITTED N (23) | NPRD-4 FORM SUB. N (24) | PRIME COMP SUPPLIER N (25) | COMPONENT MANUFACTURER P 3 4 0 (26)

CAUSE DESCRIPTION AND CORRECTIVE ACTIONS (27)

10 HCV 14-9 did not quite actuate the shut limit switch when operated remotely.
11 This valve was lubricated and manually exercised. HCV 14-9 was tested
12 satisfactorily and was returned to service. HCV 14-9 is a 16" Henry-Pratt,
13 air-operated, butterfly valve.
14

15 | FACILITY STATUS E (28) | % POWER 1 0 0 (29) | OTHER STATUS (30) NA | METHOD OF DISCOVERY B (31) | DISCOVERY DESCRIPTION (32) Operator Observation

16 | ACTIVITY RELEASED 2 (33) | CONTENT OF RELEASE 2 (34) | AMOUNT OF ACTIVITY (35) NA | LOCATION OF RELEASE (36) NA

PERSONNEL EXPOSURES
17 | NUMBER 0 0 0 (37) | TYPE Z (38) | DESCRIPTION (39) NA

PERSONNEL INJURIES
18 | NUMBER 0 0 0 (40) | DESCRIPTION (41) NA

LOSS OF OR DAMAGE TO FACILITY (43)
19 | TYPE Z (42) | DESCRIPTION NA

PUBLICITY
20 | ISSUED N (44) | DESCRIPTION (45) NA | NRC USE ONLY

NAME OF PREPARER P. L. Pace PHONE: (305) 552-3801

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