LICENSEE EVENT REPORT CONTROL BLOCK: [PLEASE PRINT ALL REQUIRED INFORMATION] LICENSEE UCENSE NAME TP 0 0 0 - 0 0 0 0 0 0 0 0 0 0 0 1 1 1 1 SI SOURCE DOCKET NUMBER REPORT DATE 0 | 5 | 0 - 0 2 L 5 1 2 5 7 6 2 7 6 0 EVENT DESCRIPTION CIS While performing a calibration procedure, the trip setpoint of EO 0|3 steam flow comparator FC-3-484 associated with steam line 8 90 04 found to be nonconservative. Redundant comparator 80 cis FC-3-485 was operable. Also, the remaining protection 60 ois channels for steam lines 3A and 3C were operable 05 SYSTEM CAUSE COMPONENT COOE COOS COMPONENT CODE VOLATION E NISITIRIU N H 10 121 N 10 48 CAUSE DESCRIPTION 018 The occurrence was caused by the failure of two filter capacitors ED 0 9 (C2 and C3) on a printed circuit board in the power supply section of the 80 1 |0 comparator. The defective capacitors allowed a ripple voltage to be 80 FACILITY METHOD OF STATUS % POWER OTHER STATUS CISCOVERY DISCOVERY DESCRIPTION 1 1 H 0 0 1 0 N/A b Maintenance Procedure 14007.26 10 45 13 FORM OF CONTENT RELEASED OF RELEASE AMOUNT OF ACTIVITY LOCATION OF RELEASE 1 2 N/A N/A 10 PERSONNEL EXPOSURES NUMBER TYPE DESCRIPTION 0 0 0 0 N/A 12 11 13 PERSONNEL INJURIES REBMUN CESCRIPTION 1010 N/A 8 9 11 12 PROBABLE CONSEQUENCES 115 N/A LOSS OR DAMAGE TO FACILITY TYPE DESCRIPTION N/A 10 8304040064 761222 PDR ADDCK 05000250 S PDR PUBLICITY N/A ADDITIONAL FACTORS See page two for continuation of Event Description and Cause Description. 60 113 8 9 80 NAME: M. A. 305/552-3779 SCHOPPMAN PHONE

REPORTABLE OCCURRENCE 250-76-10 LICENSEE EVENT REPORT PAGE TWO

Event Description (continued)

therefore, the "2 out of 3" trip logic requirement was satisfied. Similar events have occurred, and were described in reports 250-74-10, 250-75-2, 250-75-7, and 251-75-3.

(250-76-10)

Cause Description (continued)

superimposed on the DC voltage from the power supply. Corrective action was to replace the defective capacitors. Also, a program is in progress to replace this type capacitor in other comparators.





FLORIDA POWER & LIGHT COMPANY

LE FILE COPY

December 22, 1976

Hall Section

PRN-LI-76-312

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 250-76-10
TURKEY POINT UNIT 3
DATE OF OCCURRENCE: NOVEMBER 25, 1976

STEAM FLOW COMPARATOR

The attached Licensee Event Report is being submitted in accordance with Technical Specification 6.9.2 to provide 30-day notification of the subject occurrence.

A. D. Schmidt Vice President Power Resources

MAS/cmp

Attachment

cc: Robert Lowenstein, Esquire
Director, Office of Inspection and Enforcement (30)
Director, Office of Management Information and
Program Control (3)

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