NRC FORM 366
(7-77)

U. S. NUCLEAR REGULATORY COMMISSION

LICENSEE EVENT REPORT

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

01 | NCBEP1 (2) | 00-000-00 (3) | 41111 (4) | (5)
LICENSEE CODE — LICENSE NUMBER — LICENSE TYPE — CAT

CON'T
01 | REPORT SOURCE L (6) | 050-0325 (7) | 041582 (8) | 051082 (9)
DOCKET NUMBER — EVENT DATE — REPORT DATE

EVENT DESCRIPTION AND PROBABLE CONSEQUENCES (10)

02 During plant operation, while performing the routine monthly calibration of the RHRSW
03 subsystems' suction header pressure switches, it was discovered that the "B" subsystem
04 pressure switch, 1-SW-PS-1176, actuated intermittently in response to an applied test
05 signal. In accordance with technical specifications, the "B" RHRSW subsystem was
06 declared inoperable. This event did not affect the health and safety of the public.
07
08 Technical Specifications 3.7.1.1., 6.9.1.9b

09 SYSTEM CODE WA (11) | CAUSE CODE E (12) | CAUSE SUBCODE A (13) | COMPONENT CODE INSTRU (14) | COMP. SUBCODE S (15) | VALVE SUBCODE Z (16)

(17) LER/RO REPORT NUMBER: EVENT YEAR 82 | SEQUENTIAL REPORT NO. 019 | OCCURRENCE CODE 03 | REPORT TYPE L | REVISION NO. 0

ACTION TAKEN A (18) | FUTURE ACTION X (19) | EFFECT ON PLANT Z (20) | SHUTDOWN METHOD Z (21) | HOURS 0000 (22) | ATTACHMENT SUBMITTED N (23) | NPRD-4 FORM SUB. Y (24) | PRIME COMP. SUPPLIER U (25) | COMPONENT MANUFACTURER B069 (26)

CAUSE DESCRIPTION AND CORRECTIVE ACTIONS (27)

10 The intermittent switch actuation occurred due to a failure of the switch microswitch
11 assembly contacts to conduct reliably, attributed to wear of the contacts through
12 component use. The defective microswitch assembly was replaced. The 1176, Model No.
13 D2T-M80-SS-L6, was then calibrated and satisfactorily tested for operation. The "B"
14 RHRSW subsystem was returned to service within 2.5 hours of the event discovery.

15 FACILITY STATUS E (28) | % POWER 060 (29) | OTHER STATUS (30) NA | METHOD OF DISCOVERY B (31) | DISCOVERY DESCRIPTION (32) Periodic Test

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

17 PERSONNEL EXPOSURES: NUMBER 000 (37) | TYPE Z (38) | DESCRIPTION (39) NA

18 PERSONNEL INJURIES: NUMBER 000 (40) | DESCRIPTION (41) NA

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

20 PUBLICITY: ISSUED N (44) | DESCRIPTION (45) NA

8205180436

NRC USE ONLY

NAME OF PREPARER M. J. Pastva, Jr. PHONE: 919-457-9521

GPO 917-426