LICENSEE EVENT REPORT

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

01 | TNSNP1 (2) | 00-00000-00 (3) | 41111 (4) | (5)
LICENSEE CODE — LICENSE NUMBER — LICENSE TYPE — CAT 58

CON'T 01 | REPORT SOURCE L (6) | 05000327 (7) | 080582 (8) | 081882 (9)
DOCKET NUMBER — EVENT DATE — REPORT DATE

EVENT DESCRIPTION AND PROBABLE CONSEQUENCES (10)

02 During a Westinghouse review of the solid state protection system (SSPS), it was
03 discovered that an undetectable failure could exist in on-line testing circuits for
04 relays in the system. Upon completion of the master and output relay continuity
05 tests, the switch contacts which shut the indicating lamp could fail to reclose
06 applying 120 VAC to the indicating lamp in the event the system was called upon to
07 operate. The current through the indicating lamp could cause it to burn open
08 before the output relays are energized.

09 SYSTEM CODE: IB (11) | CAUSE CODE: B (12) | CAUSE SUBCODE: A (13) | COMPONENT CODE: RELAYX (14) | COMP. SUBCODE: A (15) | VALVE SUBCODE: Z (16)

(17) LER/RO REPORT NUMBER: EVENT YEAR 82 — SEQUENTIAL REPORT NO. 095 — OCCURRENCE CODE 01 — REPORT TYPE T — REVISION NO. 0

ACTION TAKEN X (18) | FUTURE ACTION Z (19) | EFFECT ON PLANT Z (20) | SHUTDOWN METHOD Z (21) | HOURS 0000 (22) | ATTACHMENT SUBMITTED N (23) | NPRD-4 FORM SUB. N (24) | PRIME COMP. SUPPLIER N (25) | COMPONENT MANUFACTURER W120

CAUSE DESCRIPTION AND CORRECTIVE ACTIONS (27)

10 A special test was devised to determine the position of the switch contacts. This
11 test was performed on all trains of the SSPS on 08/06/82, and no failures were
12 found. The test has been incorporated into the permanent plant continuity test
13 procedure. This special test will assure proper operation of the SSPS.

14

15 FACILITY STATUS E (28) | % POWER 100 (29) | OTHER STATUS (30) NA | METHOD OF DISCOVERY D (31) | DISCOVERY DESCRIPTION (32) Westinghouse Notification

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 (43) — TYPE Z (42) | DESCRIPTION NA

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

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PDR ADOCK 05000327
S PDR

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