Mr. Boyce H. Grier, Director
Office of Inspection & Enforcement, Region 1
U.S. Nuclear Regulatory Commission
631 Park Avenue
King of Prussia, PA 19406

No. 3-79-14/3L-0

50-278
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Dear Mr. Grier:

This LER refers to the loss of one off-site power source. The governing Technical Specification is 3.9.B.1.

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U. S. NUCLEAR REGULATORY COMMISSION

LICENSEE EVENT REPORT

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

01 PA PB S3 (2) 00-000-00 (3) 4111 (4) (5)
LICENSEE CODE — LICENSE NUMBER — LICENSE TYPE — CAT

CON'T 01 REPORT SOURCE L (6) 050 DOCKET NUMBER 0278 (7) 052279 EVENT DATE (8) 062079 REPORT DATE (9)

EVENT DESCRIPTION AND PROBABLE CONSEQUENCES (10)

02 With Unit 2 shutdown & Unit 3 at power, offsite source breaker SU25,
03 which was feeding 2 emergency busses in each unit & one aux bus in Unit
04 2, a normal electrical configuration, tripped on low air pressure. All
05 affected emergency busses auto transferred to alternate offsite power.
06 Loss of some aux power loads in Unit 2 and ½ scrams and ½ isolations in
07 both units resulted. Consequences were minimal since alternate sources
08 of power were available and auto transfer circuitry functioned properly.

09 SYSTEM CODE EA (11) CAUSE CODE E (12) CAUSE SUBCODE A (13) COMPONENT CODE CKTBRK (14) COMP. SUBCODE E (15) VALVE SUBCODE Z (16)

(17) LER/RO REPORT NUMBER: EVENT YEAR 79 — SEQUENTIAL REPORT NO. 014 — OCCURRENCE CODE 03 — REPORT TYPE L — REVISION NO. 0

ACTION TAKEN B (18) FUTURE ACTION A (19) EFFECT ON PLANT Z (20) SHUTDOWN METHOD Z (21) HOURS (22) 0000 ATTACHMENT SUBMITTED N (23) NPRD-4 FORM SUB. Y (24) PRIME COMP. SUPPLIER L (25) COMPONENT MANUFACTURER X999 (26)

CAUSE DESCRIPTION AND CORRECTIVE ACTIONS (27)

10 Short circuit in light socket on Zenith 6MT-7F-4LP auto transfer switch
11 tripped preferred source breaker for SU25 air compressor. Switch failed
12 to transfer to alt. source due to dirty contacts on voltage relay. Relay
13 contacts were cleaned. Failed socket, rated at 125 vac, was incorrectly
14 installed in 250 vac circuit. Socket removed pending proper replacement.

15 FACILITY STATUS E (28) % POWER 090 (29) OTHER STATUS (30) Unit 2 Shutdown — METHOD OF DISCOVERY A (31) Operator Observation — DISCOVERY DESCRIPTION (32)

16 ACTIVITY CONTENT Z (33) Z (34) AMOUNT OF ACTIVITY (35) N/A — LOCATION OF RELEASE (36) N/A

PERSONNEL EXPOSURES: NUMBER 000 TYPE Z (38) DESCRIPTION (39) N/A

PERSONNEL INJURIES: NUMBER 000 DESCRIPTION (41) N/A

LOSS OF OR DAMAGE TO FACILITY (43): TYPE Z DESCRIPTION N/A

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20 PUBLICITY N (45) DESCRIPTION (46) N/A

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