Mr. R. C. Haynes, Director Office of Inspection & Enforcement, Region I U.S. Muclear Regulatory Commission 631 Park Avenue King of Prussia, PA 19406

Dear Mr. Haynes:

This LER deals with the failure of the feed breaker for the Fire System auto code box associated with the Unit 3 start up switchgear building heat detectors.

Applicable Tech. Spec. is Table 3.14.C.1.

LICENSEE EVENT REPORT
CONTROL BLOCK:
0 1 P A P B S 2 2 0 0 - 0 0 0 0 - 0 0 3 41 1 1 1 1 0 57 CAT 56
CON'T MEPORT L 6 0 5 0 - 0 2 7 7 7 0 9 1 5 8 2 8 1 0 1 4 8 2 9 T 8 8 8 8 8 8 8 8 8
EVENT DESCRIPTION AND PROBABLE CONSEQUENCES (10) While at power, a supervisory alarm occurred which indicated fire
system problems. Preliminary investigation indicated the eat detectors
in the Unit 3 star+ up switchgear building were inoperable. A
ols continuous fire watch was posted. Applicable Tech Spec is Table
0[6] 3.14.C.1
07
018
SYSTEM CAUSE CODE SUBCODE COMPONENT CODE SUBCODE SUBCO
TAKEN ACTION FUTURE EFFECT SHUTDOWN HOURS (22) ATTACHMENT FORM SUB. SUPPLIER MANUFACTURER CAUSE DESCRIPTION AND CORRECTIVE ACTIONS (27) The circuit breaker which supplies power to the auto code box for
the heat detectors had become disconnected from the ground bus due
to a stripped screw. This resulted in a loss of power to the auto code,
box and rendered the heat detectors inoperable. The breaker and screws
were replaced, tested for operability, and returned to service.
FACILITY SPOWER OTHER STATUS 30 METHOD OF DISCOVERY DESCRIPTION 32 [1 5 E 28 1 0 0 0 29 NA A 31 Operator Observation
7 E 9 10 12 13 44 45 46 ACTIVITY CONTENT AMOUNT OF ACTIVITY (35) LOCATION OF RELEASE (36)
T 6 Z 33 Z 34 NA
1 7 0 0 0 0 37 Z 38 NA
1 B O O O O O NA
TO IZ OF NA PDR
PUBLICITY ISSUED DESCRIPTION (45)
NAME OF PREPARER 1. J. COOREY PHONE: (215) 841-5020