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

No. 2-82-19/3L

Dear Mr. Haynes:

This LER concerns trip setpoints of main steam line radiation monitors in excess of the Technical Specifications. Applicable Tech Spec. is Table 3.1.1.

U. S. NUCLEAR REGULATORY COMMISSION

LICENSEE EVENT REPORT

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

0 1 | P A P B S 2 (2) LICENSEE CODE | 0 0 - 0 0 0 0 0 - 0 0 (3) LICENSE NUMBER | 4 1 1 1 1 (4) LICENSE TYPE | CAT (5)

CON'T 0 1 | REPORT SOURCE L (6) | 0 5 0 - 0 2 7 7 (7) DOCKET NUMBER | 0 7 2 5 8 2 (8) EVENT DATE | 0 8 2 3 8 2 (9) REPORT DATE

EVENT DESCRIPTION AND PROBABLE CONSEQUENCES (10)

0 2 While at power Surveillance Testing on the A and C main steam line
0 3 radiation monitors revealed that the Hi - Hi- Trip setpoints
0 4 were greater than the Tech. Spec. limit of 3 times full power
0 5 background by a factor of 4.2% and 2.5% respectively. The redundant
0 6 monitors were operable. Applicable Tech Spec is Table 3.1.1. Previous
0 7 similar occurrences: 2-81-12/3L; 2-81-15/3L; 3-80-29/3L & 2-81-7/3L.
0 8

0 9 | SYSTEM CODE: I A (11) | CAUSE CODE: E (12) | CAUSE SUBCODE: G (13) | COMPONENT CODE: I N S T R U (14) | COMP. SUBCODE: I (15) | VALVE SUBCODE: Z (16)

(17) LER/RO REPORT NUMBER | EVENT YEAR: 8 2 | — | SEQUENTIAL REPORT NO.: 0 1 9 | / | OCCURRENCE CODE: 0 3 | REPORT TYPE: L | — | REVISION NO.: 0

ACTION TAKEN: E (18) | FUTURE ACTION: Z (19) | EFFECT ON PLANT: Z (20) | SHUTDOWN METHOD: Z (21) | HOURS (22): 0 0 0 0 | ATTACHMENT SUBMITTED: N (23) | NPRD-4 FORM SUB.: Y (24) | PRIME COMP. SUPPLIER: N (25) | COMPONENT MANUFACTURER: G 0 8 0 (26)

CAUSE DESCRIPTION AND CORRECTIVE ACTIONS (27)

1 0 The increase in the hi - hi- trip setpoints was caused by instrument zero
1 1 drift. The associated trip system channels were placed in the tripped
1 2 position and the monitors were immediately recalibrated and returned
1 3 to service.
1 4

1 5 | FACILITY STATUS: E (28) | % POWER: 0 9 7 (29) | OTHER STATUS (30): U/3 - 087% | METHOD OF DISCOVERY: B (31) | DISCOVERY DESCRIPTION (32): Surveillance Test

1 6 | ACTIVITY RELEASED: Z (33) | CONTENT OF RELEASE: Z (34) | AMOUNT OF ACTIVITY (35): N/A | LOCATION OF RELEASE (36): N/A

PERSONNEL EXPOSURES
1 7 | NUMBER: 0 0 0 (37) | TYPE: Z (38) | DESCRIPTION (39): N/A

PERSONNEL INJURIES
1 8 | NUMBER: 0 0 0 (40) | DESCRIPTION (41): N/A

LOSS OF OR DAMAGE TO FACILITY (43)
1 9 | TYPE: Z (42) | DESCRIPTION: N/A

PUBLICITY
2 0 | ISSUED: N (44) | DESCRIPTION (45): N/A | NRC USE ONLY

NAME OF PREPARER M. J. Cooney (signed: R J Weigand) PHONE: (215) 841-5020

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