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

No. 2-80-36/3L

Dear Mr. Grier:

This LER concerns setpoint drift of a HPCI high steam flow switch. Governing Technical Specification is table 3.2.B.

U. S. NUCLEAR REGULATORY COMMISSION

LICENSEE EVENT REPORT

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

01 PAPBS2 (2) 00-000-00 (3) 4 1111 (4) (5)
LICENSEE CODE — LICENSE NUMBER — LICENSE TYPE — CAT 58

CON'T
01 REPORT SOURCE L (6) 050-027 (7) 121780 (8) 011681 (9)
DOCKET NUMBER — EVENT DATE — REPORT DATE

EVENT DESCRIPTION AND PROBABLE CONSEQUENCES (10)

During performance of a surveillance test the setpoint of DPIS 2-23-77, the HPCI Turbine steam supply high flow sensor, was found to be 6 inches of water greater than the Tech Spec limit of 225 inches of water. Redundant instrumentation was operable.

SYSTEM CODE: IB (11) — CAUSE CODE: E (12) — CAUSE SUBCODE: E (13) — COMPONENT CODE: INSTRU (14) — COMP. SUBCODE: S (15) — VALVE SUBCODE: Z (16)

(17) LER RO REPORT NUMBER: EVENT YEAR 80 — SEQUENTIAL REPORT NO. 036 — OCCURRENCE CODE 03 — 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): 0000 — ATTACHMENT SUBMITTED: N (23) — NPRD-4 FORM SUB.: Y (24) — PRIME COMP. SUPPLIER: N (25) — COMPONENT MANUFACTURER: B080 (26)

CAUSE DESCRIPTION AND CORRECTIVE ACTIONS (27)

The cause was setpoint drift on Barton Model 288 differential pressure switch. The instrument was immediately recalibrated, tested satisfactorily, and returned to service.

FACILITY STATUS: E (28) — % POWER: 100 (29) — OTHER STATUS (30): N/A — METHOD OF DISCOVERY: B (31) — DISCOVERY DESCRIPTION (32): Surveillance Testing

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

PERSONNEL EXPOSURES — NUMBER: 000 (37) — TYPE: Z (38) — DESCRIPTION (39): N/A

A002
5
1/1

PERSONNEL INJURIES — NUMBER: 000 (40) — DESCRIPTION (41): N/A

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

PUBLICITY — ISSUED: N (44) — DESCRIPTION (45): N/A

NRC USE ONLY

NAME OF PREPARER: M. J. Cooney — PHONE: (215) 841-5020

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