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

50-277
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Dear Mr. Grier:

This LER refers to the RWCU inboard isolation valve (MO-2-12-15) being inoperable. The applicable Technical Specifications are 6.9.2.b(2), 3.7.D.1, and 3.7.D.2.

U.S. NUCLEAR REGULATORY COMMISSION

LICENSEE EVENT REPORT

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

01 PAPBS 2 00-0000 0000 41111

CON'T

01 REPORT SOURCE L 050-0277 052179 062079

EVENT DESCRIPTION AND PROBABLE CONSEQUENCES

02 During a PCIS logic system functional test with the Unit shutdown, RWCU
03 inboard isolation valve MO-2-12-15 failed to automatically isolate. The
04 cause, discovery, and resolution of the event all occurred during a Unit
05 outage. The RWCU isolation valves are required to be operable only
06 during power operation, therefore, there is no safety significance.
07
08

09 SYSTEM CG | CAUSE CODE D | CAUSE SUBCODE Z | COMPONENT CODE INSTRU | COMP. SUBCODE S | VALVE CODE Z

EVENT YEAR 79 | SEQUENTIAL REPORT NO. 027 | REPORT TYPE 03 | REPORT SOURCE L | 0

ACTION TAKEN E | CAUSE DESCRIPTION Z | EFFECT OF REPLANT Z | SHUTDOWN METHOD Z | HOURS 0000 | ATTACHMENT SUBMITTED N | SPECIAL FORM Y | NPRD-4 N | COMPONENT MANUFACTURER L200

CAUSE DESCRIPTION AND CORRECTIVE ACTIONS

10 Limit switch LS-7 on the motor operated valve was misaligned during re-
11 placement of the limit switch assembly. The switch was readjusted and
12 the interlocks retested with acceptable results. The MO valve maint.
13 procedure was revised strengthening administrative controls to assure
14 performance of outgoing interlock checks prior to return to service.

15 FACILITY STATUS G | POWER 000 | OTHER STATUS N/A | METHOD OF DISCOVERY B | DISCOVERY DESCRIPTION Surveillance Test

16 ACTIVITY RELEASED Z | CONTENT OF RELEASE Z | AMOUNT OF ACTIVITY N/A | LOCATION OF RELEASE N/A

17 PERSONNEL EXPOSURES NUMBER 000 | TYPE Z | DESCRIPTION N/A

18 PERSONNEL INJURIES NUMBER 000 | DESCRIPTION N/A

19 LOSS OF OR DAMAGE TO FACILITY TYPE Z | DESCRIPTION N/A

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20 PUBLICITY ISSUED N | DESCRIPTION N/A

M. J. Cooney

(215) 8[illegible]