

DEC 16 1983

LICENSEE EVENT REPORT

CONTROL BLOCK | 1 | 8 | 7 | 1 | 4 | 1 | 6 | 8 | 1 |

(PLEASE PRINT OR TYPE ALL REQUIRED INFORMATION)

B&U

0 1 | P | A | T | M | I | 2 | 0 | 0 | - | 0 | 0 | 0 | 0 | 0 | 0 | - | 0 | 0 | 3 | 4 | 1 | 1 | 1 | 1 | 4 | 5

CON'T 0 1 | L | 6 | 0 | 5 | 0 | 0 | 0 | 3 | 2 | 0 | 7 | 1 | 2 | 1 | 6 | 8 | 2 | 8 | 1 | 10 | 3 | 1 | 8 | 3 | 9

EVENT DESCRIPTION AND PROBABLE CONSEQUENCES (10)

0 2 | At 2147 hours on December 16, 1982, while attempting to switch the Auxiliary Building
0 3 | Ventilation System exhaust fans AH-E-8C/D to exhaust fans AH-E-8A/B, the Aux. Bldg.
0 4 | supply fans AH-E-7A/B tripped repeatedly on thermal overloads while restarting. The
0 5 | Ventilation System was returned to normal flowrate at 2240 hours on December 16, 1982.
0 6 | The event is reportable pursuant to Section 6.9.1.9(b) due to entry into and compliance
0 7 | with the requirements of Tech Spec Action Statement 3.9.12.2(b). This event had no
0 8 | effect on the health and safety of the public

0 9 | SYSTEM CODE [A A] (11) CAUSE CODE [X] (12) CAUSE SUBCODE [Z] (13) COMPONENT CODE [C K T B K R] (14) COMP. SUBCODE [A] (15) VALVE SUBCODE [Z] (16)

8-9-84

(17) LER NO REPORT NUMBER [82] EVENT YEAR [82] SEQUENTIAL REPORT NO. [041] OCCURRENCE CODE [03] REPORT TYPE [X] REVISION NO. [1] Rev. 0 on file
ACTION TAKEN [A] (18) FUTURE ACTION [Z] (19) EFFECT ON PLANT [Z] (20) SHUTDOWN METHOD [Z] (21) HOURS [0000] (22) ATTACHMENT SUBMITTED [Y] (23) NPRD-4 FORM SUB. [N] (24) PRIME COMP. SUPPLIER [A] (25) COMPONENT MANUFACTURER [G080] (26)

CAUSE DESCRIPTION AND CORRECTIVE ACTIONS (27)

1 0 | The cause of this event was the tripping of the thermal overload breakers for the
1 1 | Auxiliary Bldg. supply fans. The proximate cause for the tripping of the thermal
1 2 | overload breakers is believed to be due to hairline cracks in the overload relays.
1 3 | The overload relays and circuit breakers for AH-E-7A/B were replaced and tested
1 4 | satisfactorily.

1 5 | FACILITY STATUS [X] (28) % POWER [000] (29) OTHER STATUS [Recovery Mode] (30) METHOD OF DISCOVERY [A] (31) DISCOVERY DESCRIPTION [Operator observation] (32)

1 6 | ACTIVITY CONTENT [Z] (33) AMOUNT OF ACTIVITY [N/A] (35) LOCATION OF RELEASE [N/A] (36)

1 7 | PERSONNEL EXPOSURES NUMBER [000] (37) TYPE [Z] (38) DESCRIPTION [N/A] (39)

1 8 | PERSONNEL INJURIES NUMBER [000] (40) DESCRIPTION [N/A] (41) 8311210406 831031 PDR ADOCK 05000320 S PDR

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

2 0 | PUBLICITY ISSUE [N] (44) DESCRIPTION [N/A] (45) NRC USE (ONLY)



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Writer's Direct Dial Number:

October 31, 1983
4410-83-L-0243

Office of Inspection and Enforcement
Attn: Dr. Thomas E. Murley
Regional Administrator
US Nuclear Regulatory Commission
Region I
631 Park Avenue
King of Prussia, PA 19406

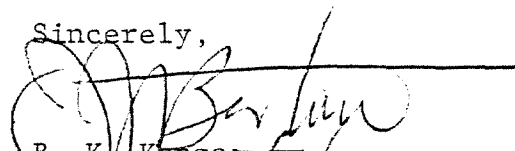
Dear Sir:

Three Mile Island Nuclear Station, Unit 2 (TMI-2)
Operating License No. DPR-73
Docket No. 50-320
Updated Licensee Event Reports

The Licensee Event Reports listed in Attachment 1 have been updated and are enclosed as Attachment 2 to this letter.

If you have any questions, please contact Mr. J. J. Byrne of my staff.

Sincerely,



B. K. Kanga
Director, TMI-2

BKK/JJB/RDW/jep

Attachments

CC: Mr. L. H. Barrett, Deputy Program Director - TMI Program Office
Dr. B. J. Snyder, Program Director - TMI Program Office

8311210334 831031
PDR ADOCK 05000320
S PDR

LIST OF UPDATED LICENSEE EVENT REPORTS

- 80-27 Closing of Deluge Isolation Valves FS-V-4-22B, 4-23B, and 4-24B.
- 80-39 Halon bottles below weight.
- 81-11 Inoperability of Nuclear Service River Water Pump "A".
- 81-24 Excessive Reactor Coolant System leakage.
- 81-30 Improper administrative controls for containment penetration isolation valves.
- 81-37 Nuclear Service River Water Pump NR-P-1B inoperability.
- 82-01 Inoperability of the Auxiliary Building Ventilation System.
- 82-23 Actuation of the AIT Halon System.
- 82-41 Inoperability of the Auxiliary Building Ventilation System.
- 83-01 Inoperability of "A" OTSG pressure indicators.
- 83-04 Failure of the AIT Deluge System.
- 83-06 Leak Testing of the Reactor Building Personnel Airlock No. 2.
- 83-14 Actuation of the Air Intake Tunnel Halon System.