

182748 LICENSEE EVENT REPORT

Attachment 1

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

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 | REPORT SOURCE | L 6 | 0 5 0 0 0 3 | 2 0 | 7 | 1 2 1 4 8 1 | 8 | 0 5 1 9 8 3 | 9

EVENT DESCRIPTION AND PROBABLE CONSEQUENCES (10) At 2215 hours on December 14, 1981, the wind direction monitoring instrument located on the meteorological tower became inoperable due to ice formation on the instrument. This event is considered reportable per section 6.9.1.8(b) as a violation of the action statement of Tech. Spec. 3.3.3.4 due to the inability of the monitor to perform its intended function. LER 81-035/03L-0 reported an identical occurrence. This event had no effect on the plant, its operation, or the health and safety of the public.

0 9 | SYSTEM CODE | CAUSE CODE | CAUSE SUBCODE | COMPONENT CODE | COMP. SUBCODE | VALVE SUBCODE | LER/RO REPORT NUMBER | EVENT YEAR | SEQUENTIAL REPORT NO. | OCCURRENCE CODE | REPORT TYPE | REVISION NO. | ACTION TAKEN | FUTURE ACTION | EFFECT ON PLANT | SHUTDOWN METHOD | HOURS | ATTACHMENT SUBMITTED | NPRD-4 FORM SUB. | PRIME COMP. SUPPLIER | COMPONENT MANUFACTURER

CAUSE DESCRIPTION AND CORRECTIVE ACTIONS (27) The icing of the wind direction monitoring instrument is believed to be due to the unique adverse weather conditions existing at the time. There was no immediate corrective action taken due to the adverse weather conditions. The instrument was heat traced as a temporary measure, a permanent weather station jacket heater was installed on the instrument on November 9, 1982.

1 5 | FACILITY STATUS | % POWER | OTHER STATUS | METHOD OF DISCOVERY | DISCOVERY DESCRIPTION | 1 6 | ACTIVITY CONTENT | AMOUNT OF ACTIVITY | LOCATION OF RELEASE | 1 7 | PERSONNEL EXPOSURES | DESCRIPTION | 1 8 | PERSONNEL INJURIES | DESCRIPTION | 1 9 | LOSS OF OR DAMAGE TO FACILITY | DESCRIPTION | 2 0 | PUBLICITY ISSUED | DESCRIPTION

NAME OF PREPARER S. D. Chaplin PHONE: (717) 948-8693

Rev. 0 on file

6.6.84

8305310101 830519 001 PDR ADOCK 05000320 S PDR

JUN 15 1983



GPU Nuclear Corporation
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Middletown, Pennsylvania 17057
717 944-7621
TELEX 84-2386
Writer's Direct Dial Number:

May 19, 1983
4410-83-L-0082

81-036

Office of Inspection and Enforcement
Attn: Mr. J. M. Allan
Acting Regional Administrator
Region I
US Nuclear Regulatory Commission
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,

[Handwritten Signature]
B. K. Kanga
Director, TMI-2

BKK/RDW/jep

Attachments

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

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PDR ADCK 05000320
S PDR

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LIST OF UPDATED LICENSEE EVENT REPORTS

<u>LER NO.</u>	<u>LER NO.</u>
80-01	81-12
80-05	81-20
80-07	81-22
80-12	81-23
80-49	81-32
80-54	81-34
80-55	81-35
80-56	81-36
80-57	81-38
81-04 *	82-34
81-08	
81-10	

* Event date on original Licensee Event Report was incorrect. This revision corrects the event date.

LICENSEE EVENT REPORT
NARRATIVE REPORT
TMI-II
LER 81-036/01X-1
EVENT DATE - December 14, 1981

I. EXPLANATION OF OCCURRENCE

At 2215 hours on December 14, 1981, the wind direction monitoring instrument located on the meteorological tower at an elevation of 100 ft. (above grade), became inoperable due to ice formation on the instrument. The instrument was returned to service at 0835 hours on December 16, 1981.

This event is considered reportable per Section 6.9.1.8(b) due to violation of the action statement of Tech. Spec. 3.3.3.4 as a result of the inability of the monitor to perform its intended function for a time period greater than that allowed in the action statement.

This event is identical to that reported in LER 81-35/03L-0.

II. CAUSE OF THE OCCURRENCE

The icing of the wind direction monitoring instrument is believed to be due to the unique adverse weather conditions existing at that time.

III. CIRCUMSTANCES SURROUNDING THE OCCURRENCE

At the time of the occurrence, the Unit 2 facility was in a long-term cold shutdown state. The reactor decay heat was being removed via loss to ambient. Throughout the event there was no effect on the Reactor Coolant System or the core.

IV. CORRECTIVE ACTIONS TAKEN OR TO BE TAKEN

IMMEDIATE

No immediate corrective action was taken due to the adverse weather conditions creating an extremely hazardous situation in gaining access to the instrument

LONG TERM

This is the second of three identical events. After the third occurrence on December 28, 1981, heat tracing was installed on the instrument as an interim measure.

A permanent weather station jacket heater for the instrument was installed on November 9, 1982.

V. COMPONENT FAILURE DATA

N/A