

LICENSEE EVENT REPORT

CONTROL BLOCK: _____

(PLEASE PRINT OR TYPE ALL REQUIRED INFORMATION)

1 1 1 L L S I C 1 2 0 0 - 0 0 0 0 0 0 - 0 0 3 4 1 0 0 0 4 5
 8 9 14 15 25 26 30 57 CAT 58

CON'T

1 1 L 6 0 5 0 0 0 3 7 1 3 7 0 2 2 2 8 1 3 8 0 3 2 3 8 3 9
 8 60 61 68 69 74 75 80

EVENT DESCRIPTION AND PROBABLE CONSEQUENCES (10)

0 2 Technical Specification 3.3.7.10 requires the Lake Blowdown Flow Instrumentation to be
 0 3 operable. On February 22, 1983, the Lake Blowdown flow recorder was giving incorrect
 0 4 readings. Flow estimates were taken every 4 hours while discharging per Technical
 0 5 Specification 3.3.7.10. Safe operation of the plant was maintained at all times.

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0 9
 17 LER/RO REPORT NUMBER 8 3
 SYSTEM CODE W G 11
 CAUSE CODE E 12
 CAUSE SUBCODE E 13
 COMPONENT CODE I N S T R U 14
 COMP. SUBCODE E 15
 VALVE SUBCODE Z 16
 EVENT YEAR 8 3
 SEQUENTIAL REPORT NO. 0 1 7
 OCCURRENCE CODE 0 3
 REPORT TYPE L
 REVISION NO. 0
 ACTION TAKEN E 18
 FUTURE ACTION F 19
 EFFECT ON PLANT Z 20
 SHUTDOWN METHOD Z 21
 HOURS 0 0 0 0
 ATTACHMENT SUBMITTED Y 23
 NPRD-4 FORM SUB. N 24
 PRIME COMP. SUPPLIER A 25
 COMPONENT MANUFACTURER D 1 6 3 26

CAUSE DESCRIPTION AND CORRECTIVE ACTIONS (27)

1 0 The Lake Blowdown Flow Instrument probe was found to be airborne preventing the
 1 1 correct signal from being transmitted. Modification 1-0-82-125 was written to modify
 1 2 the existing system. A change to Technical Specification 3.3.7.10 has been proposed.

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 1 4

1 5 FACILITY STATUS B 28
 % POWER 0 3 9 29
 OTHER STATUS NA 30
 METHOD OF DISCOVERY A 31
 DISCOVERY DESCRIPTION OBSERVATION 32

1 6 ACTIVITY CONTENT Z 33
 RELEASED OF RELEASE Z 34
 AMOUNT OF ACTIVITY NA 35
 LOCATION OF RELEASE NA 36

1 7 PERSONNEL EXPOSURES NUMBER 0 0 0 37
 TYPE Z 38
 DESCRIPTION NA 39

1 8 PERSONNEL INJURIES NUMBER 0 0 0 40
 DESCRIPTION NA 41

1 9 LOSS OF OR DAMAGE TO FACILITY TYPE Z 42
 DESCRIPTION NA 43

2 0 PUBLICITY ISSUED N 44
 DESCRIPTION 45

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 PDR ADDCK 05000373
 S PDR

NRC USE ONLY

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- I. LER NUMBER: 83-017/03L-0
- II. LASALLE COUNTY STATION: Unit 1
- III. DOCKET NUMBER: 050-373
- IV. EVENT DESCRIPTION:

Technical Specification 3.3.7.10 requires the Lake Blowdown Flow Instrumentation to be operable. On February 22, 1983 the Lake Blowdown Flow Recorder was giving incorrect readings.

- V. PROBABLE CONSEQUENCES OF THE OCCURRENCE:

Flow estimates were taken every 4 hours while discharging per Technical Specification 3.3.7.10. Safe operation of the Unit was maintained at all times.

- VI. CAUSE:

The Lake Blowdown flow instrument probe was found to be airborne preventing the correct signal from being transmitted. The probe was manufactured by Diederich Standards in Boulder, Colorado.

- VII. CORRECTIVE ACTION:

The Instrument Maintenance Department vented the probe and satisfactorily performed LIS-WL-01, River Discharge Blowdown Line Flow Calibration and Functional Test on February 26, 1983. Modification M-1-0-82-125 was written and is awaiting equipment selection to modify the existing system to alleviate the recurring problem. A change to Technical Specification 3.3.7.10 has been proposed to include the Blowdown Valve, OWL005, to measure the river discharge flow rate. This problem has occurred previously in LER 82-122/03L-0, LER 82-124/03L-0, LER 82-149/03L-0 and LER 82-179/03L-0.

Prepared by: Diane L. Lin