

LICENSEE EVENT REPORT

Unit 2

CONTROL BLOCK: [] [] [] [] [] [] [] [] [] [] [] (1)

(PLEASE PRINT OR TYPE ALL REQUIRED INFORMATION)

01 | T | N | S | N | P | 2 | 2 | 0 | 0 | - | 0 | 0 | 0 | 0 | 0 | - | 0 | 0 | 3 | 4 | 1 | 1 | 1 | 1 | 4 | [] [] [] [] [] (5)

01 | L | 6 | 0 | 5 | 0 | 0 | 0 | 3 | 2 | 8 | 7 | 0 | 5 | 1 | 7 | 8 | 3 | 8 | 0 | 6 | 1 | 5 | 8 | 3 | 9

EVENT DESCRIPTION AND PROBABLE CONSEQUENCES (10)

02 | With unit 2 in mode 1 (98% Rx power) at 1814 CDT on 05/17/83, the RCS subcooling margin monitor was declared inoperable due to the failure of the plant process computer. A similar event occurred at 1735 CDT on 05/19/83. For both events, the unit complied with action statement (a) of LCO 3.3.3.7. There was no effect upon public health and safety. Previous occurrences - three (SQRO-50-327/83047, 328/83034, 83046).

09 | I | D | 11 | X | 12 | Z | 13 | Z | Z | Z | Z | Z | Z | 14 | Z | 15 | Z | 16

17 | 8 | 3 | 21 | 22 | - | 23 | 0 | 7 | 4 | 24 | 26 | / | 27 | 0 | 3 | 28 | 29 | L | 30 | - | 31 | 0 | 32

CAUSE DESCRIPTION AND CORRECTIVE ACTIONS (27)

10 | For each event, the process computer crashed due to a power interruption. The computer was restarted after each event and no other problems were identified. The RCS subcooling margin monitor was returned to service at 1830 CDT on 05/17/83 and at 1810 on 05/19/83 respectively.

15 | E | 28 | 0 | 9 | 8 | 29 | NA | 30 | B | 31 | Operator observation | 32

16 | Z | 33 | Z | 34 | NA | 35 | NA | 36

17 | 0 | 0 | 0 | 37 | Z | 38 | NA | 39

18 | 0 | 0 | 0 | 40 | NA | 41

19 | Z | 42 | NA | 43

20 | N | 44 | NA | 45

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PDR ADCK 05000328
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TENNESSEE VALLEY AUTHORITY

CHATTANOOGA, TENNESSEE 37401
1750 Chestnut Street Tower II

June 15, 1983

Mr. James P. O'Reilly, Director
U.S. Nuclear Regulatory Commission
Suite 2900
101 Marietta Street, NW
Atlanta, Georgia 30303

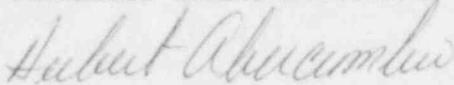
Dear Mr. O'Reilly:

TENNESSEE VALLEY AUTHORITY - SEQUOYAH NUCLEAR PLANT UNIT 2 - DOCKET
NO. 50-328 - FACILITY OPERATING LICENSE DPR-79 - REPORTABLE OCCURRENCE
REPORT SQRO-50-328/83074

The enclosed report provides details concerning the inoperability of the
accident monitoring instrumentation for the RCS subcooling margin motor.
This report is submitted in accordance with Sequoyah unit 2 Technical
Specification 6.9.1.13.b.

Very truly yours,

TENNESSEE VALLEY AUTHORITY



H. J. Green
Director of Nuclear Power

Enclosure

cc (Enclosure):

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Washington, D.C. 20555

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NRC Inspector, NUC PR, Sequoyah

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