

# LICENSEE EVENT REPORT

CONTROL BLOCK: 1

(PLEASE PRINT OR TYPE ALL REQUIRED INFORMATION)

01 NYJAF1 200-0000-000 341111 4 5

CON'T

01 L 605000333 7052479 8091179 9

EVENT DESCRIPTION AND PROBABLE CONSEQUENCES 10

02 Please See Attachment

03

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08

7 8 9

09 WB 11 X 12 X 13 ZZZZZZ 14 Z 15 Z 16

17 79 033 03 X 1

X18Z19 Z20 Z21 0000 Y23 N24 Z25 Z9999 26

CAUSE DESCRIPTION AND CORRECTIVE ACTIONS 27

10 Please See Attachment

11

12

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7 8 9

15 G28 000 NA C31 Bulletin 79-02 Investigation

16 Z33Z34 NA NA 36

17 000 Z38 NA

18 000 NA

19 000 NA

10 Z42 NA

20 N44 NA

21 N45

7 8 9 10

NAME OF PREPARER W. Verne Childs

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**943033**

NRC USE ONLY

POOR  
ORIGINAL

**7909140304**

POWER AUTHORITY OF THE STATE OF NEW YORK  
JAMES A. FITZPATRICK NUCLEAR POWER PLANT

DOCKET NO. 50-333

ATTACHMENT TO LER 79-033/03X-1

Page 1 of 1

While in a cold shutdown condition, during the conduct of a review of plant systems to satisfy the requirement of NRC Bulletin 79-02, it was determined that the Reactor Building Cooling System Supply and Return Lines to the Drywell Equipment Drain Sump did not have a seismic stress analysis performed. Investigation indicated that a seismic analysis should have been performed, thus the event is an example of failure to implement administrative or procedural instructions that are required by Technical Specification Appendix A, Paragraph 6.9.A.4.2.c.

Re-analysis of the supply and return lines, including those branches which were added as part of a modification to replace the original cooler in 1978, has been completed. The analysis included cooler nozzle loading, thermal and dead load stresses in addition to seismic stresses and revealed that the existing design configuration is acceptable without modification to either the lines or supports. In view of these findings the event did not represent any hazard to the public health and safety.

NOTE: Revision 1 of this LER is submitted to reflect the completion of the re-analysis. Items 9, 17, 19 and this attachment have been revised.

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