

LICENSEE EVENT REPORT

EXHIBIT A

CONTROL BLOCK: 1 (PLEASE PRINT OR TYPE ALL REQUIRED INFORMATION)

01 F L Q R P 3 00-000000-00 41111-4-5
7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50
LICENSEE CODE DOCKET NUMBER EVENT DATE REPORT DATE

CON'T
01 REPORT SOURCE L 0 5 0 - 0 3 0 2 0 6 1 1 5 7 9 0 6 1 1 5 7 9 9
7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50
DOCKET NUMBER EVENT DATE REPORT DATE

EVENT DESCRIPTION AND PROBABLE CONSEQUENCES (10)
02 On 15 June 1979 it was determined that the insulation cracks observed during
03 the inspection of the 4160V E.S. non-segregated Bus insulation sleeving
04 could have been caused by material incompatibility. This created an event
05 reportable under Technical Specification 6.9.1.8.1 Redundancy NA. No
06 effect upon public health and safety as the plant was in a safe shutdown
07 condition. Emergency diesel generators were operable. This is the first
08 occurrence of this type reported.
7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50

09 SYSTEM CODE E B 11 CAUSE CODE B 12 CAUSE SUBCODE B 13 COMPONENT CODE E L E C O N 14 COMP SUBCODE Z 15 VALVE SUBCODE Z 16
7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50

17 LER NO REPORT NUMBER 7 9 21 EVENT YEAR 7 9 22 SEQUENTIAL REPORT NO. 0 5 4 23 OCCURRENCE CODE 0 1 24 REPORT TYPE T 25 REVISION NO. 0 26
7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50

ACTION TAKEN B 18 ACTION X 19 EFFECT ON PLANT Z 20 SHUTDOWN METHOD Z 21 HOURS 0 0 0 0 22 ATTACHMENT SUBMITTED Y 23 NRC FORM 366 N 24 PRIME COMP SUPPLIER A 25 COMPONENT MANUFACTURER C 0 4 0 26
7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50

CAUSE DESCRIPTION AND CORRECTIVE ACTIONS (27)
10 The cause of this event may be attributed to incompatibility between the
11 Lexan sleeving material and the Versa-Fab varnish tape. The cracks were
12 repaired with a manufacturer's recommended tape and the Bus Hi-pot tested
13 under modification 79-5-73. The 4160V E.S. Bus will be resleeved in another
14 modification during the next refueling outage.
7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50

15 FACILITY STATUS G 28 POWER 0 0 0 0 29 OTHER STATUS NA 30 METHOD OF DISCOVERY B 31 DISCOVERY DESCRIPTION Inspection 32
7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50

16 ACTIVITY CONTENT Z 33 RELEASE OF RELEASE Z 34 AMOUNT OF ACTIVITY NA 35 LOCATION OF RELEASE NA 36
7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50

17 PERSONNEL EXPOSURES NUMBER 0 0 0 0 37 TYPE Z 38 DESCRIPTION NA 39
7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50

18 PERSONNEL INJURIES NUMBER 0 0 0 0 40 DESCRIPTION NA 41
7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50

19 LOSS OF OR DAMAGE TO FACILITY TYPE Z 42 DESCRIPTION NA 43
7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50

20 FACILITY DESCRIPTION N 44
7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50

NAME OF PREPARED J. Cooper PHONE (904) 795-6486
7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50

(SEE ATTACHED SUPPLEMENTARY INFORMATION SHEET)

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POOR ORIGINAL

7906280146 S

SUPPLEMENTARY INFORMATION

Report No.: 50-302/79-054/01T-0

Facility: Crystal River Unit #3

Report Date: 15 June 1979

Occurrence Date: 24 May 1979 (determined at plant 15 June 1979)

Identification of Occurrence:

Possible degradation of the 4160V Engineered Safeguards Bus insulation.

Conditions Prior to Occurrence:

Mode 5 cold shutdown.

Description of Occurrence:

On 15 June 1979 it was determined that the insulation cracks, observed during the 24 May 1979 inspection of the 4160V E.S. non-segregated Bus insulation sleeving could have been caused by material incompatibility. This created a condition reportable under Technical Specification 6.9.1.8.i. All deficient areas on the 4160V E.S. Bus were repaired with a manufacturer's approved tape under modification M79-05-73.

Designation of Apparent Cause:

The cause of this event may be attributed to an incompatibility between the Lexan insulation sleeving and the Versa-Fab varnish tape.

Analysis of Occurrence:

No effect upon public health and safety as the plant was in a safe shutdown condition. Emergency diesel generators were available and operable.

Corrective Action:

The 4160V E.S. Bus was repaired by adding additional manufacturer approved taping. Hi-pot testing was performed to assure reliability. The insulation sleeving will be replaced under another modification during the next scheduled refueling outage.

Failure Data:

This is the first occurrence of this type reported.

/rc

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