

LICENSEE EVENT REPORT

CONTROL BLOCK: 1

(PLEASE PRINT OR TYPE ALL REQUIRED INFORMATION)

01
NYJAF1
200-0000-000
341111
4
5

CON'T
01
 REPORT SOURCE L605000333
7081979
8091879
9

EVENT DESCRIPTION AND PROBABLE CONSEQUENCES 10

02 _____
03 SEE ATTACHMENT
04 _____
05 _____
06 _____
07 _____
08 _____

09
 SYSTEM CODE RB 11
 CAUSE CODE X 12
 CAUSE SUBCODE X 13
 COMPONENT CODE XXXXXX 14
 COMP. SUBCODE Z 15
 VALVE SUBCODE Z 16

17 LER RO REPORT NUMBER 79
 EVENT YEAR —
 SEQUENTIAL REPORT NO. 049
 OCCURRENCE CODE 03
 REPORT TYPE L
 REVISION NO. 0

ACTION TAKEN A 18
 FUTURE ACTION X 19
 EFFECT ON PLANT Z 20
 SHUTDOWN METHOD Z 21
 HOURS 000 22
 ATTACHMENT SUBMITTED Y 23
 NPRD-4 FORM SUB. Y 24
 PRIME COMP. SUPPLIER N 25
 COMPONENT MANUFACTURER G080 26

CAUSE DESCRIPTION AND CORRECTIVE ACTIONS 27

10 SEE ATTACHMENT
11 _____
12 _____
13 _____
14 _____

FACILITY STATUS 15 G 28
 % POWER 000 29
 OTHER STATUS NA 30
 METHOD OF DISCOVERY A 31
 DISCOVERY DESCRIPTION Operator Observation 32

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

PERSONNEL EXPOSURES NUMBER 000 37
 TYPE Z 38
 DESCRIPTION NA 39

PERSONNEL INJURIES NUMBER 000 40
 DESCRIPTION NA 41

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

PUBLICITY DESCRIPTION NA 44

ISSUED N 45

7909210 315

979257

NAME OF PREPARER W. Verne Childs

PHONE: (315) 342-3840

NRC USE ONLY

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

DOCKET NO. 50-333

ATTACHMENT TO LER 79-049/03L-0

Page 1 of 1

While in the cold condition and with the mode switch in the refuel position during the conduct of control rod drive venting and timing, control rod drive 22-07 could not be positively shown to be coupled to its control rod. Attempts to recouple the control rod in accordance with approved plant procedures did not result in a positive coupling indication in each coupling test.

Since each control rod is required to be coupled to its drive or completely inserted in accordance with Technical Specifications Appendix A, Paragraph 3.3.B.1, the event is considered to be a case in which a degraded mode existed. Since the tests being conducted were being performed with the mode switch in the refuel position which limits control rod withdrawal to a single control rod and no other control rods were withdrawn, the event did not represent any significant hazard to the public health and safety.

Additional testing, timing and analysis of the control rod drives control signals did not yield any indication as to the cause of the intermittent coupling indication. Additional testing designed to verify proper coupling of the control rod drive and its control rod resulted in positive indication coupling in each case. However, in order to remove any doubt with respect to the operability of the control rod drive or the indications of the coupling, the control rod drive was replaced and the old drive will be inspected to determine the possible cause of the intermittent coupling indication. As of the date of this report, the control rod drive disassembly has not been completed. When such work is complete, a follow up report will be submitted.

979258