

LICENSEE EVENT REPORT (LER)

FACILITY NAME (1) <b>JAMES A. FITZPATRICK NUCLEAR POWER PLANT</b>	DOCKET NUMBER (2) <b>0 5 0 0 0 3 3 3</b>	PAGE (3) <b>1 OF 0 2</b>
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TITLE (4)  
**LOSS OF SECONDARY CONTAINMENT INTEGRITY**

EVENT DATE (5)			LER NUMBER (6)			REPORT DATE (7)			OTHER FACILITIES INVOLVED (8)		
MONTH	DAY	YEAR	YEAR	SEQUENTIAL NUMBER	REVISION NUMBER	MONTH	DAY	YEAR	FACILITY NAMES		DOCKET NUMBER(S)
0	2	0	8	5		0	3	1			0 5 0 0 0
0	2	0	8	5		0	3	1			0 5 0 0 0

OPERATING MODE (9) **N** THIS REPORT IS SUBMITTED PURSUANT TO THE REQUIREMENTS OF 10 CFR 8: (Check one or more of the following) (11)

20.402(b)	20.406(e)	50.73(a)(2)(iv)	73.71(b)
20.406(a)(1)(i)	50.38(a)(1)	50.73(a)(2)(v) <input checked="" type="checkbox"/>	73.71(c)
20.406(a)(1)(ii)	50.38(a)(2)	50.73(a)(2)(vii)	OTHER (Specify in Abstract Below and in Text, NRC Form 366A)
20.406(a)(1)(iii)	50.73(a)(2)(i)	50.73(a)(2)(viii)(A)	
20.406(a)(1)(iv)	50.73(a)(2)(ii)	50.73(a)(2)(viii)(B)	
20.406(a)(1)(v)	50.73(a)(2)(iii)	50.73(a)(2)(ix)	

LICENSEE CONTACT FOR THIS LER (12)

NAME <b>William Fernandez, Operations Superintendent</b>	TELEPHONE NUMBER <b>3 1 5 3 4 2 - 3 8 4 0</b>
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COMPLETE ONE LINE FOR EACH COMPONENT FAILURE DESCRIBED IN THIS REPORT (13)

CAUSE	SYSTEM	COMPONENT	MANUFACTURER	REPORTABLE TO NPRDS	CAUSE	SYSTEM	COMPONENT	MANUFACTURER	REPORTABLE TO NPRDS
X	N	G D R	X 9 9 9	N					

SUPPLEMENTAL REPORT EXPECTED (14)

YES (If yes, complete EXPECTED SUBMISSION DATE)  NO

EXPECTED SUBMISSION DATE (15)

MONTH	DAY	YEAR

ABSTRACT (Limit to 1400 spaces, i.e., approximately fifteen single-space typewritten lines) (16)

Secondary containment integrity was apparently breached during full power operation for approximately 30 seconds. The cause was the opening of the reactor building inner track bay personnel door which created a pressure differential and caused the outer track bay door to move due to a faulty latch mechanism.

The personnel door was shut and secondary containment restored.

Long term corrective action includes:

- a) Posting of an operator aid to provide guidance on proper door operation and
- b) Investigation into an improved latching mechanism.

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LICENSEE EVENT REPORT (LER) TEXT CONTINUATION

FACILITY NAME (1) <b>JAMES A. FITZPATRICK NUCLEAR POWER PLANT</b>	DOCKET NUMBER (2)  0   5   0   0   0   3   3   3   8   5	LER NUMBER (6)			PAGE (3)	
		YEAR	SEQUENTIAL NUMBER	REVISION NUMBER		
			0   0   5	0   0	0   2	OF 0   2

TEXT (If more space is required, use additional NRC Form 366A's) (17)

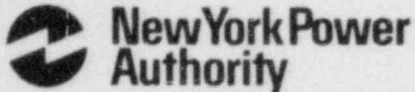
During full power operation the reactor building inner track bay personnel door was opened which, due to a differential pressure, caused the outer track bay door to move, break its seal, and cause a loss of reactor building differential pressure. This is indicative of an apparent loss of secondary containment integrity. The personnel door was closed and differential pressure restored within 30 seconds.

The cause of the containment integrity loss was a faulty latch mechanism on the outer door which, during a prior operation, had indicated fully shut. This indication allowed the outer door seal to be inflated and the track bay door interlock to be met.

Repair of the outer door mechanism was performed. Long term corrective action includes the posting of operator aid to provide guidance on proper door operation and investigation into an improved latching mechanism.

James A. FitzPatrick  
Nuclear Power Plant  
P.O. Box 41  
Lycoming, New York 13093  
315 342.3840

Harold A. Glovier  
Resident Manager



March 11, 1985  
JAFF 85-0236

United States Nuclear Regulatory Commission  
Document Control Desk  
Washington, D.C. 20555

REFERENCE: DOCKET NO. 50-333 Licensee Event Report: 85-005-00

Dear Sir:

We have enclosed the referenced Licensee Event Report in accordance with 10CFR50.73.

If there are any questions concerning this report, please contact Mr. William Fernandez at (315) 342-3840, Extension 300.

*by H. A. Glovier*

H. A. GLOVIER

HAG:WF:dmh

Enclosure

CC: USNRC, Region I (1)  
INPO Records Center, Atlanta, Georgia (1)  
Internal Power Authority Distribution  
American Nuclear Insurers (1)  
NRC Resident Inspector  
Document Control Center  
LER/OR File

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