

LICENSEE EVENT REPORT (LER)

FACILITY NAME (1) H. B. Robinson Unit 2	DOCKET NUMBER (2) 0 5 0 0 0 2 6 1	PAGE (3) 1 OF 0 2
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TITLE (4)  
Failure to Test a Fire Damper

EVENT DATE (5)			LER NUMBER (8)			REPORT DATE (7)			OTHER FACILITIES INVOLVED (8)		
MONTH	DAY	YEAR	YEAR	SEQUENTIAL NUMBER	REVISION NUMBER	MONTH	DAY	YEAR	FACILITY NAMES		DOCKET NUMBER(S)
0 4	2 7	8 4	8 4	0 0 2	0 0 0	0 5	2 5	8 4			0 5 0 0 0
											0 5 0 0 0

OPERATING MODE (9)	THIS REPORT IS SUBMITTED PURSUANT TO THE REQUIREMENTS OF 10 CFR §: (Check one or more of the following) (11)									
POWER LEVEL (10) 0 0 0	20.402(b)	20.406(e)	80.73(a)(2)(iv)	73.71(b)						
	20.406(a)(1)(i)	80.30(a)(1)	80.73(a)(2)(v)	73.71(c)						
	20.406(a)(1)(ii)	80.30(a)(2)	80.73(a)(2)(vi)	OTHER (Specify in Abstract below and in Text, NRC Form 365A)						
	20.406(a)(1)(iii)	80.73(a)(2)(i)	80.73(a)(2)(vii)(A)							
	20.406(a)(1)(iv)	80.73(a)(2)(ii)	80.73(a)(2)(vii)(B)							
20.406(a)(1)(v)	80.73(a)(2)(iii)	80.73(a)(2)(ix)								

LICENSEE CONTACT FOR THIS LER (12)		TELEPHONE NUMBER	
NAME Carson L. Wright		AREA CODE	
		8 0 1 3	3 8 1 3 1 - 4 1 5 1 2 4

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	V IE	B I D I M P	*	No						

SUPPLEMENTAL REPORT EXPECTED (14)			EXPECTED SUBMISSION DATE (15)	MONTH	DAY	YEAR
<input type="checkbox"/> YES (If yes, complete EXPECTED SUBMISSION DATE)	<input type="checkbox"/> NO					

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

The unit is shut down with all fuel in the Spent Fuel Pit during a Steam Generator Replacement/Refueling Outage. Three curtains in Fire Damper FD-12 partially failed their Operational Surveillance Test (OST). It was determined that FD-12 may not have been tested during the last refueling outage as required by Tech Spec 4.14.5.1.a. It appears that another damper was tested in place of FD-12 during the last OST. This error was due to the dampers not being properly identified.

\* Air Balance Incorporated

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LICENSEE EVENT REPORT (LER) TEXT CONTINUATION

FACILITY NAME (1)  H. B. Robinson Unit 2	DOCKET NUMBER (2)  0 5 0 0 0 2 6 1 8 4	LER NUMBER (6)			PAGE (3)	
		YEAR	SEQUENTIAL NUMBER	REVISION NUMBER		
		0 0 2	0 0	0 2	OF	0 2

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

With the unit shut down for a Steam Generator Replacement Outage, the Operational Surveillance Test (OST) for all fire dampers (FD) was being reviewed in detail to improve on damper identification and to determine if the OST could be improved. FD-12 has three curtains. These three curtains partially failed to close during a test on April 27, 1984, as part of the above review.

The OST performed during the last refueling was reviewed, and the persons who performed the OST were interviewed. It was concluded that FD-12 may not have been tested during the last refueling outage. It appears that another damper was mistakenly identified as FD-12.

Tech Spec 4.14.5.1.a requires fire dampers to be verified operable by visual inspection each refueling cycle. Tech Spec 3.14.7.1 specifies action statements if the fire dampers are not operable. This event is reportable under 10CFR50(a)(2)(i)(B) because the action statements of the Tech Specs were not met since the last refueling outage. In the present Plant condition, equipment in rooms adjacent to FD-12 are not required operable by Plant Tech Specs. Therefore, the action statements will be met if FD-12 is not returned operable prior to the required operability of equipment in rooms adjacent to FD-12.

The review of the fire damper OST is complete, and the fire dampers have been properly labeled. This should prevent a similar recurrence.



Carolina Power & Light Company

H. B. ROBINSON STEAM ELECTRIC PLANT  
Post Office Box 790  
Hartsville, South Carolina 29550

MAY 25 1984

Robinson File No: 13510C

Serial: RSEP/84-375

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

H. B. ROBINSON STEAM ELECTRIC PLANT, UNIT NO. 2  
DOCKET NO. 50-261  
LICENSE NO. DPR-23  
LICENSEE EVENT REPORT 84-002

Dear Sir:

In accordance with 10CFR50.73, the enclosed Licensee Event Report is submitted. This report fulfills the requirements for a written report within thirty (30) days of a reportable event and is in accordance with the format set forth in NUREG-1022, September, 1983.

Very truly yours,

R. E. Morgan  
General Manager  
H. B. Robinson SEG Plant

CLW/bhm

Enclosure

cc: J. P. O'Reilly  
S. P. Weise  
INPO

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