

LER 79-23/3L

(PLEASE PRINT OR TYPE ALL REQUIRED INFORMATION)

CON'T

REPORT SOURCE	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80				
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			DOCKET NUMBER									EVENT DATE						REPORT DATE							

EVENT DESCRIPTION AND PROBABLE CONSEQUENCES (10)

7 8 9

0 9

SYSTEM CODE CAUSE CODE CAUSE SUBCODE COMPONENT CODE COMP. SUBCODE VALVE SUBCODE

S F 11 B 12 C 13 S U P P O R T 14 B 15 Z 16

9 10 11 12 13 14 15 16 17 18 19 20

17 LER/RO REPORT NUMBER		EVENT YEAR 21 22		23		12 SEQUENTIAL REPORT NO. 24 26		27		18 OCCURRENCE CODE 28 29		19 REPORT TYPE 30 31		20 REVISION NO. 32	
17		7 9		—		0 2 3		/		0 3		L		— 0	
ACTION TAKEN		FUTURE ACTION		EFFECT ON PLANT		SHUTDOWN METHOD		HOURS		ATTACHMENT SUBMITTED		NPRD-4 FORM SUB		PRIME COMP. SUPPLIER	
33 34		35 36		37 38 39 40		41		42		43		44 45 46 47		48	
D 18 Z 19		Z 20		Z 21		0 0 0 0		Y 23		Y 24		A 25		I 2 0 7 26	
27 CAUSE DESCRIPTION AND CORRECTIVE ACTIONS															

FACILITY STATUS (28) 1 5 E 29 0 8 8 30 NA 31 C 32 Investigation relating to NRC Bull. 79-2

PERSONNEL EXPOSURES									
NUMBER			TYPE	DESCRIPTION					
1	7	0	0	0	(37)	Z	(38)	NA	

1 9 Z (42) NA 1178 157

7 8 9 10
PUBLICATION
ISSUED DESCRIPTION (45)
2 2 N 44 NA
7 8 9 10 68 69 70
7 9 1 0 2 3 0 6 0 0
NRC USE ONLY

PHONE: 802-257-7711

EVENT DESCRIPTION AND PROBABLE CONSEQUENCES

During the continuing investigation to determine the adequacy of all Seismic Class I hangers, as described in NRC Bulletin 79-02, RHR-H-16 was determined to be inadequate to support its design load. This hanger is located in the LPCI loop cross-tie line. Tech. Spec. Section 3.6.I.1 requires all safety-related snubbers to be operable during power operation. This Tech. Spec. Section was determined to be appropriate, via RO 79-15/3L, since a seismic hanger performs a similar service as a snubber. As allowed by Tech. Spec. Section 3.6.I.2, the hanger was repaired within the 72-hour time period. A similar occurrence was reported to the Commission as RO 79-15/3L.

CAUSE DESCRIPTION AND CORRECTIVE ACTIONS

The cause of this occurrence is improper installation during construction. In accordance with NRC Bulletins 79-2 and 79-14, a complete review of all Seismic Class I systems is underway. This review includes a verification of design loads and support adequacy. Appropriate modifications, if any, will be performed after the reanalysis is completed. In the interim, the hanger was repaired including the installation and verification of new anchor bolts. The original hanger was designed and built by ITT Grinnel Corp.

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