

CONTROL BLOCK:

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 (1)

(PLEASE PRINT OR TYPE ALL REQUIRED INFORMATION)

0	1	M	A	P	P	S	1	2	0	0	-	0	0	0	0	0	-	0	0	3	4	1	1	1	1	4			5	
7	8	9					14	15											25		26						30	37	CAT	58
LICENSEE CODE		LICENSE NUMBER																LICENSE TYPE												

CON T

01 REPORT SOURCE L 6 0 5 0 - 0 2 9 3 7 0 7 2 8 2 3 8 0 8 1 7 8 3 9

EVENT DESCRIPTION AND PROBABLE CONSEQUENCES (10)

On July 22, 1983, during a routine surveillance test, offgas radiation monitor

03 | 1705-3A was found to be out of calibration in the non-conservative direction.

04 | The channel was failed downscale in accordance with T.S. 3.2.D.1.b and a

05 | Maintenance Request issued. This event caused no threat to the public health

06 | and safety.

0 9

SYSTEM CODE CAUSE CODE CAUSE SUBCODE COMPONENT CODE COM. SUBCODE VALVE SUBCODE

M C 11 E 12 G 13 I N S T R U 14 E 15 Z 16

LER/RO REPORT NUMBER		EVENT YEAR		SEQUENTIAL REPORT NO.		OCCURRENCE CODE		REPORT TYPE		REVISION NO.	
(17)		8	3		043	/	03	L		0	
ACTION TAKEN		FUTURE ACTION		EFFECT ON PLANT		SHUTDOWN METHOD		HOURS		ATTACHMENT SUBMITTED	
E	(18)	Z	(19)	Z	(20)	Z	(21)	0000	(22)	N	(23)
N		N		N		N		N		N	
FORM SUB.		PRIME COMP.		SUPPLIER		COMPONENT MANUFACTURER				(26)	
N		N		N		N		N		G O B O	
42		43		44		45		46		47	

CAUSE DESCRIPTION AND CORRECTIVE ACTIONS (27)

CAUSE DESCRIPTION AND CORRECTIVE ACTIONS	
10	The cause of the event was instrument drift. Offgas radiation monitor 1705-3A

[] [] was recalibrated, tested satisfactorily and returned to service on July 27, 1983.

FACILITY STATUS		% POWER	OTHER STATUS	METHOD OF DISCOVERY	DISCOVERY DESCRIPTION						
1	5	E	(28)	0	9	8	(29)	N/A	B	(31)	Surveillance test

ACTIVITY CONTENT		AMOUNT OF ACTIVITY		LOCATION OF RELEASE	
RELEASED OF RELEASE					
1	6	2	33	2	34
		N/A		N/A	

PERSONNEL EXPOSURES						
NUMBER			TYPE		DESCRIPTION	
1	7	0	0	0	(37) Z	(38) N/A

PERSONNEL INJURIES		NUMBER		DESCRIPTION		(41)	
1	8	0	0	0	(40)		N/A

1		2		3		4		5		6		7		8		9		10		11		12	
LOSS OF OR DAMAGE TO FACILITY																							
TYPE												DESCRIPTION											
1	9	7	42																				
N/A																							

PUBLICITY		ISSUED		DESCRIPTION		(45)	
2	0	N	(44)				N/A

8308310043 830817
PDR ADOCK 05000293
S PDR

NRC USE ONLY

NAME OF PREPARER W. J. McCann

PHONE (617) 746-7900

BOSTON EDISON COMPANY
800 BOYLSTON STREET
BOSTON, MASSACHUSETTS 02199

WILLIAM D. HARRINGTON
SENIOR VICE PRESIDENT
NUCLEAR

August 17, 1983
BECO. #83-220

Regional Administrator, Region I
U.S. Nuclear Regulatory Commission
631 Park Avenue
King of Prussia, PA 19406

Docket Number 50-293
License DPR-35

Dear Sir:

The attached License Event Report 83-043/03L-0, "RM 1705-3A", is hereby submitted in accordance with the requirements of Pilgrim Nuclear Power Station Technical Specification 6.9.B.2.a.

If there are any questions on this subject, please contact us.

Respectfully submitted,

W D Harrington
William D. Harrington

WDH/mg

Enclosure: LER 83-043/03L-0

cc: Document Control Desk
U.S. Nuclear Regulatory Commission
Washington, D.C. 20555

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