

# NORTHEAST UTILITIES



The Connecticut Light and Power Company  
Western Massachusetts Electric Company  
Hartford Water Power Company  
Northeast Utilities Service Company  
Northeast Nuclear Energy Company

General Offices: Seiden Street, Berlin, Connecticut

P.O. BOX 270  
HARTFORD, CONNECTICUT 06141-0270  
(203) 665-5000

Re: 10CFR50.73(a)(2)(i)(B)  
February 21, 1992  
MP-92-192

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

Reference: Facility Operating License No. DPR-65  
Docket No. 50-336  
Licensee Event Report 92-001-00

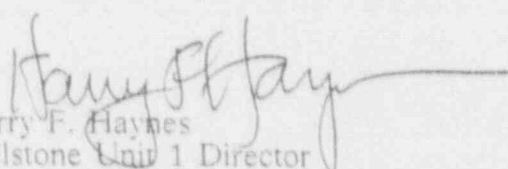
Gentlemen:

This letter forwards Licensee Event Report 92-001-00 required to be submitted within thirty (30) days pursuant to paragraph 10CFR50.73(a)(2)(i)(B).

Very truly yours,

NORTHEAST NUCLEAR ENERGY COMPANY

FOR: Stephen E. Scace  
Director, Millstone Station

BY:   
Harry F. Haynes  
Millstone Unit 1 Director

SES/WS:ljs

Attachment: LER 92-001-00

cc: T. T. Martin, Region I Administrator  
W. J. Raymond, Senior Resident Inspector, Millstone Unit Nos. 1, 2 and 3  
G. S. Vissing, NRC Project Manager, Millstone Unit No. 2

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NRC Form 366 (6-89)		U.S. NUCLEAR REGULATORY COMMISSION		APPROVED CASE NO. 3150-0104 EXPIRES 4/30/92 Estimated burden per response to comply with this information collection request: 50.0 hrs. Forward comments regarding burden estimate to the Records and Reports Management Branch (p-530), U.S. Nuclear Regulatory Commission, Washington, DC 20555, and to the Paperwork Reduction Project (3150-0104), Office of Management and Budget, Washington, DC 20503.	
LICENSEE EVENT REPORT (LER)					
FACILITY NAME (1)				DOCKET NUMBER (2)	
Millstone Nuclear Power Station Unit 2				0 5 0 0 0 3 3 6 1 OF 0 2	
TITLE (4)					
Missed Fire Detection Surveillance					
EVENT DATE (8)		LER NUMBER (6)		REPORT DATE (7)	
MONTH	DAY	YEAR	YEAR	SEQUENTIAL NUMBER	REVISION NUMBER
0 1	2 4	9 2	9 2	0 0 1	0 0
				OTHER FACILITIES INVOLVED (8)	
				FACILITY NAMES	
				0 5 0 0 0 0 1 1	
				0 5 0 0 0 0 1 1	
OPERATING MODE (9)		THIS REPORT IS BEING SUBMITTED PURSUANT TO THE REQUIREMENTS OF 10 CFR 5. (Check one or more of the following) (11)			
1		20.402(b)			
POWER LEVEL (10)		20.402(c)			
1 0 1 0		50.36(c)(1)			
		50.36(c)(2)			
		50.73(a)(2)(iv)			
		50.73(a)(2)(v)			
		50.73(a)(2)(vi)			
		50.73(a)(2)(vii)(A)			
		50.73(a)(2)(vii)(B)			
		50.73(a)(2)(ix)			
		73.71(b)			
		73.71(c)			
		OTHER (Specify in Abstract below and in Text, NRC Form 366A)			
LICENSEE CONTACT FOR THIS LER (12)					
NAME				TELEPHONE NUMBER	
Woodrow C. Saccoccio, Engineer, Ext. 4460				AREA CODE	
				2 0 3 4 4 7 - 1 7 9 1	
COMPLETE ONE LINE FOR EACH COMPONENT FAILURE DESCRIBED IN THIS REPORT (13)					
CAUSE	SYSTEM	COMPONENT	MANUFACTURER	REPORTABLE TO NRC	
SUPPLEMENTAL REPORT EXPECTED (14)					
YES (If yes, complete EXPECTED SUBMISSION DATE)				NO	
<input type="checkbox"/>				<input checked="" type="checkbox"/>	
				EXPECTED SUBMISSION DATE (15)	
				MONTH DAY YEAR	
				1 1 8 9 0	
ABSTRACT (Limit to 1400 spaces, i.e., approximately fifteen single-space typewritten lines) (16)					
<p>While at 100% power on January 24, 1992, at 1000 hours, it was discovered that smoke detectors FSD 24A, B, &amp; C for the East and West Battery Rooms had been inadvertently deleted from semi-annual Surveillance Procedure SP 2618C.</p> <p>Upon the discovery that the surveillance was required for these two rooms and that it had been missed once in 1990 and twice in 1991, the Shift Supervisor initiated Change No. 3 to Surveillance Procedure 2618C, Rev. 8, and OPS Form 2618C-1, Rev. 10, to add the detectors. The surveillance on these detectors was then performed and the detectors were found to be functioning properly.</p> <p>Surveillance Procedure 2618C was last performed on 5/9/90. On 11/8/90, Change No. 1 to the procedure was implemented which deleted smoke detectors FSD 24A, B, &amp; C. The change was made based on the belief that a separate procedure, SP 2412, would be performing the checks on these detectors.</p>					

LICENSEE EVENT REPORT (LER)  
TEXT CONTINUATION

Estimated burden per response to comply with this information collection request: 60 0 hrs. Forward comments regarding burden estimate to the Records and Reports Management Branch (p-5ED), U. S. Nuclear Regulatory Commission, Washington, DC 20555, and to the Paperwork Reduction Project (3150-0104), Office of Management and Budget, Washington, DC 20503.

FACILITY NAME (1)  Millstone Nuclear Power Station Unit 2	DOCKET NUMBER (2)  0 5 0 0 0 3 3 6 9 2 -	LER NUMBER (6)			PAGE (3)  0 2 OF 0 2
		YEAR	SEQUENTIAL NUMBER	REVISION NUMBER	
		0 0 1 -	0 0 1 -	0 0	

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

I. Description of Event

While at 100% power on January 24, 1992, at 1000 hours, it was discovered that smoke detectors FSD 24A, B, & C for the East and West Battery Rooms, had been inadvertently deleted from semi-annual Surveillance Procedure 2618C.

Upon the discovery that the surveillance was required for these two rooms and that it had been missed once in 1990 and twice in 1991, the Shift Supervisor initiated change No. 3 to Surveillance Procedure 2618C, Rev. 8, and OPS Form 2618C-1, Rev. 10, to add the detectors. The surveillance on these detectors was then performed and the detectors were found to be functioning properly.

Surveillance Procedure SP 2618C was last performed on 5/9/90. On 11/8/90, Change No. 1 to the procedure was implemented which deleted smoke detectors FSD 24A, B, & C. The change was made based on the belief that a separate procedure, SP 2412, would be performing the checks on these detectors.

II. Cause of Event

The root cause of the event was administrative error which allowed the deletion of these detectors from Surveillance Procedure SP 2618C and OPS Form 2618C-1 without verifying that they had been added to another procedure, SP 2412. I&C checks some fire detection equipment in the DC switchgear room and it was logical to believe that an I&C surveillance would also perform the test of these three (3) detectors in the adjacent battery rooms.

III. Analysis of Event

This event is being reported pursuant to the requirements of 10CFR50.73(a)(2)(i)(B), prohibiting operation of the plant outside of the Technical Specifications. There were no safety concerns because the detectors were never disabled during the interval when the surveillance tests were omitted.

IV. Corrective Action

Non-intent Change 3 to Surveillance Procedure 2618C, Rev. 8, and OPS Form 2618C-1, Rev. 10, was implemented on 1/24/92 to restore the testing of the East and West Battery Room smoke detectors (FSD 24A, B, & C). The incident has been discussed with Operations personnel to reinforce the need to verify assumptions are valid before enacting such changes.

V. Additional Information

Similar LERs: 90-001 (missed surveillance)