

EXPIRES 04/30/98

LICENSEE EVENT REPORT (LER)

(See reverse for required number of digits/characters for each block)

ESTIMATED BURDEN PER RESPONSE TO COMPLY WITH THIS MANDATORY INFORMATION COLLECTION REQUEST: 50.0 HRS. REPORTED LESSONS LEARNED ARE INCORPORATED INTO THE LICENSING PROCESS AND FED BACK TO INDUSTRY. FORWARD COMMENTS REGARDING BURDEN ESTIMATE TO THE INFORMATION AND RECORDS MANAGEMENT BRANCH (T-6 F33), U.S. NUCLEAR REGULATORY COMMISSION, WASHINGTON, DC 20555-0001, 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) 05000336	PAGE (3) 1 OF 4
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TITLE (4)
Historical Technical Specification Noncompliance of Plant Surveillance Procedure Used to Perform Periodic Inspection of Fire Protection System Smoke Detectors

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 NAME	DOCKET NUMBER
12	16	96	97	-- 003 --	01	04	15	97	FACILITY NAME	DOCKET NUMBER

OPERATING MODE (9) 5	THIS REPORT IS SUBMITTED PURSUANT TO THE REQUIREMENTS OF 10 CFR 5: (Check one or more) (11)										
	20.2201(b)			20.2203(a)(2)(v)			X		50.73(a)(2)(ii)		50.73(a)(2)(viii)
POWER LEVEL (10) 000	20.2203(a)(1)			20.2203(a)(3)(i)					50.73(a)(2)(ii)		50.73(a)(2)(x)
	20.2203(a)(2)(i)			20.2203(a)(3)(ii)					50.73(a)(2)(iii)		73.71
	20.2203(a)(2)(iii)			20.2203(a)(4)					50.73(a)(2)(iv)		OTHER
	20.2203(a)(2)(iii)			50.36(c)(1)					50.73(a)(2)(v)		Specify in Abstract below in NRC Form 366A
20.2203(a)(2)(iv)			50.36(c)(2)					50.73(a)(2)(vii)			

LICENSEE CONTACT FOR THIS LER (12)										
NAME R. G. Joshi, MP2 Nuclear Licensing							TELEPHONE NUMBER (Include Area Code) (860) 440-2080			

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

SUPPLEMENTAL REPORT EXPECTED (14)					EXPECTED SUBMISSION DATE (15)		MONTH	DAY	YEAR
YES (If yes, complete EXPECTED SUBMISSION DATE).					X NO				

ABSTRACT (Limit to 1400 spaces, i.e., approximately 15 single-spaced typewritten lines) (16)

On December 16, 1996, a discrepancy was discovered in the plant procedure utilized to perform the periodic inspection of the fire protection system smoke detectors. On January 13, 1997, a review of this discrepancy identified that the surveillance procedure utilized prior to November 1995 (Surveillance Procedure (SP) 2618C, "Fire Protection System Smoke Detector Test") did not ensure that the requirements of Technical Specification (TS) Surveillance Requirement 4.3.3.7.1 were met. In addition, on March 16, 1997, it was discovered that SP2618C did not adequately document the trip functions of associated components during the testing of smoke detectors.

Fire protection requirements are no longer contained in the Technical Specifications. These requirements were removed by Millstone Unit No. 2 License Amendment No. 191 which was issued on November 3, 1995. Prior to Amendment No. 191, Technical Specification Surveillance Requirement 4.3.3.7.1 included requirements for smoke detectors in the Auxiliary Building (-5 foot elevation). The requirements for the fire protection equipment were relocated to the Technical Requirements Manual (TRM) which is a plant controlled document.

The cause of both events was failure to properly incorporate Technical Specification surveillance requirements into plant surveillance procedures.

This event reports the historical noncompliance with Technical Specification Surveillance Requirement 4.3.3.7.1. SP2618C has been partially revised to ensure compliance with the fire protection system requirements in the TRM for the smoke detectors.