



Northeast
Nuclear Energy

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Millstone Nuclear Power Station
Northeast Nuclear Energy Company
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The Northeast Utilities System

Donald B. Miller Jr.,
Senior Vice President -- Millstone

Re: 10CFR50.73(a)(2)(i)

March 1, 1995

MP-95-073

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 95-004-00

This letter forwards Licensee Event Report 95-004-00 required to be submitted within thirty (30) days pursuant to 10CFR50.73(a)(2)(i)(B) as any condition prohibited by the plant's Technical Specifications.

Very truly yours,

NORTHEAST NUCLEAR ENERGY COMPANY

Donald B. Miller, Jr.
Senior Vice President -- Millstone Station

DBM/DC:lfg

Attachment: LER 95-004-00

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

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LICENSEE EVENT REPORT (LER)

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

ESTIMATED BURDEN PER RESPONSE TO COMPLY WITH THIS INFORMATION COLLECTION REQUEST: 50.0 HRS. FORWARD COMMENTS REGARDING BURDEN ESTIMATE TO THE INFORMATION AND RECORDS MANAGEMENT BRANCH (MNB 7714), 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 3

TITLE (4)

Missed Technical Specification Surveillance for Liquid Waste Radiation Monitor

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
01	31	95	95	004	00	03	01	95		05000
									FACILITY NAME	DOCKET NUMBER
										05000

OPERATING MODE (9) N/A

POWER LEVEL (10) 0

THIS REPORT IS BEING SUBMITTED PURSUANT TO THE REQUIREMENTS OF 10 CFR §: (Check one or more) (11)

20.402(b)	20.405(c)	50.73(a)(2)(iv)	73.71(b)
20.405(a)(1)(i)	50.36(c)(1)	50.73(a)(2)(v)	73.71(c)
20.405(a)(1)(ii)	50.36(c)(2)	50.73(a)(2)(vi)	OTHER
20.405(a)(1)(iii)	X 50.73(a)(2)(i)	50.73(a)(2)(vii)(A)	(Specify in Abstract below and in Text, NRC Form 366A)
20.405(a)(1)(iv)	50.73(a)(2)(ii)	50.73(a)(2)(vii)(B)	
20.405(a)(1)(v)	50.73(a)(2)(iii)	50.73(a)(2)(x)	

LICENSEE CONTACT FOR THIS LER (12)

NAME

Philip J. Lutzi, Nuclear Licensing

TELEPHONE NUMBER (Include Area Code)

(203) 440-2072

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)

YES

(If yes, complete EXPECTED SUBMISSION DATE)

X

NO

EXPECTED SUBMISSION DATE (15)

MONTH

DAY

YEAR

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

On January 31, 1995, at 0000 hours, with the plant defueled, the NPRDS Technician for Millstone Unit 2 Instrumentation and Controls Department discovered that two quarterly surveillances for the condensate polishing facility liquid waste discharge radiation monitor had not been performed within the required period. Once the problem was identified, the two surveillances were performed. The surveillances were satisfactorily completed on February 1, 1995. The Root Cause was Personnel Error. Corrective action consisted of taking appropriate disciplinary action for the individuals involved. In addition a self-assessment of the adequacy of the I&C Department surveillance tracking system will be performed prior to April 15, 1995.

EXPIRES: 5/31/95

LICENSEE EVENT REPORT (LER)
TEXT CONTINUATION

ESTIMATED BURDEN PER RESPONSE TO COMPLY WITH THIS INFORMATION COLLECTION REQUEST: 50.0 HRS. FORWARD COMMENTS REGARDING BURDEN ESTIMATE TO THE INFORMATION AND RECORDS MANAGEMENT BRANCH (MNB 7714), 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)	DOCKET NUMBER (2)	L/R NUMBER (6)	PAGE (3)						
Millstone Nuclear Power Station Unit 2	05000336	<table border="1"><tr><th data-bbox="1007 334 1082 377">YEAR</th><th data-bbox="1082 334 1239 377">SEQUENTIAL NUMBER</th><th data-bbox="1239 334 1346 377">REVISION NUMBER</th></tr><tr><td data-bbox="1007 377 1082 444">95</td><td data-bbox="1082 377 1239 444">- 004 -</td><td data-bbox="1239 377 1346 444">00</td></tr></table>	YEAR	SEQUENTIAL NUMBER	REVISION NUMBER	95	- 004 -	00	02 OF 3
YEAR	SEQUENTIAL NUMBER	REVISION NUMBER							
95	- 004 -	00							

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

I. Description of Event

On January 31, 1995, at 0000 hours, with the plant defueled, the NPRDS Technician for Millstone Unit 2 Instrument and Controls (I&C) Department discovered two quarterly surveillances for radiation monitoring instrumentation that had not been performed within the required period. The missed surveillances, SP 2404AP and SP 2404BE, applied to the Condensate Polishing Facility Liquid Waste Discharge Radiation Monitor and its associated Flow Transmitter, respectively. Both surveillances were last performed October 5, 1994. Technical Specification surveillance requirement 4.0.2 allows a maximum extension time not to exceed 25 percent of the surveillance time interval (3 months X 1.25). Therefore, the surveillances were required to be completed prior to January 30, 1995.

Once the problem was identified, the two surveillances were performed. The surveillances were satisfactorily completed on February 1, 1995.

There were no automatic or manually actuated safety responses as a result of this event. Additionally, there were no unmonitored discharges of radioactivity to the environment as a result of this event.

II. Cause of Event

The root causes of this event were Personnel Error, (Work Practice and Work Organization/Planning.)

1. Work Practice (Verification Not Done)

The Nuclear Plant Reliability Data System (NPRDS) technician for the I&C Department failed to effectively maintain an independent check of surveillance completion dates so as to ensure that the required surveillance intervals were not exceeded.

2. Work Organization/Planning

The First Line Supervisors for the I&C Department failed to carry out their responsibility to plan and schedule the completion of surveillances within the required surveillance interval.

III. Analysis of Event

This event is being reported pursuant to the requirements of 10CFR50.73(a)(2)(i)(B) as a condition prohibited by the plant's Technical Specifications. In accordance with Technical Specification 4.0.2, each surveillance requirement shall be performed within the specified interval with a maximum allowable interval not to exceed 25 percent of the surveillance time interval.

At no time was safety compromised. Both surveillances were completed satisfactorily on February 1, 1995. No unacceptable conditions were identified in the as-found conditions of the instrumentation involved.

A liquid waste discharge was in progress at the time that the 25 percent maximum time interval for the radiation monitor was exceeded. No out of tolerance as-found values were noted when the surveillances were performed. As a result it was determined that no unmonitored discharge had taken place.

EXPIRES: 5/31/95

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 INFORMATION AND RECORDS MANAGEMENT BRANCH (MNBB 7714), 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	LER NUMBER (6)			PAGE (3) 03 OF 3
		YEAR 95	SEQUENTIAL NUMBER - 004 -	REVISION NUMBER 00	

TEXT (If more space is required, use additional copies of NRC Form 366A) (17)**IV. Corrective Action**

Upon discovery of the missed surveillances on January 31, 1995, both surveillances were performed and satisfactorily completed on the following day.

A review of all other I&C Department Surveillances and their due dates was performed to ensure that no others were overdue or at risk of becoming overdue.

Action to Prevent Recurrence:

1. The I&C Manager took appropriate disciplinary action with both the First Line Supervisors and the NPRDS Technician.
2. The I&C Manager restated his expectations for surveillance tracking to the First Line Supervisors and the NPRDS Technician.
3. The independent tracking database used by the NPRDS Technician was revised to enhance the visibility of due dates for surveillances so as to reduce the probability of missed surveillances in the future.
4. The following action items are being tracked to resolution:
 - a. A self-assessment of the I&C Department Surveillance Tracking Program is being performed to identify any potential improvements beyond the specific changes already made as a result of this event.
 - b. An I&C Department Instruction is being revised to accurately reflect Departmental responsibilities, standards, and expectations with respect to Surveillance Tracking.

V. Additional Information**Similar Events**

LEERS 94-036, 94-028, 94-013, 93-014, 93-001, 91-007, 91-006, 90-020, 87-008, 84-007 were associated with missed surveillances.

EIIS Codes

Condensate Demineralizer System-SF

Liquid Waste Management System-WD