

LICENSEE EVENT REPORT (LER)

FACILITY NAME (1): Millstone Nuclear Power Station Unit 1										DOCKET NUMBER (2): 0 5 0 0 0 2 4 5					PAGE (3): 1 OF 0 2				
TITLE (4): Primary Containment Unidentified Leakage																			
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 NAMES				DOCKET NUMBER(S):						
0 9	2 8	8 5	8 5	0 1	9	0 0	1 0	2 2	0 5 0 0 0				0 5 0 0 0						
OPERATING MODE (9): N		THIS REPORT IS SUBMITTED PURSUANT TO THE REQUIREMENTS OF 10 CFR § (Check one or more of the following): (11)																	
POWER LEVEL (10): 0		20.402(b)				20.405(c)				50.73(a)(2)(iv)				73.71(b)					
		20.405(a)(1)(i)				50.36(a)(1)				50.73(a)(2)(v)				73.71(c)					
		20.405(a)(1)(ii)				50.36(c)(2)				50.73(a)(2)(vi)				OTHER (Specify in Abstract below and in Text, NRC Form 366A)					
		20.405(a)(1)(iii)				50.73(a)(2)(i)				50.73(a)(2)(vii)(A)									
		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)(ix)									
LICENSEE CONTACT FOR THIS LER (12):																			
NAME: David J. Yapchanyk, Engineer, Ext. 4423										TELEPHONE NUMBER: AREA CODE: 2 0 3 3 4 4 7 1 - 1 7 1 9 1 1									
COMPLETE ONE LINE FOR EACH COMPONENT FAILURE DESCRIBED IN THIS REPORT (13):																			
CAUSE	SYSTEM	COMPONENT	MANUFACTURER	REPORTABLE TO NPDOS		CAUSE	SYSTEM	COMPONENT	MANUFACTURER	REPORTABLE TO NPDOS									
B	B 1 0	S I H V	C 2 5 1 6	N															
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 fifteen single-space typewritten lines) (16):																			

On September 28, 1985, at 2330 hours, while starting up from 0% power, unidentified drywell leakage increased to 2.75 GPM from unidentified sources. The plant was placed in the shutdown mode and a drywell entry commenced. The low pressure coolant injection system discharge shutoff valve (1-LP-12A) was found to have a packing leak and since no packing gland adjustment was possible, the valve was repacked. The leakage was stopped and the plant resumed startup.

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LICENSEE EVENT REPORT (LER) TEXT CONTINUATION

APPROVED OME NO. 3150-0104
EXPIRES 8/21/88

FACILITY NAME (1) Millstone Nuclear Power Station Unit 1	DOCKET NUMBER (2) 05000245815	LER NUMBER (3)			PAGE (3) 012 OF 012
		YEAR	SEQUENTIAL NUMBER	REVISION NUMBER	
		815	0119	010	

TEXT: If more space is required, use additional NRC Form 366A (2/1/77)

On September 28, 1985, at 2330 hours, while starting up from 0% power, the drywell unidentified leakage calculation verified that the leakage rate from unidentified sources was 2.75 GPM. Technical Specification 3.6.D requires that reactor coolant leakage into primary containment from unidentified sources shall not exceed 2.5 GPM. The reactor was at 336°F with a pressure of 74 psig. The mode switch was placed in shutdown and Operations personnel entered the drywell.

The tour of the drywell revealed that there was excessive packing leakage from the low pressure coolant injection (LPCI) system discharge shutoff valve (1-LP-12A). Maintenance personnel were alerted to the condition and remedial action was taken. Maintenance discovered that sufficient packing gland pressure was unobtainable, so maintenance installed new packing to ensure complete sealing in the packing gland. The packing gland was tightened down evenly until no leakage was evident. The plant then resumed normal start-up procedures.

A similar incident occurred on August 2, 1984, when unidentified leakage reached 2.5 GPM and the plant was shut down. (See LER 84-017).

NORTHEAST UTILITIES



THE CONNECTICUT LIGHT AND POWER COMPANY
WESTERN MASSACHUSETTS ELECTRIC COMPANY
HOLYOKE WATER POWER COMPANY
NORTHEAST UTILITIES SERVICE COMPANY
NORTHEAST NUCLEAR ENERGY COMPANY

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October 24, 1985
MP-8295

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

Reference: Facility Operating License No. DPR-21
Docket No. 50-245
Licensee Event Report 85-019-00

Gentlemen:

This letter forwards the Licensee Event Report 85-019-00 required to be submitted within thirty days pursuant to the requirements of 10CFR50.73.

Yours truly,

NORTHEAST NUCLEAR ENERGY COMPANY

A handwritten signature in cursive script, appearing to read 'Wayne D. Romberg'.

Wayne D. Romberg
Station Superintendent
Millstone Nuclear Power Station

WDR/DJY:mo

Attachment: LER 85-019-00

cc: Dr. T. E. Murley, Region I

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