

UPDATE REPORT - PREVIOUS REPORT  
DATE 042183

(PLEASE PRINT OR TYPE ALL REQUIRED INFORMATION)

CONT

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REPORT SOURCE

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60 61 DOCKET NUMBER 68 69 EVENT DATE 74 75 REPORT DATE 80

EVENT DESCRIPTION AND PROBABLE CONSEQUENCES (10)

SYSTEM CODE		CAUSE CODE		CAUSE SUBCODE		COMPONENT CODE				COMP SUBCODE		VALVE SUBCODE			
0	9	8	2	E	B	V	A	L	V	E	X	E	D		
1	8	9	10	11	12	13	12	13	14	15	16	17	18		
EVENT YEAR		SEQUENTIAL REPORT NO		OCCURRENCE CODE		REPORT TYPE		REVISION NO							
8	2	0	3	2	0	3	X	2							
21	22	23	24	25	26	27	28	29							
ACTION TAKEN		EFFECT ON PLANT		SHUT-DOWN METHOD		HOURS		ATTACHMENT SUBMITTED		NPD-4 FORM 56		PRIME COMP SUPPLIER		COMPONENT MANUFACTURER	
A	Z	A	A	A	0	3	1	0	Y	N	A	V	0	8	5
33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48

CAUSE DESCRIPTION AND CORRECTIVE ACTIONS (2)

FACILITY STATUS (1) 5 (2) E (28) 1 0 0 (29) NA (30) OTHER STATUS  
 % POWER  
 ACTIVITY CONTENT (31) Leakage calculated (32) DISCOVERY DESCRIPTION  
 RELEASED OF RELEASE (33) Z (34) Z (35) NA (36) LOCATION OF RELEASE  
 AMOUNT OF ACTIVITY  
 NA

PERSONNEL INJURIES		80	
NUMBER	DESCRIPTION		
00040	NA		

ISSUED DESCRIPTION (45) S ADDCK 05000338 PDR NA

TF 22

68 69 80

NRC USE ONLY

OF PREPARER

Robert Borchers

PHONE (203) 447-1791 X-4418

ATTACHMENT TO LER 82-32/03X-2  
NORTHEAST NUCLEAR ENERGY COMPANY  
MILLSTONE NUCLEAR POWER STATION - UNIT 2  
FACILITY OPERATING LICENSE NUMBER DPR-65  
DOCKET NO. 50-336

Cause Description and Corrective Actions

Valve 2-RC-403 is the block valve for the power operated pressurizer relief valve 2-RC-402, and was a major source of leakage. The seal ring between the valve body and bonnet was replaced and the leakage reduced.

Valve 2-RC-253 is the isolation valve for the pressurizer spray control valve 2-RC-100F. In the original report, valve 2-RC-100F was incorrectly identified to have had its packing replaced. In actuality, the packing was replaced on valve 2-RC-253 and the leakage reduced. The leakage from this valve was also a major source of leakage.

Valve 2-RC-40<sup>5</sup> is the block valve for the power operated pressurizer relief valve 2-RC-404, and its packing was adjusted and the leakage reduced.

In the original report, valves 2-RC-73 and 2-RC-74 were incorrectly identified to be leaking. Upon investigation it was discovered that there were traces of boric acid on seal injection filters L-28A and L-28B, thus indicating leakage from these filters. Filters L-28A and L-28B are  $\frac{1}{2}$  inch filters used by the seal injection system when venting the Reactor Coolant Pump seals during startup. The seal injection filters are only used when venting RCP seals, and are isolated during normal RCP operation. These filters were replaced during the 1985 refueling outage.

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

Reference: Facility Operating License No. DPR-65  
Docket No. 50-336  
Reportable Occurrence RO 50-336/82-32/03X-2

Gentlemen:

This letter forwards the Licensee Event Report 82-32/3X-2. This report explains the corrective action taken as a result of unidentified leakage from the RCS in excess of 1 GPM.

Yours truly,

NORTHEAST NUCLEAR ENERGY COMPANY

*Wayne D. Romberg*

Wayne D. Romberg  
Station Superintendent  
Millstone Nuclear Power Station

WDR/RB:ejl

Attachment: LER RO 82-32/3X-2

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

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