

## REGULATORY INFORMATION DISTRIBUTION SYSTEM (RIDS)

ACCESSION NBR: 7901030132 DOC. DATE: 78/12/29 NOTARIZED: NO  
 FACIL: 50-263 MONTICELLO #1, NORTHERN STATES POWER CO.  
 AUTH. NAME: SMITH, G.R. AUTHOR AFFILIATION: NORTHERN STATES POWER  
 RECIP. NAME: RECIPIENT AFFILIATION

DOCKET #  
 05000263

SUBJECT: LER#78-030/01T-0 on 781218: during surveillance under normal  
 oper, MO-2-64A recirculation loop #11 discharge bypass valve  
 would not close. Cause is unknown due to inaccessibility of  
 Valve.

DISTRIBUTION CODE: A002S COPIES RECEIVED: LTR 1 ENCL 1 SIZE: 1+1  
 TITLE: INCIDENT REPORTS

## NOTES:

	RECIPIENT ID CODE/NAME	COPIES LTTR ENCL	RECIPIENT ID CODE/NAME	COPIES LTTR ENCL
ACTION:	05 BC <u>ORB #3</u>	4 4		
INTERNAL:	01 <u>REG FILE</u>	1 1	02 NRC PDR	1 1
	09 I&E	2 2	11 MPA	3 3
	14 HANAUER	1 1	15 NOVAK/KNIEL	1 1
	16 EEB	1 1	17 AD FOR ENGR	1 1
	18 PLANT SYS BR	1 1	19 I&C SYS BR	1 1
	20 AD PLANT SYS	1 1	21 AD SYS/PROJ	1 1
	22 REAC SAFT BR	1 1	23 ENGR BR	1 1
	24 COLLINS	0 0	24 KREGER	1 1
	25 PWR SYS BR	1 1	26 HOUSTON	0 0
	26 VOLLMER	1 1	E JORDAN/IE	1 1
EXTERNAL:	03 LPDR	1 1	04 NSIC	1 1
	27 ACRS	16 16		

JAN 4 1979

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AOI-4

TOTAL NUMBER OF COPIES REQUIRED: LTTR 43 ENCL 43

## REGULATORY INFORMATION DISTRIBUTION SYSTEM (RIDS)

ACCESSION NBR:7901030128 DOC.DATE: 78/12/29 NOTARIZED: NO  
 FACIL:50-263 MONTICELLO #1, NORTHERN STATES POWER CO.  
 AUTH.NAME AUTHOR AFFILIATION  
 MAYER,L.O. NORTHERN STATES POWER  
 RECIP.NAME RECIPIENT AFFILIATION  
 KEPPLER,J.G. \*\*REG.3,CHICAGO,OFF.OF THE DIRECTOR

DOCKET #  
 05000263

SUBJECT: Forwards LER#78-030/01T-0.

DISTRIBUTION CODE: A002S COPIES RECEIVED:LTR \_\_ ENCL \_\_ SIZE: \_\_\_\_\_  
 TITLE: INCIDENT REPORTS

NOTES: \_\_\_\_\_

ACTION:	RECIPIENT ID CODE/NAME	COPIES		RECIPIENT ID CODE/NAME	COPIES	
		LTTR	ENCL		LTTR	ENCL
	05 BC	4	4			
INTERNAL:	01 REG FILE	1	1	02 NRC PDR	1	1
	09 I&E	2	2	11 MPA	3	3
	14 HANAUER	1	1	15 NOVAK/KNIEL	1	1
	16 EEB	1	1	17 AD FOR ENGR	1	1
	18 PLANT SYS BR	1	1	19 I&C SYS BR	1	1
	20 AD PLANT SYS	1	1	21 AD SYS/PROJ	1	1
	22 REAC SAFT BR	1	1	23 ENGR BR	1	1
	24 COLLINS	0	0	24 KREGER	1	1
	25 PWR SYS BR	1	1	26 HOUSTON	0	0
	26 VOLLMER	1	1	E JORDAN/IE	1	1
EXTERNAL:	03 LPDR	1	1	04 NSIC	1	1
	27 ACRS	16	16			

TOTAL NUMBER OF COPIES REQUIRED: LTTR 43 ENCL 43



**NORTHERN STATES POWER COMPANY**

MINNEAPOLIS, MINNESOTA 55401

December 29, 1978

Mr J G Keppler  
Office of Inspection & Enforcement  
U S Nuclear Regulatory Commission  
799 Roosevelt Road  
Glen Ellyn, IL 60137

Dear Mr Keppler:

MONTICELLO NUCLEAR GENERATING PLANT  
Docket No. 50-263 License No. DPR-22

Recirculation Discharge Bypass Valve Failure

The Licensee Event Report for this occurrence is reproduced on the back of this letter. Enclosed are three copies.

This event is reported in compliance with Technical Specification 6.7.B.1.e in that LPCI flow requirements could have been reduced under certain circumstances.

**REGULATORY DOCKET FILE COPY**

Yours very truly,

L O Mayer, PE  
Manager of Nuclear Support Services

LOM/JAG/deh

cc: Director, IE, USNRC (40)  
Director, MIPC, USNRC (3)  
MPCA  
Attn: J W Ferman

7901030128

-over-

1002  
1/5/11  
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INTERIM REPORT  
LICENSEE EVENT REPORT

CONTROL BLOCK: (PLEASE PRINT OR TYPE ALL REQUIRED INFORMATION)

0 1 M N M N P 1 2 0 0 0 0 0 0 0 0 0 0 3 4 1 1 1 1 4 5  
7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99 100

0 1 L 6 0 5 0 0 0 0 2 6 3 7 1 2 1 8 7 8 0 1 2 2 9 7 8 9  
7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99 100

## EVENT DESCRIPTION AND PROBABLE CONSEQUENCES (10)

0 2 DURING NORMAL OPERATION WHILE PERFORMING REGULARLY SCHEDULED SURVEILLANCE, IT WAS  
0 3 FOUND THAT MO-2-64A, RECIRCULATION LOOP #11 DISCHARGE BYPASS VALVE, WOULD NOT CLOSE.  
0 4 THIS IS REPORTABLE UNDER T.S. 6.7.B.1.e IN THAT LPCI FLOW REQUIREMENTS COULD HAVE  
0 5 BEEN REDUCED UNDER CERTAIN CIRCUMSTANCES. NO PREVIOUS SIMILAR OCCURRENCES. THERE  
0 6 WERE NO EFFECTS ON PUBLIC HEALTH OR SAFETY. CORE SPRAY SYSTEMS WERE OPERABLE.  
0 7  
0 8

0 9 C B 11 X 12 Z 13 Z Z Z Z Z Z 14 Z 15 Z 16  
7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99 100

## CAUSE DESCRIPTION AND CORRECTIVE ACTIONS (27)

1 0 CAUSE OF OCCURRENCE UNKNOWN AT THIS TIME DUE TO INACCESSIBILITY OF THE VALVE. TO  
1 1 ASSURE PROPER LPCI FLOW, RECIRCULATION SYSTEM TEMPORARILY MODIFIED TO CLOSE THE  
1 2 #11 RECIRC PUMP SUCTION VALVE INSTEAD OF RECIRC PUMP DISCHARGE VALVE ON A LOCA IF  
1 3 THE #11 LOOP IS THE SELECTED LOOP. THE VALVE WILL BE REPAIRED DURING THE NEXT  
1 4 OUTAGE OF SUFFICIENT DURATION.

1 5 E 28 1 0 0 0 29 NA 30 B 31 SURVEILLANCE TESTING 32  
7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99 100

1 6 Z 33 Z 34 NA 35 NA 36  
7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99 100

1 7 0 0 0 37 Z 38 NA 39  
7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99 100

1 8 0 0 0 40 NA 41  
7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99 100

1 9 Z 42 NA 43  
7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99 100

2 0 N 44 NA 45  
7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99 100

NAME OF PREPARER G. R. SMITH

PHONE: 612/295-5151

7901030132

NRC USE ONLY

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