

REGULATORY INFORMATION DISTRIBUTION SYSTEM (RIDS)

ACCESSION NBR:8004150623 DOC,DATE: 80/04/08 NOTARIZED: NO DOCKET #  
 FACIL:50-263 Monticello Nuclear Generating Plant, Northern States 05000263  
 AUTH.NAME AUTHOR AFFILIATION  
 OVERLID,T.W. Northern States Power Co.  
 RECIP.NAME RECIPIENT AFFILIATION  
 Region 3, Chicago, Office of the Director

SUBJECT: LER 80-014/01T-0:on 800314,during refueling outage,local  
 leak rate for A0-2-80A,inboard MSIV exceeded Tech Spec  
 acceptance criteria.Caused by poppet not seating properly.  
 New poppet & stem installed.

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 TA/EDO	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	22 REAC SAFT BR	1	1
	23 ENGR BR	1	1	24 KREGER	1	1
	25 PWR SYS BR	1	1	26 AD/SITE ANAL	1	1
	27 OPERA LIC BR	1	1	28 ACIDENT ANLYS	1	1
	29 AUX SYS BR	1	1	AD/ORP-DOR	1	1
	AEOD	10	10	BERLINGER,C.	3	3
	DOUG MAY-TERA	1	1	HANAUER,S.	1	1
	JORDAN,E./IE	1	1			
EXTERNAL:	03 LPDR	1	1	04 NSIC	1	1
	29 ACRS	16	16			

# LICENSEE EVENT REPORT

**CONTROL BLOCK:**

						(1)
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(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	3	4	1	1	1	1	4			5		
7	8	LICENSEE CODE						14	15	LICENSE NUMBER										25	26	LICENSE TYPE					30	57	CAT		58

CON'T

7 8      REPORT SOURCE      60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80

0 1      L 6 0 5 0 0 0 2 6 3 7 0 3 1 4 8 0 8 0 4 0 8 8 0 9

DOCKET NUMBER      EVENT DATE      REPORT DATE

### EVENT DESCRIPTION AND PROBABLE CONSEQUENCES (10)

0 2 | During refueling outage, local leak rate for AO-2-80A, inboard MSIV exceeded

0 3 | Technical Specification acceptance criteria (T.S. 4.7.A.2.f). Three previous similar

0 4 | events for this valve (AO 74-05, AO 75-17 and RO-77-24). Maximum penetration leakage

0 5 | 27.4 scfh. No effect on public health or safety.

0 6 |

0 7 |

0 8 |

7 8 9 80

SYSTEM CODE C D		CAUSE CODE E		CAUSE SUBCODE B		COMPONENT CODE V A L V E X				COMP. SUBCODE F		VALVE SUBCODE D	
9 10		11 12		13 14		15 16 17 18				19 20		21 22	
LER/RO REPORT NUMBER 8 0		EVENT YEAR 8 0		SEQUENTIAL REPORT NO. 0 1 4		OCCURRENCE CODE 0 1		REPORT TYPE T		REVISION NO. 0			
23 24		25 26		27 28		29 30		31 32		33 34		35 36	
ACTION TAKEN B		FUTURE ACTION Z		EFFECT ON PLANT Z		SHUTDOWN METHOD Z		HOURS 0 0 0 0		ATTACHMENT SUBMITTED N		NPRD-4 FORM SUB. Y	
37 38		39 40		41 42		43 44		45 46		47 48		49 50	
PRIME COMP. SUPPLIER N		COMPONENT MANUFACTURER A 5 8 5											
51 52		53 54		55 56		57 58		59 60		61 62		63 64	

CAUSE DESCRIPTION AND CORRECTIVE ACTIONS (27)

1 0 | 18" Y Type Globe Valve, drawing 20786-H. Poppet would not seat properly. New poppet  
1 1 | and stem installed. Old poppet slightly undersized. Seats lapped and valve retested  
1 2 | satisfactorily.  
1 3 |  
1 4 |

FACILITY STATUS		H		28		0		0		0		29		NA		30		METHOD OF DISCOVERY		B		31		Local leak rate 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		
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LOSS OF OR DAMAGE TO FACILITY		Z		42		NA		43																							
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NAME OF PREPARER T. W. Overlid

PHONE: 612/295-5151