



Northern States Power Company

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May 19, 1981

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

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

MSIV 2-86B Slow Closure

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

The event is reported in compliance with Technical Specification 6.7.B.2.b since it represents degradation of performance of a safety-related component.

Yours very truly,

Dain Muesel FOR
L O Mayer, PE
Manager of Nuclear Support Services

LOM/DMM/jh

cc Director, IE, USNRC (30)
Director, MIPC, USNRC (3)
NRC Resident Inspector
MPCA
Attn: J W Ferman

1002
5/11

8105220 291

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LICENSEE EVENT REPORT

CONTROL BLOCK: | | | | | | | | (1) (PLEASE PRINT OR TYPE ALL REQUIRED INFORMATION)

0	1	M	N	M	N	P	1	0	0	-	0	0	0	0	0	0	-	0	0	4	1	1	1	1									
7	8	LICENSEE CODE						14	15	LICENSE NUMBER										25	26	LICENSE TYPE					30	31	32	33	34	35	36

0	1	L	0	5	0	0	0	2	6	3	0	4	1	9	8	1	0	5	1	9	8	1
7	8	REPORT SOURCE	DOCKET NUMBER								EVENT DATE						REPORT DATE					

EVENT DESCRIPTION AND PROBABLE CONSEQUENCES (10)

0 2 | During routine shutdown operations outboard MSIV, AO-2-86B, was observed to

0 3 | exceed the T.S. Table 3.7.1 required closure time. Redundant valve was operable.

0 4 | One previous similar event (RO-80-026). No effect on public health or safety.

0 5 |

0 6 |

0 7 |

0 8 |

0	9	C	D	E	B	V	A	L	V	O	P	D	Z	
7	8	SYSTEM CODE		CAUSE CODE	CAUSE SURCODE	COMPONENT CODE					COMP. SUBCODE	VALVE SUBCODE		
9	10	11	12	13	14	15	16	17	18	19	20			
17	LE/R/O REPORT NUMBER	EVENT YEAR	SEQUENTIAL REPORT NO.	OCCURRENCE CODE	REPORT TYPE	REVISION NO.								
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
B	G	Z	Z	0	0	0	0	N	Y	N	A	6	1	3
ACTION TAKEN, FUTURE ACTION, EFFECT ON PLANT, SHUTDOWN METHOD, HOURS, ATTACHMENT SUBMITTED, NRRD-4 FOHMS SUB., PRIME COMP. SUPPLIER, COMPONENT MANUFACTURER														

CAUSE DESCRIPTION AND CORRECTIVE ACTIONS (27)

1 0 | Cause of slow closure probably due to malfunction of AVC actuator. Valve stroke

1 1 | tested with satisfactory results before performing any maintenance. Actuator

1 2 | components rebuilt and no problems observed. Valve stroke tested with satisfactory

1 3 | results after maintenance. Maintenance program to be initiated.

1 4 |

1	5	D	0	0	4	NA	A	Operator Observation	
7	8	FACILITY STATUS		% POWER			OTHER STATUS	METHOD OF DISCOVERY	DISCOVERY DESCRIPTION
9	10	11	12	13	14	15	16	17	
1	6	Z	Z	NA	NA	LOCATION OF RELEASE			
7	8	ACTIVITY		CONTENT			AMOUNT OF ACTIVITY	LOCATION OF RELEASE	
9	10	11	12	13	14	15	16	17	
1	7	0	0	0	Z	NA			
7	8	PERSONNEL EXPOSURES		NUMBER			TYPE	DESCRIPTION	
9	10	11	12	13	14	15	16	17	
1	8	0	0	0	NA				
7	8	PERSONNEL INJURIES		NUMBER			DESCRIPTION		
9	10	11	12	13	14	15	16		
1	9	Z	NA						
7	8	LOSSES OF OR DAMAGE TO FACILITY		TYPE			DESCRIPTION		
9	10	11	12	13	14	15	16		
2	0	N	NA						
7	8	PUBLICATIONS		ISSUED			DESCRIPTION		
9	10	11	12	13	14	15	16		

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NAME OF PREPARER

A. Tobin

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