

## LICENSEE EVENT REPORT (LER)

FACILITY NAME (1)  
MonticelloDOCKET NUMBER (2)  
0 5 0 0 0 2 6 3 1 OF 0 2

TITLE (4)

E-Mode of EFT Actuated By Chlorine Monitor

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)														
1	0	1	6	8	4	8	4	0	3	1	0	0	1	1	0	9	8	4		0	5	0	0	0

OPERATING MODE (9)		THIS REPORT IS SUBMITTED PURSUANT TO THE REQUIREMENTS OF 10 CFR §: (Check one or more of the following) (11)									
POWER LEVEL (10)	0	1	0	0	20.402(b)		20.406(e)	<input checked="" type="checkbox"/>	50.73(a)(2)(iv)		73.71(b)
					20.406(a)(1)(i)		50.36(e)(1)		50.73(a)(2)(v)		73.71(e)
					20.406(a)(1)(ii)		50.36(e)(2)		50.73(a)(2)(vii)		OTHER (Specify in Abstract below and in Text, NRC Form 366A)
					20.406(a)(1)(iii)		50.73(a)(2)(i)		50.73(a)(2)(viii)(A)		
					20.406(a)(1)(iv)		50.73(a)(2)(s)		50.73(a)(2)(viii)(B)		
					20.406(a)(1)(v)		50.73(a)(2)(iii)		50.73(a)(2)(x)		

LICENSEE CONTACT FOR THIS LER (12)

NAME	TELEPHONE NUMBER
Michael F. Hammer, I & C Engineer	6 1 2 2 9 5 - 1 5 1 5 1

COMPLETE ONE LINE FOR EACH COMPONENT FAILURE DESCRIBED IN THIS REPORT (13)

CAUSE	SYSTEM	COMPONENT	MANUFACTURER	REPORTABLE TO NRC	CAUSE	SYSTEM	COMPONENT	MANUFACTURER	REPORTABLE TO NRC

SUPPLEMENTAL REPORT EXPECTED (14)

YES (If yes, complete EXPECTED SUBMISSION DATE)	NO	EXPECTED SUBMISSION DATE (15)	MONTH	DAY	YEAR
<input checked="" type="checkbox"/>	<input type="checkbox"/>				

ABSTRACT (Limit to 1400 spaces, i.e., approximately fifteen single space typewritten lines) (16)

The EFT System (Control Room HVAC) transferred to the emergency mode as the result of a spurious trip of a chlorine monitor.

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## LICENSEE EVENT REPORT (LER) TEXT CONTINUATION

APPROVED OMB NO. 3150-0104  
EXPIRES: 8/31/85

FACILITY NAME (1)  Monticello	DOCKET NUMBER (2)  0 5 0 0 0 2 6 3 8 4	LER NUMBER (8)			PAGE (3)	
		YEAR	SEQUENTIAL NUMBER	REVISION NUMBER		
		0 3 1	0 1 0	0 2	OF	0 2

TEXT (If more space is required, use additional NRC Form 388A's) (17)

During cold shutdown on October 16, 1984, at approximately 0001, the EFT system (Control Room HVAC) (System Code VI) automatically transferred to the toxic chemical emergency mode (isolation of outside air intake and exhaust) as the result of a spurious trip of chlorine monitor AT-9046A (MDA Scientific Model 7040 FAN) (Component Code AA). The monitor was reset and the system returned to normal operation.

Investigation revealed no apparent cause for the spurious trip; subsequent operation of the monitor has been satisfactory. No further action is planned.

There was no effect on public health or safety because the safety function of the EFT system was initiated.

There has been one previous similar occurrence, LER 84-002.



Northern States Power Company

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Minneapolis, Minnesota 55401  
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November 9, 1984

U S Nuclear Regulatory Commission  
Document Control Desk  
Washington, DC 20555

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

E Mode of EFT Actuated By Chlorine Monitor

The License Event Report for this occurrence is attached.

This event was reported via Emergency Notification System per 10 CFR Part 72  
on October 16, 1984.

*for Monica M. Vik*

David Musolf  
Manager - Nuclear Support Services

DMM/MMV/dab

c: Regional Administrator-III, NRC  
NRR Project Manager, NRC  
Resident Inspector, NRC  
MPCA

Attn: J W Ferman

Attachment

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