

LICENSEE EVENT REPORT (LER)

FACILITY NAME (1)										DOCKET NUMBER (2)			PAGE (3)	
Monticello										0 5 0 0 0 2 6 3			1 OF 012	

TITLE (4)

E-Mode of EFT Actuated By HCl 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(9)		
010	7	84	84	-	002	-	00	0206	84			050000	111

OPERATING MODE (8)		THIS REPORT IS SUBMITTED PURSUANT TO THE REQUIREMENTS OF 10 CFR § (Check one or more of the following) (11)									
POWER LEVEL (10)	N	20.402(b)	20.405(c)	X	50.73(a)(2)(iv)	73.71(b)					
	01710	20.406(e)(1)(ii)	50.36(e)(1)		50.73(a)(2)(v)	73.71(c)					
		20.405(e)(1)(ii)	50.36(e)(2)		50.73(a)(2)(vi)						
		20.406(a)(1)(iii)	50.73(a)(2)(ii)		50.73(a)(2)(viii)(A)	OTHER (Specify in Abstract below and in Text, NRC Form 366A)					
		20.406(a)(1)(iv)	50.73(a)(2)(ii)		50.73(a)(2)(viii)(B)						
		20.406(a)(1)(v)	50.73(a)(2)(ii)		50.73(a)(2)(xi)						

LICENSEE CONTACT FOR THIS LER (12)

NAME	TELEPHONE NUMBER		
Michael F. Hammer, I&C Engineer	AREA CODE	612	2295 - 5151

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

CAUSE	SYSTEM	COMPONENT	MANUFACTURER	REPORTABLE TO NPPDS	CAUSE	SYSTEM	COMPONENT	MANUFACTURER	REPORTABLE TO NPPDS

SUPPLEMENTAL REPORT EXPECTED (14)

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

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 the hydrogen chloride monitor.

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PDR ADDCK 05000263
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LICENSEE EVENT REPORT (LER) TEXT CONTINUATION

U.S. NUCLEAR REGULATORY COMMISSION

APPROVED OMB NO. 3150-0104

EXPIRES 8/31/86

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

TEXT (If more space is required, use additional NRC Form 368A's) (17)

During power operation on January 7, 1984 at approximately 0830, the EFT System (Control Room HVAC System) (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 hydrogen chloride monitor AT-9036 (MDA Scientific Model 7025 FAN) (Component Code AA).

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 and safety because the safety function of the EFT system was initiated.

There have been no previous similar occurrences.



Northern States Power Company

414 Nicollet Mall
Minneapolis, Minnesota 55401
Telephone (612) 330-5500

February 6, 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 HCL Monitor

The License Event Report for this occurrence is attached.

This event was reported via Emergency Notification System per 10 CFR Part 72
on January 7, 1984.

David Musolf
for David Musolf
Manager - Nuclear Support Services

DMM/MMV/bd

c: Regional Administrator-III, NRC
NRR Project Manager, NRC
Resident Inspector, NRC
MPCA
Attn: J W Ferman

Attachment

IE22
1/1