

LICENSEE EVENT REPORT (LER)

FACILITY NAME (1) <p style="text-align:center;">Monticello</p>	DOCKET NUMBER (2) 0 5 0 0 0 2 6 13	PAGE(S) 1 OF 02
---	---	--------------------

TITLE (4)

E-Mode of EFT Actuated By Hydrogen Chloride

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)													
0	1	2	9	8	5	8	5	-	0	0	3	0	0	0	2	2	8	8	5	0	5	0	0	0

OPERATING MODE (9) N	THIS REPORT IS SUBMITTED PURSUANT TO THE REQUIREMENTS OF 10 CFR 8: (Check one or more of the following) (11)																					
POWER LEVEL (10) 0 9 9	<input type="checkbox"/> 20.402(b)	<input type="checkbox"/> 20.406(a)(1)(i)	<input type="checkbox"/> 20.406(a)(1)(ii)	<input type="checkbox"/> 20.406(a)(1)(iii)	<input type="checkbox"/> 20.406(a)(1)(iv)	<input type="checkbox"/> 20.406(a)(1)(v)	<input type="checkbox"/> 20.406(e)	<input type="checkbox"/> 90.36(e)(1)	<input type="checkbox"/> 90.36(e)(2)	<input type="checkbox"/> 90.73(a)(2)(i)	<input type="checkbox"/> 90.73(a)(2)(ii)	<input type="checkbox"/> 90.73(a)(2)(iii)	<input checked="" type="checkbox"/> 90.73(a)(2)(iv)	<input type="checkbox"/> 90.73(a)(2)(v)	<input type="checkbox"/> 90.73(a)(2)(vi)	<input type="checkbox"/> 90.73(a)(2)(vii)	<input type="checkbox"/> 90.73(a)(2)(viii)(A)	<input type="checkbox"/> 90.73(a)(2)(viii)(B)	<input type="checkbox"/> 90.73(a)(2)(ix)	<input type="checkbox"/> 73.71(b)	<input type="checkbox"/> 73.71(c)	OTHER Specify in Abstract below or in Text, NRC Form 365A)

LICENSEE CONTACT FOR THIS LER (12)											
NAME Michael F. Hammer, I & C Engineer								TELEPHONE NUMBER 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 NPROS	CAUSE	SYSTEM	COMPONENT	MANUFACTURER	REPORTABLE TO NPROS	

SUPPLEMENTAL REPORT EXPECTED (14)			EXPECTED SUBMISSION DATE (15)	
<input type="checkbox"/> YES (If yes, complete EXPECTED SUBMISSION DATE)	<input checked="" type="checkbox"/> NO			

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 hydrogen chloride monitor.

Investigation revealed no apparent cause for the trip; subsequent operation of the monitor has been satisfactory.

8503080098 850228
PDR ADOCK 05000268
S PDR

IEZZ
X

LICENSEE EVENT REPORT (LER) TEXT CONTINUATION

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

TEXT (If more space is required, use additional NRC Form 366A's) (17)

During power operation on January 29, 1985, at approximately 1915, 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 hydrogen chloride monitor AT-9036 (MDA Scientific Model 7025 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. We have submitted a License Amendment Request to the NRC to permit removal of this monitor.

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

There have been two previous similar occurrences, LER's 84-002 and 84-031.



Northern States Power Company

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

February 28, 1985

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 Hydrogen Chloride

The License Event Report for this occurrence is attached.

This event was reported via Emergency Notification System per 10 CFR Part 72
on January 29, 1985.

for *Thomas Vik*
David Musolf
Manager - Nuclear Support Services

DMM/MMV/jlk

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

Attachment

IE22
11