

APR 12 1984

NRC Form 200
(9-83)

U.S. NUCLEAR REGULATORY COMMISSION

APPROVED OMB NO. 3150-0104

EXPIRES: 8/31/85

LICENSEE EVENT REPORT (LER)

FACILITY NAME (1)

Monticello

DOCKET NUMBER (2)

0 5 0 0 0 2 6 3 1 OF 0 2

PAGE 12

TITLE (4)

E-Mode of EFT Actuated by HCl Monitor

EVENT DATE (6)			LER NUMBER (8)			REPORT DATE (7)			OTHER FACILITIES INVOLVED (9)														
MONTH	DAY	YEAR	YEAR	SEQUENTIAL NUMBER	REVISION NUMBER	MONTH	DAY	YEAR	FACILITY NAMES		DOCKET NUMBER(S)												
0	3	13	8	4	0	1	2	0	0	0	4	1	2	8	4		0	5	0	0	0		
THIS REPORT IS SUBMITTED PURSUANT TO THE REQUIREMENTS OF 10 CFR 5: (Check one or more of the following) (11)												DOCKET NUMBER(S)											
OPERATING MODE (5) N												73.71(b)											
POWER LEVEL (10) 0.1010												73.71(a)											
20.405(b)												X 80.73(a)(2)(iv)											
20.405(a)(1)(i)												80.73(a)(2)(v)											
20.405(a)(1)(ii)												80.73(a)(2)(vi)											
20.405(a)(1)(iii)												80.73(a)(2)(vii)(A)											
20.405(a)(1)(iv)												80.73(a)(2)(vii)(B)											
20.405(a)(1)(v)												80.73(a)(2)(ix)											
20.405(a)(2)(i)												80.73(a)(2)(x)											

LICENSEE CONTACT FOR THIS LER (12)

NAME

Michael F. Hammer, I&C Engineer

TELEPHONE NUMBER

AREA CODE

6 1 2 2 9 5 1 - 1 5 1 1 5 1 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 you complete EXPECTED SUBMISSION DATE)	NO	EXPECTED SUBMISSION DATE (15)	MONTH	DAY	YEAR
<input checked="" type="checkbox"/>	<input type="checkbox"/>				

ABSTRACT (Limit to 1600 spaces, i.e., approximately fifteen single-space type-written lines) (16)

The EFT System (Control Room HVAC) transferred to the emergency mode when the hydrogen chloride monitor tape cassette ran out resulting in a spurious trip of the monitor.

IE 22
1/1

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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)

Monticello

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

During cold shutdown on March 13, 1984 at approximately 1230, 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) when hydrogen chloride monitor AT-9036 (MDA Scientific Model 7025 FAN) (Component Code AA) cassette paper tape supply was exhausted, resulting in a spurious trip of the monitor. A new cassette was installed and the EFT system returned to normal operation.

Cause of the event was apparently an insufficient supply of tape in the cassette. The manufacturer was contacted after a previous occurrence and has taken actions to ensure a sufficient amount of tape is provided. A new lot of cassettes has been received and are being used in the monitors. There was no effect on public health or safety because the safety function of the EFT system was initiated.

There has been one previous occurrence, RO-84-004.



Northern States Power Company

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April 12, 1984

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

KI
KJB

LER # 263-84012

EVENT DATE 840313

840425 pcc

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 March 13, 1984.

David Musolf

Manager - Nuclear Support Services

DMM/bd

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

Attachment

IE22
111
84 RETROFIT