

## LICENSEE EVENT REPORT (LER)

FACILITY NAME (1) Fermi-2										DOCKET NUMBER (2) 0 5 0 0 0 3 4 1 1 OF 0 2										PAGE (3) 1 OF 0 2			
TITLE (4) Fire Watch Out of Area																							
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	8	2	9	8	5	8	5	0	5	7	0	0	0	9	2	7	8	5	0 5 0 0 0 0				
OPERATING MODE (9) 2			THIS REPORT IS SUBMITTED PURSUANT TO THE REQUIREMENTS OF 10 CFR 5 (Check one or more of the following) (11)																				
POWER LEVEL (10)			20.402(b)				20.405(a)				50.73(a)(2)(iv)				73.71(b)								
			20.405(a)(1)(i)				50.36(a)(1)				50.73(a)(2)(v)				73.71(a)								
			20.405(a)(1)(ii)				50.36(a)(2)				50.73(a)(2)(vi)				OTHER (Specify in Abstract below and in Text, NRC Form 366A)								
			20.405(a)(1)(iii)				X 50.73(a)(2)(i)				50.73(a)(2)(vii)(A)												
			20.405(a)(1)(iv)				50.73(a)(2)(ii)				50.73(a)(2)(vii)(B)												
			20.405(a)(1)(v)				50.73(a)(2)(iii)				50.73(a)(2)(ix)												
LICENSEE CONTACT FOR THIS LER (12)																							
NAME L.P. Bregni, Compliance Engineer										TELEPHONE NUMBER 3 1 3 5 8 6 - 5 3 1 3													
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)										EXPECTED SUBMISSION DATE (15)					MONTH DAY YEAR								
YES (If yes, complete EXPECTED SUBMISSION DATE)										XX NO													

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

On August 29, 1985, a one-hour roving fire watch was missed during a site Radiological Emergency Response Preparedness (RERP) drill. The drill started at 0730 on August 29, 1985. As ordered, the fire watch left the plant and went to his RERP assembly area, about 0900. At 1030 the Nuclear Shift Supervisor (NSS) was notified that the fire watch was not in his assigned location. The Patrol Nuclear Supervising Operator (NSO) performed the fire watch, and noted no conditions adverse to safety. Only one one-hour round was not performed. The plant was in Operational Condition 2 throughout this event. The fire watch was required by technical specification 3.7.8 because fire barriers had been breached for work in progress and by Detroit Edison's commitment for compensatory fire protection measures. Other administrative controls, fire detection and protection systems, and the fire brigade remained in effect. Thus, the consequences of the missed fire watch were minimal. To prevent recurrence, Operations has reviewed the duties of the fire watch with all individuals assigned this duty. Critical Operations personnel, exempt from evacuation during drills, are now identified by white arm bands and accounted for separately.

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## LICENSEE EVENT REPORT (LER) TEXT CONTINUATION

U.S. NUCLEAR REGULATORY COMMISSION

APPROVED OMB NO 3150-0104

EXPIRES 8/31/85

FACILITY NAME (1)	DOCKET NUMBER (2)	LER NUMBER (5)			PAGE (3)		
		YEAR	SEQUENTIAL NUMBER	REVISION NUMBER			
Fermi-2	05000341	85	0517	00	02	OF	02

TEXT (If more space is required, use additional NRC Form 364A's) (17)

On August 29, 1985, a one-hour roving fire watch was missed during a site Radiological Emergency Response Preparedness (RERP) drill. The drill started at 0730 on August 29, 1985. At 0855, all personnel were directed to evacuate the plant for the accountability portion of the drill. The roving firewatch stayed in the plant and continued his patrol until a security officer noted his presence and directed him to the accountability assembly area (the General Training and Orientation Center, outside the plant). The individual on the roving fire watch questioned the order once and the officer told him it was part of the drill. As ordered, the fire watch left the plant and went to his assembly area, about 0900. At 1030 the fire protection specialist called the Nuclear Shift Supervisor (NSS) to notify him that the fire watch was not in his assigned location. The Patrol Nuclear Supervising Operator (NSO) was directed to perform the fire watch. The NSO did, and noted no conditions adverse to safety. Only one one-hour round was not performed. The plant was in Operational Condition 2 throughout this event.

The fire watch was required by technical specification 3.7.8 because fire barriers had been breached for work in progress. The hourly fire watch was also required by Detroit Edison's commitment for compensatory fire protection measures until the alternate shutdown panel ("3L Panel") is completed. The fire watch was in effect before the missed round and identified no hazards at that time. The work for which the barriers had been breached was stopped by the accountability drill, so the potential for additional hazards was low. Other administrative controls, fire detection systems, and the fire brigade remained in effect. Plant fire suppression systems were in service. Thus, the consequences of the missed fire watch were minimal.

To prevent recurrence, Operations has reviewed the duties of the fire watch with all individuals assigned this duty. This review emphasized the importance of staying in the assigned area until properly relieved, unless a real emergency occurs. Critical Operations personnel, exempt from evacuation during drills, are now identified by white arm bands and accounted for separately. Operations and Security discussed the duties of the fire watch. All Security Supervisors are now aware of the exempt status of the fire watches and other critical operations personnel. The power plant order (EFO-8071) defining the duties of the fire watch was reviewed to ensure that it contains proper instructions for fire watch relief.

Robert S. Lenart  
Plant Manager

Detroit  
Edison

Fermi-2  
6400 North Dixie Highway  
Newport, Michigan 48166  
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September 27, 1985  
NP850106



Nuclear  
Operations

U. S. Nuclear Regulatory Commission  
Attention: Document Control Desk  
Washington, D.C. 20555

Gentlemen:

Reference: Fermi 2  
NRC Docket No. 50-341  
NRC Operating License No. NPF-43

Subject: Transmittal of Licensee  
Event Report 85-057

Please find enclosed LER No. 85-057-00, dated September 27, 1985, for a reportable event which occurred on September 29, 1985. As indicated below, a copy of this LER is being sent to the Administrator Region III.

If you have any questions, please contact us.

Sincerely,

R. S. Lenart  
Plant Manager

Enclosure: NRC Forms 356, 366A

cc: P.M. Byron  
M.D. Lynch

Regional Administrator  
USNRC Region III  
799 Roosevelt Rd.  
Glen Ellyn, IL 60137

Director/Coordinator  
Monroe City-County Office of Civil Preparedness  
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