

LICENSEE EVENT REPORT (LER)

FACILITY NAME (1)
Clinton Power Station

DOCKET NUMBER (2)
0 5 0 0 0 4 6 1

PAGE (3)
1 OF 0 3

TITLE (4)
Personnel Failure To Perform Hourly Firewatch Rounds

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	0	7	8	6	8	6	0	0	1	0	2	3	8	6	None	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)

OPERATING MODE (9) 5	20.402(b)	20.406(c)	50.73(a)(2)(iv)	73.71(b)
POWER LEVEL (10) 0,0,0	20.406(a)(1)(i)	50.38(c)(1)	50.73(a)(2)(v)	73.71(c)
	20.406(a)(1)(ii)	50.38(c)(2)	50.73(a)(2)(vi)	OTHER (Specify in Abstract below and in Text, NRC Form 365A)
	20.406(a)(1)(iii)	X 50.73(a)(2)(i)	50.73(a)(2)(vii)(A)	
	20.406(a)(1)(iv)	50.73(a)(2)(ii)	50.73(a)(2)(vii)(B)	
	20.406(a)(1)(v)	50.73(a)(2)(iii)	50.73(a)(2)(ix)	

LICENSEE CONTACT FOR THIS LER (12)

NAME
R. W. Morgenstern, Director - Plant Technical, Ext. 3210
J. F. Palchak, Supervisor - Plant Support Services, Ext. 3203

TELEPHONE NUMBER
AREA CODE
2 1 7 9 3 1 5 1 - 8 1 8 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

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

During a routine review, which was conducted at 0845 hours on October 8, 1986, it was discovered that the Firewatch Round for impaired barriers required to start by 0046 hours on October 7, 1986, did not begin until 0119 hours. Further review of documentation revealed that another hourly round was not completed in the required time frame between 0728 hours and 0813 hours on October 7, 1986. At the time of the event the plant was in operating mode 5 and initial fuel loading was in progress.

All of these late rounds were performed by one employee. This employee was suspended and subsequently resigned. Although the training provided to the Firewatch personnel was adequate, the remaining Firewatch personnel have been instructed that requirements shall be met.

This event is considered reportable per 10CFR50.73(a)(2)(i)B due to the requirement of CPS Technical Specifications section 6.8.4.e which requires that noncompliances with the fire protection program be reported.

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LICENSEE EVENT REPORT (LER) TEXT CONTINUATION

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

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

Description of Event

Pinkerton, Incorporated is the contracted company providing Firewatch Officers to Illinois Power Company for the purpose of performing Firewatch duties and responsibilities. The requirement for the use of a Firewatch for impaired barriers is found in Technical Specification 6.8.4.e through reference to CPS No. 1893.01, FIRE PROTECTION IMPAIRMENT REPORTING. In performing a review on October 8, 1986 of the previous day's Firewatch Logs, it was noticed that required rounds exceeded one hour; in addition, the review determined that later in the shift the rounds were being performed in reverse order which resulted in those rounds also exceeding one hour.

At 0845 hours on October 8, 1986, the Fire Protection Specialist was performing a review of Firewatch Logs from the previous day October 7, 1986, and noticed that the required hourly rounds for the Control Building exceeded one hour. During the late rounds, the plant was in operating mode 5, 0% power, and initial fuel loading was in progress. The Supervisor - Fire Protection was informed immediately, and at approximately 0910 hours the Pinkerton Administrative Manager was contacted and informed of the late round. Concurrently, the Shift Supervisor was notified. Further review of the Firewatch rounds determined that on October 7, 1986, between 0728 and 0813, the same contract Firewatch Officer neglected to ensure that rounds were conducted every hour.

The contract Firewatch Officer responsible for the late hourly rounds and his immediate supervisor were interviewed about the incident. During the interview the Firewatch Officer stated that he did not know why there was a gap of 29 minutes between the first and second round or why he was late completing the second round. He confirmed his knowledge and understanding of the fact that the impaired fire door rounds were required to be performed within a sixty (60) minute time limit and that nothing else was acceptable. He was questioned as to why he started his third round in reverse order. His statement was that he thought it would make the round easier if he went from his last inspection to his first inspection. He was questioned as to why he ended his last Containment Building inspection at 0728 hours, and he stated that if he had started another round he would not have had enough time to finish it before he finished his shift, so he just waited for his relief. Again, the Firewatch Officer was aware that each round must be completed within the one (1) hour time limit. The Firewatch Officer was suspended pending an investigation and on October 9, 1986, the Firewatch Officer resigned.