

LICENSEE EVENT REPORT (LER)

FACILITY NAME (1) Shoreham Nuclear Power Station Unit #1										DOCKET NUMBER (2) 0 5 0 0 0 3 2 2				PAGE (3) 1 OF 0 2											
TITLE (4) Late Firewatch Patrol in the LPCI MG Set Room 111																									
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	4	8	6	8	6	0	0	2	0	0	0	2	1	1	8	6	0	5	0	0	0	0	0
THIS REPORT IS SUBMITTED PURSUANT TO THE REQUIREMENTS OF 10 CFR § (Check one or more of the following) (11)																									
OPERATING MODE (9)		20.402(b)				20.408(c)				80.73(a)(2)(iv)				73.71(b)											
POWER LEVEL (10)		20.408(a)(1)(i)				80.36(a)(1)				80.73(a)(2)(v)				73.71(a)											
		20.408(a)(1)(ii)				80.36(a)(2)				80.73(a)(2)(vi)				OTHER (Specify in Abstract below and in Text, NRC Form 306A)											
		20.408(a)(1)(iii)				80.73(a)(2)(i)				80.73(a)(2)(viii)(A)															
		20.408(a)(1)(iv)				80.73(a)(2)(ii)				80.73(a)(2)(viii)(B)															
		20.408(a)(1)(v)				80.73(a)(2)(iii)				80.73(a)(2)(ix)															
LICENSEE CONTACT FOR THIS LER (12)																									
NAME Robert W. Grunseich, Operational Compliance Engineer										TELEPHONE NUMBER AREA CODE 5 1 6 9 2 9 - 8 3 0 0															
COMPLETE ONE LINE FOR EACH COMPONENT FAILURE DESCRIBED IN THIS REPORT (13)																									
CAUSE	SYSTEM	COMPONENT	MANUFACTURER	REPORTABLE TO NPDOS		CAUSE	SYSTEM	COMPONENT	MANUFACTURER	REPORTABLE TO NPDOS															
SUPPLEMENTAL REPORT EXPECTED (14)												EXPECTED SUBMISSION DATE (15)		MONTH	DAY	YEAR									
YES (If yes, complete EXPECTED SUBMISSION DATE)												X NO													

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

On January 24, 1986 an hourly firewatch patrol required by Technical Specification sections 3.7.8.a and 3.3.7.9.a was late by thirteen (13) minutes for the LPCI MG Set Room 111 due to a malfunctioning door which prevented access to the room. The plant was in Operational Condition 5 with the mode switch in shutdown during an outage and all control rods inserted in the core. Immediate corrective action was to force the door open to permit access to the room. Forcing the door open resulted in damage to the door latch mechanism. Subsequently, the door was repaired utilizing an approved Maintenance Work Request.

LERs 85-002, 85-004, 85-007, 85-014 and 85-028 also discussed related events with firewatches.

8602190473 860211
PDR ADOCK 05000322
S PDR

LICENSEE EVENT REPORT (LER) TEXT CONTINUATION

U.S. NUCLEAR REGULATORY COMMISSION

APPROVED OMS NO 3180-0104
EXPIRES 8/31/85

FACILITY NAME (1)	DOCKET NUMBER (2)	LER NUMBER (6)			PAGE (3)	
		YEAR	SEQUENTIAL NUMBER	REVISION NUMBER		
Shoreham Nuclear Power Station Unit #1	0 5 0 0 0 3 2 2	8 6	- 0 0 2	- 0 0	0 2	OF 0 2

TEXT (If more space is required, use additional NRC Form 285A's (17))

On January 24, 1986 an hourly firewatch required by Technical Specification sections 3.7.8.a and 3.3.7.9.a was late by thirteen (13) minutes for the LPCI MG Set Room 111. The plant was in Operational Condition 5 with the mode switch in shutdown during an outage and all control rods inserted in the core. Fire rated assemblies in the room were inoperable, requiring the hourly firewatch patrols.

A firewatch patrol had been accomplished for the room at 1722 and therefore, was required again by 1822. However, due to a problem with the latch mechanism (which prevented the opening of the door) on the door leading into the LPCI MG Set Room 111, the firewatch patrol could not gain entry into the area requiring the patrol. By the time the door was forced open, the required patrol was thirteen (13) minutes late (1835). All other firewatch patrols were completed within the proper time frame. An approved Maintenance Work Request was generated and the door was repaired.

There is no safety significance to this event. The firewatches were maintained throughout this period, and even though one was late, a fire would have been detected. Also, as described in Supplement 5 and 6 to the Safety Evaluation Report for Phase IV (Low-power testing up to 5%), the NRC has determined that there will be no radiological consequences for the event analyzed in Chapter 15 of the FSAR. Since these events bound any event caused by a fire in the area in question, there could be no risk to the public health and safety.

LERs 85-002, 85-004, 85-007, 85-014 and 85-028 also discussed related events with firewatches.