

LICENSEE EVENT REPORT (LER)

FACILITY NAME (1)
Washington Nuclear Plant - Unit 2

DOCKET NUMBER (2)

05000397

PAGE (3)

1 OF 03

TITLE (4)

Technical Specification Violation

EVENT DATE (6)			LER NUMBER (5)			REPORT DATE (7)			OTHER FACILITIES INVOLVED (8)		
MONTH	DAY	YEAR	YEAR	SEQUENTIAL NUMBER	REVISION NUMBER	MONTH	DAY	YEAR	FACILITY NAMES		DOCKET NUMBER(S)
06	30	84	84	070	000	07	19	84			05000397

OPERATING MODE (9)		THIS REPORT IS SUBMITTED PURSUANT TO THE REQUIREMENTS OF 10 CFR 5: (Check one or more of the following) (11)									
POWER LEVEL (10)	000	20.402(b)	20.406(a)	50.73(a)(2)(iv)	73.71(b)						
		20.406(a)(1)(i)	50.38(a)(1)	50.73(a)(2)(v)	73.71(c)						
		20.406(a)(1)(ii)	50.38(a)(2)	50.73(a)(2)(vi)	OTHER (Specify in Abstract Below and in Text, NRC Form 366A)						
		20.406(a)(1)(iii)	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)(viii)							

LICENSEE CONTACT FOR THIS LER (12)

NAME	TELEPHONE NUMBER
C.M. Powers, Reactor Engineering Supervisor	5101931771-12151011

COMPLETE ONE LINE FOR EACH COMPONENT FAILURE DESCRIBED IN THIS REPORT (13) Ext. 2996

CAUSE	SYSTEM	COMPONENT	MANUFACTURER	REPORTABLE TO NRC	CAUSE	SYSTEM	COMPONENT	MANUFACTURER	REPORTABLE TO NRC
A	-	-	DIG	G11010	Y				

SUPPLEMENTAL REPORT EXPECTED (14)

YES (If yes, complete EXPECTED SUBMISSION DATE)	NO	EXPECTED SUBMISSION DATE (15)	MONTH	DAY	YEAR
	X				

ABSTRACT (Limit to 1400 spaces; i.e., approx. eleven (11) lines single-space typewritten lines) (16)

- 1) 06/30/84 Performed surveillance on #1 Standby Diesel Generator (DG-1A) following maintenance on voltage regulator heat sink. This surveillance was performed without a prelube/warmup in violation of Technical Specification 4.8.1.1.2.a.4.
- 2) 07/08/84 Performed surveillance on #2 Standby Diesel Generator (DG-1B) without prelube/warmup in violation of Technical Specification 4.8.1.1.2.a.4.
- 3) 07/09/84 Performed surveillances on #3 Standby Diesel Generator (HPCS) to demonstrate operability every 8 hours per Technical Specification Action Statement 3.8.1.1.a following declaration of DG-1B as inoperable on 07/09/84. The surveillances (5 total) were performed without a prelube/warmup in violation of Technical Specification 4.8.1.1.2.a.4.
- 4) 07/09/84 Performed surveillances on #1 Standby Diesel Generator (DG-1A) to demonstrate operability every 8 hours per Technical Specification Action Statement 3.8.1.1.a following declaration of DG-1B as inoperable on 07/09/84. The surveillances (5 total) were performed without a prelube/warmup in violation of Technical Specification 4.8.1.1.2.a.4.

8407250591 840719
PDR ADOCK 05000397
S PDR

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 (6)			PAGE (3)		
		YEAR	SEQUENTIAL NUMBER	REVISION NUMBER			
Washington Nuclear Plant - Unit 2	0 5 0 0 0 3 9 7 8 4	—	0 7 0	—	0 0 0	2	OF 0 3

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

Plant Operating Conditions, Event No. 1

- a) Power Level - 0%
- b) Mode - 4

Plant Operating Conditions, Event No. 2

- a) Power Level - 40%
- b) Mode - 1

Plant Operating Conditions, Event No. 3

- a) Power Level - 40% to 0%
- b) Mode - 1 thru 3

Plant Operating Conditions, Event No. 4

- a) Power Level - 40% to 0%
- b) Mode - 1 thru 3

Event

Event No. 1 occurred due to performance of the surveillance on DG-1A following maintenance on the voltage regulator heat sink.

Event No. 2 occurred following a normal monthly surveillance on DG-1B. DG-1B was subsequently declared inoperable on 07/09/84 and, in accordance with Action Statement 'A' of Technical Specification 3.8.1.1, surveillances were performed every 8 hours on DG-1A and DG-3 (HPCS).

Event Nos. 3 and 4 address the surveillances that were performed on DG-1A and DG-3. A total of 5 surveillances were performed on each diesel until the Plant was in Mode 4 and the Action Statement was no longer applicable.

These events are the result of the final Technical Specification being issued with a change requiring a prelube/warmup of the Diesel engines per the manufacturer's recommendation. This would involve running the engines at idle speed. The installed Standby Diesel engines were designed and tested to the requirements of Reg. Guide 1.108 and 1.9 and associated IEEE standards and do not have the capability to run at idle speed. The NRC Project Manager was notified by telephone and a Technical Specification change request initiated prior to the violation.

LICENSEE EVENT REPORT (LER) TEXT CONTINUATION

U.S. NUCLEAR REGULATORY COMMISSION

APPROVED OMB NO. 3150-0104

EXPIRES 3/31/85

FACILITY NAME (1) Washington Nuclear Plant - Unit 2	DOCKET NUMBER (2) 0 5 0 0 0 3 9 7 8 4 -	LER NUMBER (6)			PAGE (3)		
		YEAR	SEQUENTIAL NUMBER	REVISION NUMBER			
		0 7	0 -	0 0	0 3	OF	0 3

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

This violation was discussed at length by telephone with Mr. Don Hoffman at 1100 hrs. on February 21, 1984. Mr. Hoffman agreed with the Supply System that our present design would not allow us to perform Surveillance Testing as required by the Technical Specifications. It was also agreed that, if possible, Mr. Hoffman would issue a memo outlining the understanding reached and providing interim relief from the Technical Specifications until the SCN was approved.

It should be recognized that there will continue to be violations of this Technical Specification requirement until the Plant Technical Specifications are revised.

Corrective Action

Obtain a Technical Specification change to allow starting of the diesel generators without a prelube/warmup period.

Safety Significance

There were no safety consequences associated with this event and all Plant systems performed as required.

Washington Public Power Supply System

P.O. Box 968 3000 George Washington Way Richland, Washington 99352 (509) 372-5000

Docket No. 50-397

July 19, 1984

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

Subject: NUCLEAR PLANT NO. 2
LICENSEE EVENT REPORT NO. 84-070

Dear Sir:

Transmitted herewith is Licensee Event Report No. 84-070 for WNP-2 Plant. This report is submitted in response to the report requirements of 10CFR50.73 and discusses the item of reportability, corrective action taken, and action taken to preclude recurrence.

Very truly yours,

J. D. Martin
J. D. Martin (M/D 927M)
WNP-2 Plant Manager

JDM:mm

Enclosure:

Licensee Event Report No. 84-070

cc: Mr. John B. Martin, Administrator
Region V, Office of Inspection and Enforcement
U.S. Nuclear Regulatory Commission
1450 Maria Lane
Walnut Creek, California 94596
Mr. A. D. Toth, NRC Resident Inspector (901A)
Ms. Dottie Sherman
American Nuclear Insurers
The Exchange Suite 245
270 Farmington Ave.
Farmington, CT 06032

IE2L
1/1