

## LICENSEE EVENT REPORT (LER)

FACILITY NAME (1)  
Washington Nuclear Plant - Unit 2

DOCKET NUMBER (2)

0 5 0 0 0 3 9 7 1 OF 0 2

PAGE (3)

TITLE (4)  
Rod Movement not Verified

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)						
0	8	1	8	4	8	4	0	8	7	0	5	0	0	0		
0	8	1	8	4	8	4	0	8	7	0	5	0	0	0		

OPERATING MODE (9)		THIS REPORT IS SUBMITTED PURSUANT TO THE REQUIREMENTS OF 10 CFR 8: (Check one or more of the following): (11)									
POWER LEVEL (10)	0, 3, 5	20.402(b)	20.406(e)	80.73(a)(2)(iv)	73.71(b)						
		20.406(a)(1)(i)	80.36(e)(1)	80.73(a)(2)(v)	73.71(e)						
		20.406(a)(1)(ii)	80.36(e)(2)	80.73(a)(2)(vi)	OTHER (Specify in Abstract below and in Text, NRC Form 366A)						
		20.406(a)(1)(iii)	80.73(a)(2)(i)	80.73(a)(2)(vii)(A)							
		20.406(a)(1)(iv)	80.73(a)(2)(ii)	80.73(a)(2)(vii)(B)							
		20.406(a)(1)(v)	80.73(a)(2)(iii)	80.73(a)(2)(ix)							

LICENSEE CONTACT FOR THIS LER (12)  
NAME  
R. L. Koenigs, Compliance Engineer

TELEPHONE NUMBER

AREA CODE

5 0 9 3 7 7 - 2 5 0 1

COMPLETE ONE LINE FOR EACH COMPONENT FAILURE DESCRIBED IN THIS REPORT (13) Ext. 2279

CAUSE	SYSTEM	COMPONENT	MANUFACTURER	REPORTABLE TO NRC	CAUSE	SYSTEM	COMPONENT	MANUFACTURER	REPORTABLE TO NRC
A	J C	- - - -	G 0 8 2	N					
B	J C	- - - -	G 0 8 2	N					

SUPPLEMENTAL REPORT EXPECTED (14)

YES (If yes, complete EXPECTED SUBMISSION DATE) N NO

EXPECTED SUBMISSION DATE (15)

MONTH DAY YEAR

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

During performance of a surveillance procedure it was noted that the Rod Worth Minimizer (RWM) did not initiate a select error light when an out of sequence rod was selected. A procedure deviation was implemented which deleted the portion which verified the select error. Thus the "SELECT ERROR" was not confirmed prior to automatic initiation of RWM. Since the revised surveillance procedure now did not specify "SELECT ERROR" verification, the RWM was not declared inoperable and a second licensed operator was not stationed to verify control rod movement and pattern.

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## LICENSEE EVENT REPORT (LER) TEXT CONTINUATION

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	0500039784	—	087	—	010	2	OF 02

TEXT (If more space is required, use additional NRC Form 386A's) (17)

Plant Conditions

- a) Plant Mode - 1  
b) Power Level - 35%

Event

On performing Technical Specification surveillance procedure 7.4.1.4.2 on 8/18/84 to verify proper indication of rod selection error, it was noted that the Rod Worth Minimizer (RWM) did not initiate a select error in the transition zone when an out of sequence rod was selected. A procedure deviation was written which deleted portions of the procedure which verified this select error signal. Thus the surveillance requirement of 4.1.4.1.a could not be performed. Since the revised surveillance procedure no longer required "SELECT ERROR" verification, it was not recognized that surveillance requirement 4.1.4.1.a was not being met. Thus the RWM was not declared technically inoperable (per Technical Specification) and a second licensed operator was not stationed to observe rod movement and pattern.

Immediate Corrective Action

None

Further Corrective Action

A Plant Modification Record was generated to provide the capability to verify proper indication of the select error for out-of-sequence control rods. System modifications to provide this capability were evaluated as not feasible. Therefore, a Technical Specification Change Request has been prepared and will be submitted.

The procedure deviation has been cancelled by the Plant Operations Committee and individuals involved in generating the deviation counseled on the correct application of deviations.

Plant procedures were modified to ensure that present Technical Specification requirements will be satisfied until the proposed change is approved.

Safety Significance

There were no safety consequences associated with this event. In fact, the RWM was operable at all times per design during this event and rod movement followed the prescribed pattern.

## Washington Public Power Supply System

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

Docket No. 50-397

December 13, 1984

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

Subject: NUCLEAR PLANT NO. 2  
LICENSEE EVENT REPORT NO. 84-087-01

Dear Sir:

Transmitted herewith is Licensee Event Report No. 84-087-01 for WNP-2 Plant. This report is submitted in response to the report requirements of 10CFR50.73, discusses the item of reportability, corrective action taken, action taken to preclude recurrence and provides supplementary information to Licensee Event Report No. 84-087.

Very truly yours,

*C. M. Powers for*  
J. D. Martin (M/D 927M)  
WNP-2 Plant Manager

JDM:mm

Enclosure:  
Licensee Event Report No. 84-087-01

cc: Mr. John B. Martin, NRC - Region V  
Mr. A. D. Toth, NRC - Site (901A)  
Ms. Dottie Sherman, ANI  
INPO Records Center - Atlanta, GA

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