

LICENSEE EVENT REPORT (LER)

FACILITY NAME (1) Washington Nuclear Plant - Unit 2	DOCKET NUMBER (2) 0 5 0 0 0 3 9 1 7	PAGE (3) 1 OF 0 1 2
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TITLE (4)
Reactor Scram

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	1 7	8 5	8 5	0 0	6	0 2	1 1	8 5			0 5 0 0 0
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THIS REPORT IS SUBMITTED PURSUANT TO THE REQUIREMENTS OF 10 CFR § (Check one or more of the following) (11)

OPERATING MODE (9) 1	20.402(b)	20.405(c)	<input checked="" type="checkbox"/>	50.73(a)(2)(iv)	OTHER (Specify in Abstract below and in Text, NRC Form 366A) 50.72(b)(2)(ii)
	20.405(a)(1)(i)	50.36(c)(1)		50.73(a)(2)(v)	
	20.405(a)(1)(ii)	50.36(c)(2)		50.73(a)(2)(vii)	
	20.405(a)(1)(iii)	50.73(a)(2)(i)		50.73(a)(2)(viii)(A)	
	20.405(a)(1)(iv)	50.73(a)(2)(ii)		50.73(a)(2)(viii)(B)	
	20.405(a)(1)(v)	50.73(a)(2)(iii)		50.73(a)(2)(ix)	

LICENSEE CONTACT FOR THIS LER (12)

NAME R. L. Koenigs, Compliance Engineer	TELEPHONE NUMBER 510 931 771-1 251011 Ext. 2279
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COMPLETE ONE LINE FOR EACH COMPONENT FAILURE DESCRIBED IN THIS REPORT (13)

CAUSE	SYSTEM	COMPONENT	MANUFACTURER	REPORTABLE TO NPRDS	CAUSE	SYSTEM	COMPONENT	MANUFACTURER	REPORTABLE TO NPRDS
A	JIC	-	-	-	N				

SUPPLEMENTAL REPORT EXPECTED (14)	EXPECTED SUBMISSION DATE (15)	MONTH DAY YEAR
<input type="checkbox"/> YES (If complete EXPECTED SUBMISSION DATE)	<input checked="" type="checkbox"/> NO	

ABSTRACT Limit to 400 spaces (i.e. approximately fifteen single-space typewritten lines) (16)

With the reactor operating at 100% power, a full scram occurred due to the loss of the 'A' Reactor Protection System (RPS) Bus coincident with a 1/2 scram that was already present on the 'B' RPS Bus.

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LICENSEE EVENT REPORT (LER) TEXT CONTINUATION

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		YEAR	SEQUENTIAL NUMBER	REVISION NUMBER		
		8 5	0 0 6	0 0 0	2	OF 0 2

TEXT (if more space is required, use additional NRC Form 305A's) (17)

Plant Conditions

- a) Power Level - 100%
- b) Plant Mode - 1

Event

On 1/17/85 an Equipment Operator was racking in 480V breaker ROA-FN-1A on switchgear SL-73. While doing so it appeared that the tripping bar was extended further than normal. To verify this, he opened the door to the breaker below (feeder breaker to 480 V motor control center MC-7A) so as to compare the two breaker configurations. In the process of the check the tripping bar for the MC-7A breaker was inadvertently moved slightly inward, thereby causing the breaker to trip. The MC-7A trip caused the A RPS motor-generator (MG) set to lose power and deenergize its respective bus. Although the trip of MC-7A was not in itself capable of generating a full scram, a plant trip occurred because a coincident trip condition existed on the opposite RPS channel due to a blown fuse on the APRM 'D' power supply. The blown fuse was the result of maintenance activities associated with APRM 'D' and was in the process of being replaced when the SCRAM occurred..

Immediate Corrective Action

Plant conditions were stabilized in accordance with the scram recovery procedure.

Further Corrective Action

1. The operator involved, the Shift Manager and Operations Manager reviewed the event to ensure the Operator understood his error.
2. The practice of determining the consequences of actions, prior to performance, shall be reemphasized to all operators.
3. This LER will be required reading for all operations personnel.

Safety Significance

There were no safety consequences associated with this event since all 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

February 11, 1985

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

Subject: NUCLEAR PLANT NO. 2
LICENSEE EVENT REPORT NO. 85-006

Dear Sir:

Transmitted herewith is Licensee Event Report No. 85-006 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.

This is the follow-up report to the verbal notification given at 0955 hours on January 17, 1985.

Very truly yours,

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

JDM:mm

Enclosure:

Licensee Event Report No. 85-006

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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