

LICENSEE EVENT REPORT (LER)

FACILITY NAME (1)	DOCKET NUMBER (2)	PAGE (3)
Washington Nuclear Plant - Unit 2	0 5 0 0 0 3 9 7	1 of 0 2

TITLE (4)

Inappropriate Release of Liquid Effluent

EVENT DATE (6)						LER NUMBER (8)		REPORT DATE (7)			OTHER FACILITIES INVOLVED (8)																		
MONTH	DAY	YEAR	YEAR			SEQUENTIAL NUMBER		REVISION NUMBER	MONTH	DAY	YEAR	FACILITY NAMES						DOCKET NUMBER(S)											
0	7	1	2	8	4	8	4	-	0	7	4	0	0	0	8	0	2	8	4	0	5	0	0	0					

OPERATING MODE (8)		THIS REPORT IS SUBMITTED PURSUANT TO THE REQUIREMENTS OF 10 CFR §: (Check one or more of the following): (11)									
4		20.402(b)	20.406(a)		50.73(a)(2)(iv)		73.71(b)				
POWER LEVEL (10)	0.010	20.406(a)(1)(i)	50.38(a)(1)	Y	50.73(a)(2)(iv)		73.71(e)				
		20.406(a)(1)(ii)	50.38(a)(2)		50.73(a)(2)(vii)	X	OTHER (Specify in Abstract below and in Text: NRC Form 266A)				
		20.406(a)(1)(iii)	50.73(a)(2)(i)		50.73(a)(2)(viii)(A)						
		20.406(a)(1)(iv)	50.73(a)(2)(ii)		50.73(a)(2)(viii)(B)		50.72(b)(2)(iii)(c)				
		20.406(a)(1)(v)	50.73(a)(2)(iii)		50.73(a)(2)(ix)						

LICENEE CONTACT FOR THIS LER (12)			
NAME		TELEPHONE NUMBER	
R. L. Koenigs, Compliance Engineer		AREA CODE	
		509	377-2501

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

CAUSE	SYSTEM	COMPONENT	MANUFACTURER	REPORTABLE TO NPROS		CAUSE	SYSTEM	COMPONENT	MANUFACTURER	REPORTABLE TO NPROS	
A	W H T K		N I A	N							

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

ABSTRACT Limit to 400 spaces & spaces; use only free single-space typewritten lines (16)

Radwaste tanks EDR-TK-4B and FDR-TK-9 were both scheduled for release to the environment. Analysis data for EDR-TK-4B was entered on the FDR-TK-9 data sheet resulting in the inappropriate release of FDR-TK-9 without correct supporting data. 6300 gallons were discharged prior to the error being discovered and the release terminated.

Completed analysis of FDR-TK-9 indicated the release was allowable, with no dilution required, and all isotopes were below the limits of 10CFR50 Appendix i and 10CFR20 Appendix B, Table II, Column II.

This release was reported to the NRC at 2248 hours on 7/12/84.

8408090450 840802
PDR ADOCK 05000397
S PDR

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	0 5 0 0 0 3 9 7 8 4 -	0 7 4 -	0 0 0 2	OF	0 2		

TEXT (If more space is required, use additional NRC Form 388A's) (17)

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

Event

On July 12, 1984 contractor personnel sampled FDR-TK-9 and EDR-TK-4B tanks for routine analysis prior to release to the environment. The results of EDR-TK-4B were available first and the analysis was inadvertently recorded on the FDR-TK-9 data sheet. FDR-TK-9 was then authorized for release and the release commenced at 180 gpm on July 12, 1984.

A short time later FDR-TK-9 analytical results were complete and the error discovered. Evaluation of the analysis showed the discharge was in compliance with Technical Specifications for release.

Immediate Corrective Action

Upon discovery that the wrong tank was being released to the environment, the discharge was stopped.

Further Corrective Action

The procedure for tank release has been modified such that the cover sheet more clearly identifies the tank to be released. In addition, a procedural step, including signoff, was added to verify that the cover sheet tank identification matches the tank identification on the release data sheet.

Safety Significance

There are no safety consequences associated with this event as release concentrations did not exceed Technical Specification limits. Operating experience has shown a high decontamination factor for the upstream filter demineralizer and demineralizer combination at this point in time. Therefore it is not probable that concentrations exceeding Technical Specification release limits could exist. Also the effluent radiation monitor was set to terminate the release should levels exceeding Technical Specifications be detected.

Washington Public Power Supply System

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

Docket No. 50-397

August 2, 1984

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

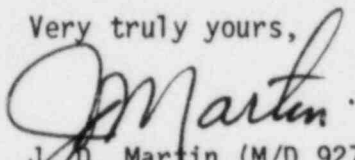
Subject: NUCLEAR PLANT NO. 2
LICENSEE EVENT REPORT NO. 84-074

Dear Sir:

Transmitted herewith is Licensee Event Report No. 84-074 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 2248 hours on July 12, 1984.

Very truly yours,



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

JDM:mm

Enclosure:

Licensee Event Report No. 84-074

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

IE22
1/1