

LICENSEE EVENT REPORT (LER)

FACILITY NAME (1) Washington Nuclear Plant - Unit 2	DOCKET NUMBER (2) 05000397	PAGE (3) 1 of 02
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TITLE (4)
Inappropriate Release of Liquid Effluent

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
07	12	84	84	074	000	08	02	84	
									DOCKET NUMBER(S) 050000

OPERATING MODE (9) 4

POWER LEVEL (10) 0.00

THIS REPORT IS SUBMITTED PURSUANT TO THE REQUIREMENTS OF 10 CFR § (Check one or more of the following) (11)

20.402(b)	20.406(a)	90.73(a)(2)(iv)	73.71(b)
20.406(a)(1)(ii)	90.38(e)(1)	90.73(a)(2)(v)	73.71(e)
20.406(a)(1)(iii)	90.38(e)(2)	90.73(a)(2)(vi)	<input checked="" type="checkbox"/> OTHER (Specify in Abstract below and in Text, NRC Form 366A)
20.406(a)(1)(iii)	90.73(a)(2)(i)	90.73(a)(2)(vii)(A)	50.72(b)(2)(iii)(c)
20.406(a)(1)(iv)	90.73(a)(2)(ii)	90.73(a)(2)(vii)(B)	
20.406(a)(1)(v)	90.73(a)(2)(iii)	90.73(a)(2)(ix)	

LICENSEE CONTACT FOR THIS LER (12)

NAME R. L. Koenigs, Compliance Engineer	TELEPHONE NUMBER 510931771-25017
AREA CODE Ext. 2279	

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	WHTK		INA	N					

SUPPLEMENTAL REPORT EXPECTED (14)

YES (If yes, complete EXPECTED SUBMISSION DATE) NO

EXPECTED SUBMISSION DATE (15)

MONTH	DAY	YEAR

ABSTRACT (Limit to 1400 spaces, i.e., approximately 14 lines 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.

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LICENSEE EVENT REPORT (LER) TEXT CONTINUATION

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		YEAR	SEQUENTIAL NUMBER	REVISION NUMBER			
		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

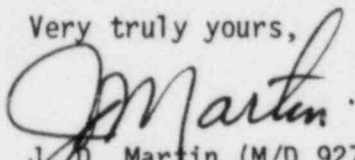
Subject: NUCLEAR PLANT NO. 2
LICENSEE EVENT REPORT NO. 84-074

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

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