

# ACCELERATED DISTRIBUTION DEMONSTRATION SYSTEM

## REGULATORY INFORMATION DISTRIBUTION SYSTEM (RIDS)

ACCESSION NBR: 9403090305      DOC. DATE: <sup>94/02/25</sup> ~~93/12/31~~      NOTARIZED: NO      DOCKET #  
 FACIL: 50-397 WPPSS Nuclear Project, Unit 2, Washington Public Powe      05000397  
 AUTH. NAME      AUTHOR AFFILIATION  
 PARRISH, J.V.      Washington Public Power Supply System  
 RECIP. NAME      RECIPIENT AFFILIATION

SUBJECT: "1993 Annual Environ Operating Rept," including summary of effluent data reported to State of Washington on monthly discharge monitoring reports. No nonradiological repts within context of EPP Section 5.4.2 required for 1993.

DISTRIBUTION CODE: IE25D      COPIES RECEIVED: LTR 1 ENCL 1      SIZE: 2  
 TITLE: Environmental Monitoring Rept (per Tech Specs)

NOTES:

	RECIPIENT		COPIES			RECIPIENT		COPIES		
	ID	CODE/NAME	LTR	ENCL		ID	CODE/NAME	LTR	ENCL	
	PDV	LA	3	3		PDV	PD	1	1	
	CLIFFORD,	J	1	1						
INTERNAL:	ACRS		1	1		NRR/DRSS/PRPB11		2	2	
	<del>REG FILE</del>	01	1	1		RGN5 DRSS/RPB		1	1	
	RGN5	FILE 02	1	1						
EXTERNAL:	EG&G	SIMPSON, F	2	2		NRC	PDR	1	1	

NOTE TO ALL "RIDS" RECIPIENTS:

PLEASE HELP US TO REDUCE WASTE! CONTACT THE DOCUMENT CONTROL DESK,  
 ROOM P1-37 (EXT. 20079) TO ELIMINATE YOUR NAME FROM DISTRIBUTION  
 LISTS FOR DOCUMENTS YOU DON'T NEED!

TOTAL NUMBER OF COPIES REQUIRED: LTR 14 ENCL 14

*Er-1*

R  
I  
D  
S  
/  
A  
D  
D  
S  
/  
A  
D  
D  
S



---

WASHINGTON PUBLIC POWER SUPPLY SYSTEM

---

P.O. Box 968 • 3000 George Washington Way • Richland, Washington 99352-0968 • (509) 372-5000

---

February 25, 1994  
G02-94-048

Docket No. 50-397

U.S. Nuclear Regulatory Commission  
Attn: Document Control Desk  
Mail Station P1-37  
Washington, D.C. 20555

Subject: **NUCLEAR PLANT NO. 2, OPERATING LICENSE NPF-21  
1993 ANNUAL ENVIRONMENTAL OPERATING REPORT**

This letter is submitted per reporting requirements of Section 5.4.1 of the WNP-2 Environmental Protection Plan (EPP; Appendix B to OL).

A summary of the effluent data reported to the State of Washington on the monthly discharge monitoring reports is attached. No design or operational changes or tests in 1993 involved an unreviewed environmental question. Also, no non-routine nonradiological reports (within the context of EPP Section 5.4.2) were required for 1993.

Please contact us if you require additional information on this report.

Sincerely,

J.V. Parrish (Mail Drop 1023)  
Assistant Managing Director, Operations

Attachment: Table of 1993 effluent data

cc: KE Perkins - NRC RV  
JW Clifford - NRC NRR  
RC Barr - NRC RI (927N)  
JJ Zeller - EFSEC

9403090305 931231  
PDR ADDCK 05000397  
R PDR



1025



100

100

WNP-2 COOLING WATER BLOWDOWN DISCHARGES, 1993

Month	Days of Discharge	pH		TRC (mg/l)	Discharge Volume (millions of gallons)		
		High	Low		Total	Ave*	Max**
Jan	26	8.5	7.5	≤0.1	78.58	3.02	6.05
Feb	28	8.3	7.2	≤0.1	100.2	3.58	6.02
Mar	31	8.3	7.8	≤0.1	90.09	2.93	4.10
Apr	30	8.6	7.5	≤0.1	86.30	2.88	4.75
May	23	8.8	7.0	≤0.1	60.40	2.63	5.35
Jun	26	8.8	7.0	≤0.1	60.40	2.32	4.52
Jul	31	8.5	7.5	≤0.1	118.0	3.82	6.48
Aug	30	8.4	7.5	≤0.1	85.70	2.86	4.86
Sep	30	8.6	7.7	≤0.1	72.00	2.40	4.02
Oct	31	8.4	7.8	≤0.1	70.60	2.28	3.89
Nov	30	8.5	7.6	≤0.1	62.80	2.09	4.32
Dec	31	8.3	7.6	≤0.1	117.0	3.78	6.26
Permit Limit		9.0	6.5	0.1		5.00	9.40

\* Average daily discharge during the month.

\*\* Maximum daily discharge during the month.