

# ACCELERATED DISTRIBUTION DEMONSTRATION SYSTEM

## REGULATORY INFORMATION DISTRIBUTION SYSTEM (RIDS)

ACCESSION NBR: 8812070045      DOC. DATE: 88/11/30      NOTARIZED: NO      DOCKET #  
 FACIL: 50-397 WPPSS Nuclear Project, Unit 2, Washington Public Powe      05000397  
 AUTH. NAME      AUTHOR AFFILIATION  
 SORESENSEN, G.C.      Washington Public Power Supply System  
 RECIP. NAME      RECIPIENT AFFILIATION  
                          Document Control Branch (Document Control Desk)

SUBJECT: Responds to NRC 881104 ltr re violations noted in Insp Rept  
 50-397/88-36.

DISTRIBUTION CODE: IE01D      COPIES RECEIVED: LTR 1      ENCL 1      SIZE: 3  
 TITLE: General (50 Dkt)-Insp Rept/Notice of Violation Response.

### NOTES:

	RECIPIENT ID CODE/NAME PD5 PD		COPIES LTTR ENCL			RECIPIENT ID CODE/NAME SAMWORTH, R		COPIES LTTR ENCL		
INTERNAL:	ACRS		2	2		AEOD		1	1	
	DEDRO		1	1		NRR MORISSEAU, D		1	1	
	NRR/DLPQ/PEB 11		1	1		NRR/DLPQ/QAB 10		1	1	
	NRR/DOEA DIR 11		1	1		NRR/DREP/EPB 10		1	1	
	NRR/DREP/RPB 10		2	2		NRR/DRIS DIR 9A		1	1	
	NRR/PMAS/ILRB12		1	1		NUDOCS-ABSTRACT		1	1	
	OE-LIEBERMAN, J		1	1		OGC/HDS2		1	1	
	REG FILE 02		1	1		RGN5 FILE 01		1	1	
EXTERNAL:	LPDR		1	1		NRC PDR		1	1	
	NSIC		1	1		RESL MARTIN, D		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: LTTR 24 ENCL 24



WASHINGTON PUBLIC POWER SUPPLY SYSTEM

P.O. Box 968 • 3000 George Washington Way • Richland, Washington 99352

G02-88-255  
November 30, 1988

Docket No. 50-397.


U. S. Nuclear Regulatory Commission  
Attn: Document Control Desk  
Mail Station P1-137  
Washington, D.C. 20555

Subject: NUCLEAR PLANT NO. 2  
LICENSE NO. NPF-21  
NRC INSPECTION REPORT 88-36  
RESPONSE TO NOTICE OF VIOLATION

The Washington Public Power Supply System hereby replies to the Notice of Violation contained in your letter dated November 4, 1988. Our reply, pursuant to the provisions of Section 2.201, Title 10, Code of Federal Regulations, consists of this letter and Appendix A (attached).

In Appendix A, the violation is addressed with an explanation of our position regarding validity, corrective action and date of full compliance.

Very truly yours,



G. C. Sorensen, Manager  
Regulatory Programs

JDA:lw

Attachments

cc: JB Martin - NRC RV  
NS Reynolds - BCP&R  
RB Samworth - NRC  
DL Williams - BPA  
NRC Site Inspector - 901A

8812070045 881130  
PDR ADOCK 05000397  
Q PDC

IEO1  
11



## Appendix A

During an NRC inspection conducted on October 10-14, 1988, a violation of NRC requirements was identified. In accordance with the "General Statement of Policy and Procedure for NRC Enforcement Actions," 10CFR Part 2, Appendix C, (1987), the violation is listed below:

A. 10 CFR 20.202, "Personnel monitoring." states, in part:

"(2) "Radiation area" means any area, accessible to personnel, in which there exists radiation, ... at such levels that a major portion of the body could receive in any one hour a dose in excess of 5 millirem, ..."

10 CFR 20.203, "Caution signs, labels, signals and controls." states, in part:

"(b) Radiation areas. Each radiation area shall be conspicuously posted with a sign or signs bearing the radiation caution symbol and the words:"

"Caution<sup>1</sup>"

"Radiation Area"

"<sup>1</sup>Or "Danger" "

Contrary to the above, at 2:15 p.m. PDT, on October 10, 1988, the Reactor Core Isolation Cooling Pump (RCIC-P-1) Room, in which there existed areas with radiation dose rates of up to 10 mr per hour, was not posted, in that the signs had been moved such that they could not be read when entering to the room.

This is a Severity Level IV Violation (Supplement IV).

### Validity of Violation

The Supply System acknowledges the validity of this violation. The reason for the violation is the radiation area posting was not restored after entry into the Reactor Core Isolation Cooling Pump (RCIC-P-1) Room.



Corrective Steps Taken/Results Achieved

1. The posting was immediately restored to the correct position.
2. An evaluation was performed and it was determined that the physical configuration of the area (a narrow space between two airlock doors) was such that it was awkward to return the barrier to its correct position. Accordingly, on November 3, 1988 the barrier, and another barrier in a similar physical configuration, were reposted in a manner that does not require removal and reattaching the s-hook connector. The postings still provide for a highly visible barrier and also allow for more convenient access through the airlock doors. The barriers have not been found out of place since the reposting on November 3, 1988.
3. Since early November, 1988 more indepth training during General Employee Training (GET) includes testing to verify the restoration of radiation area posting when entering or exiting a radiation area.

Corrective Action to be Taken

1. A review of this Notice of Violation will be included in the Annual Radiological Refresher Training. This action will be completed by April 1, 1989.
2. The Health Physics/Chemistry Department is reviewing past Radiological Occurrence Report responses and actions. When the review is complete, a report (including any corrective actions) will be submitted to Plant Management. This action will be completed by December 31, 1988.

Date of Full Compliance

The Supply System is currently in full compliance with radiation area posting requirements.

