

REGULATORY INFORMATION DISTRIBUTION SYSTEM (RIDS)

ACCESSION NBR: 8508190232 DOC. DATE: 85/08/12 NOTARIZED: YES DOCKET #
 FACIL: 50-397 WPPSS Nuclear Project, Unit 2, Washington Public Power 05000397
 AUTH. NAME: SORENSEN, G.C. AUTHOR AFFILIATION: Washington Public Power Supply System
 RECIP. NAME: BUTLER, W.R. RECIPIENT AFFILIATION: Licensing Branch 2

SUBJECT: Application for amend to License NPF-21, revising Tech Specs
 to clarify operating conditions for radioactive effluent
 monitoring & correct clerical error in Table 4.3.7.12-1.

DISTRIBUTION CODE: A001D COPIES RECEIVED: LTR 2 ENCL 1 SIZE: 3+3
 TITLE: OR Submittal; General Distribution

NOTES:

OL: 12/20/83

w/ check 150,00 \$ 4258

05000397

RECIPIENT			COPIES		RECIPIENT			COPIES	
ID CODE/NAME			L	T	ID CODE/NAME			L	T
NRR LB2 BC			7	7					
INTERNAL:	ACRS	09	6	6	ADM/LFMB		1	0	
	ELD/HDS2		1	0	NRR/DE/MTEB		1	1	
	NRR/DL DIR		1	1	NRR/DL/ORAB		1	0	
	NRR/DL/TSRG		1	1	NRR/DSI/METB		1	1	
	NRR/DSI/RAB		1	1	<u>REG FILE</u>	04	1	1	
	RGNS		1	1					
EXTERNAL:	24X		1	1	EG&G BRUSKE, S		1	1	
	LPDR	03	1	1	NRC PDR	02	1	1	
	NSIC	05	1	1					

TOTAL NUMBER OF COPIES REQUIRED: LTR 28 ENCL 25



THE
FEDERAL BUREAU OF INVESTIGATION
UNITED STATES DEPARTMENT OF JUSTICE
WASHINGTON, D. C. 20535

TO : DIRECTOR, FBI (100-442100)
FROM : SAC, NEW YORK (100-100000)
SUBJECT: [REDACTED]
RE: [REDACTED]

1

2

Washington Public Power Supply System

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

August 12, 1985
G02-85-445

Docket No. 50-397

Director of Nuclear Reactor Regulation
Attention: Mr. W. R. Butler, Chief
Licensing Branch No. 2
Division of Licensing
U.S. Nuclear Regulatory Commission
Washington, D.C. 20555

Dear Mr. Butler:

Subject: NUCLEAR PLANT NO. 2
REQUEST FOR AMENDMENT TO TECHNICAL SPECIFICATIONS
FOR OFFGAS TREATMENT MONITORS (3.11.2.7, 4.11.2.7.1,
TABLE 3.3.7.12-1 AND TABLE 4.3.7.12-1)

In accordance with the Code of Federal Regulations (CFR), Title 10, Parts 50.90 and 2.101, the Supply System hereby requests an amendment to the subject Technical Specifications. Specifically, the Supply System is requesting a change to specifications: 3/4.3.7.12 and 3/4.11.2.7. The changes are identified by the attached revision proposals and are being requested to clarify the operating conditions for which radioactive effluent monitoring is required.

It is our belief that the requested change to Table 4.3.7.12-1 corrects a clerical error because Table 3.3.7.12-1 specifies applicability to be during offgas system operation only. The WNP-2 offgas system design requires plant operation or nuclear steam for the system to operate. This further supports our belief and negates the need to surveillance test the device during periods of reactor shutdown or offgas system inoperability. When the offgas system is not in operation there is no process flow to sample. This proposed revision changes applicability to: During Main Condenser Offgas Treatment System Operation (see pg. 3/4.3-93).

Table 3.3.7.12-1; Action Statement 114 (pg. 3/4 3-92, attached) is being changed to address process related instrumentation. The turbine building vent noble gas monitor presently referred to in ACTION 114 does not monitor and can not be placed in a configuration to monitor the activity from the main condenser offgas treatment system. The offgas post-treatment monitor is process related and can be aligned to monitor offgas flow prior to treatment. A single channel of the 2 of 2 post-treatment logic will be aligned to sample prior to treatment and functionally tripped to maintain the post-treatment isolation function operable. This maintains the ability to monitor the pre-treatment sample path and the correct functional relationship between the post and pre-treatment monitors.

8508190232 850812
PDR ADDOCK 05000397
PDR

Pool 11 w/check \$150
4254

W. R. Butler

Page Two

August 12, 1985

REQUEST FOR AMENDMENT TO TECH. SPEC. FOR OFFGAS TREATMENT MONITORS

In the event one of the two post-treatment monitors fails, a temporary pre-treatment monitor will be used to support the monitoring function required by LCO 3/4.11.2.7 and 3/4.4.5. This approach is considered acceptable since the pre-treatment monitor provides no automatic function. In general, these Technical Specification revisions are designed to; 1) structure LCO's 3/4.11.2.7 and 3/4.3.7.12 to agree and represent the offgas system design, 2) provide for the surveillance requirements in LCO's 3/4.11.2.7 and 3/4.4.5 and provide for component failure with the current structure of each LCO.

The Supply System has reviewed these changes per 10 CFR 50.59 and determined that no unreviewed safety questions will result from this amendment.

The Supply System has reviewed these changes per 10 CFR 50.92 and determined that they do not:

- 1) Involve a significant increase in the probability or consequences of an accident previously evaluated because the proposed change will require surveillance and monitoring only when offgas system is in service.
- 2) Create the possibility of a new or different kind of accident than previously evaluated because clarification of the operating conditions for which radioactive effluent monitoring is required is applicable only when the system is in service.
- 3) Involve a significant reduction in a margin of safety because it will result in Surveillance Requirements which will accurately reflect the design basis of the system.

The Supply System has evaluated this request in accordance with the criteria contained in 10 CFR 170.21 and has included a warrant for One hundred fifty dollars (\$150.00) as initial payment for this application for amendment under Facility Category A (Power Reactors). In accordance with 10 CFR 50.91, the State of Washington has been provided a copy of this letter.

This Technical Specification change has been reviewed and approved by the WNP-2 Plant Operations Committee (POC) and the Supply System Corporate Nuclear Safety Review Board (CNSRB). Should you have any questions, please contact Mr. P. L. Powell, Manager, WNP-2 Licensing.

Very truly yours,

for R B Sorensen
G. C. Sorensen, Manager
Regulatory Programs

SIS/MRW/tmh
Attachments

cc: JO Bradfute - NRC
WS Chin - BPA
C Eschels - EFSEC
NS Reynolds - BLCP&R

JB Martin - NRC RV
E Revell - BPA
AD Toth - NRC Site



STATE OF WASHINGTON)
)
County of Benton)

Subject: Tech Spec Amendment
 Offgas Treatment Monitors

I, R. B. GLASSCOCK, being duly sworn, subscribe to and say that I am the Director, Licensing & Assurance for the WASHINGTON PUBLIC POWER SUPPLY SYSTEM, the applicant herein; that I have full authority to execute this oath; that I have reviewed the foregoing; and that to the best of my knowledge, information and belief the statements made in it are true.

DATE 8/12/85 , 1985

R. B. Glasscock
R. B. Glasscock, Director
Licensing & Assurance

On this day personally appeared before me R. B. Glasscock to me known to be the individual who executed the foregoing instrument and acknowledge that he signed the same as his free act and deed for the uses and purposes therein mentioned.

GIVEN under my hand and seal this 12 day of August , 1985.

S. R. Michaels
Notary Public in and for the
State of Washington

Residing at Puyallup, Wa.
Dec. 85



