

REGULATORY INFORMATION DISTRIBUTION SYSTEM (RIDS)

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 FACIL:50-397 WPPSS Nuclear Project, Unit 2, Washington Public Powe 05000397
 AUTH.NAME AUTHOR AFFILIATION
 SORENSEN,G.C. Washington Public Power Supply System
 RECIP.NAME RECIPIENT AFFILIATION
 SCHWENCER,A. Licensing Branch 2

SUBJECT: Forwards identification of Reg Guide 1.97 equipment
 requiring hazardous environ qualification, per License
 Condition 16, Amend 2, Item 3(a). Info will be included in
 amend to FSAR, Section 7.5.

DISTRIBUTION CODE: A048D COPIES RECEIVED: LTR 1 ENCL 1 SIZE: 4
 TITLE: OR/Licensing Submittal: Equipment Qualification

NOTES: 05000397
 OL:12/20/83

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	ELD/HDS2	12	1	1	ELD SHIELDS,W		1 1
	GC	13	1	1	NRR KARSCH,R		1 1
	NRR/DE/EOB	07	2	2	NRR/DI DIR	14	1 1
	NRR/DSI/AEB		1	1	REG FILE	04	1 1
	RGN5		1	1			
EXTERNAL:	LPDR	03	1	1	NRC PDR	02	1 1
	NSIC	05	1	1			

Washington Public Power Supply System

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

March 21, 1985
G02-85-152

Docket No. 50-397

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

Dear Mr. Schwencer:

Subject: NUCLEAR PLANT NO. 2
REGULATORY GUIDE 1.97 EQUIPMENT

- References:
- 1) G02-83-1115, dated December 5, 1983, G. C. Sorensen to A. Schwencer, "Regulatory Guide 1.97 Equipment Qualification"
 - 2) Safety Evaluation Report Related to the Operation of Supply System Nuclear Project No. 2, Docket No. 50-397, NUREG-0892, dated March 1982
 - 3) Safety Evaluation Report Related to the Operation of Supply System Nuclear Project No. 2, Docket No. 50-397, NUREG-0892, Supplement No. 4, dated December 1983
 - 4) G02-85-019, dated January 11, 1985, G. C. Sorensen (SS) to A. Schwencer (NRC), "Request for Amendment to License Condition 16, Attachment 2, Item 3(b)"

In Section 7.5 of the WNP-2 FSAR as supplemented by Reference 1), the Supply System provided for the NRC Staff's review a listing of post-accident monitoring instrumentation proposed to comply with the guidance contained in Revision 2 of Regulatory Guide 1.97. In Reference 2) (at 7-17), the Staff acknowledged receipt of such information, and stated its intention to review the information and make a final report in a subsequent SER supplement. This review took the final form of License Condition (16).

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The Staff, in Licensing Condition 16, Attachment 2, Item 3(a), provided a schedule for implementation of Regulatory Guide 1.97 (with the exception of flux monitoring) prior to startup following the first refueling outage. The Supply System wishes to clarify that, notwithstanding operating License Condition 28, Regulatory Guide 1.97 equipment qualification will be completed as required by Licensing Condition 16, Attachment 2, Item 3(a). Attachment 1 provides the identification of equipment covered by this license condition.

License Condition 16, Attachment 2, Item 3(b), calls for implementation of Regulatory Guide 1.97, Revision 2, for flux monitoring prior to March 31, 1985. The Supply System has requested a License Amendment (Reference 4) regarding the schedule for flux monitoring implementation.

An amendment to Section 7.5 of the FSAR is being processed to incorporate this material. Should you have any questions, please contact Mr. P. L. Powell, Manager, WNP-2 Licensing.

Very truly yours,


G. C. Sorensen, Manager
Regulatory Programs

KRW/sms

Attachment

cc: R Auluck - NRC
J Bradfute - NRC
WS Chin - BPA
JD Martin - Region V
E Revell - BPA
AD Toth - NRC Site

AC [Signature]

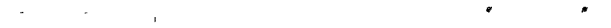
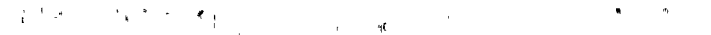
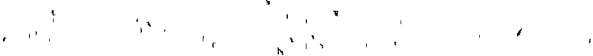
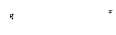
ATTACHMENT 1

REG. GUIDE 1.97 EQUIPMENT REQUIRING
HAZARDOUS ENVIRONMENT QUALIFICATION

<u>Equipment No.</u>	<u>Equipment No.</u>
SRM-DET-1A thru D	SPTM-TE-1A, B
SRM-EAMP-1A thru D	SPTM-TE-2A, B
MS-LITS-26A, D	SPTM-TE-3A, B
MS-LITS-44B	SPTM-TE-4A, B
MS-LT-44A	SPTM-TE-5A, B
MS-PT-51A, B	SPTM-TE-6A, B
CMS-PT-1,2,5,6,7,8	SPTM-TE-7A, B
CMS-LS-1 thru 4	SPTM-TE-8A, B
CSP-RLY-V/10/R1	SPTM-TE-9 thru 16
CSP-RLY-V/10/R2	CMS-TE-1 thru 14
CSP-RLY-V/10/CR	CMS-TE-24 thru 31
CSP-RLY-V/8/R1	MS-POE-1A thru 4A
CSP-RLY-V/8/R2	MS-POE-1B thru 5B
CSP-RLY-V/8/CR	MS-POE-1C thru 5C
CSP-RLY-V/7/R1	MS-POE-1D thru 4D
CSP-RLY-V/7/R2	MS-POT-1A thru 4A
CSP-RLY-V/7/CR	MS-POT-1B thru 5B
CAC-RLY-4A/CR1	MS-POT-1C thru 5C
CAC-RLY-4A/CR2	MS-POT-1D thru 4D
CMS-LE-3A, B	CMS-RE-27E, F
CMS-LE-5A, B	CAC-RLY-4B/CR2
CMS-AY-1 thru 4	CAC-RLY-4B/CR1

Position switches for emergency ventilation dampers

Position switches for containment isolation valves



ATTACHMENT 1

REG. GUIDE 1.97 EQUIPMENT REQUIRING
HAZARDOUS ENVIRONMENT QUALIFICATION

<u>Equipment No.</u>	<u>Equipment No.</u>
MSLC-PT-10A thru 10D	REA-RV-1
MSLC-PT-11	REA-FCV-2
MSLC-PT-12A thru 12D	REA-V-55
MSLC-PT-13	REA-FCV-1
RCIC-FT-3	REA-FT-10
HPCS-FT-5	REA-P/P-2
LPCS-FT-3	REA-P/P-1
RHR-FT-15A thru 15C	REA-FC-2
SLC-FT-1	REA-FC-1
REA-RE-19A	REA-SQRT-3
REA-SR-27A	REA-SQRT-2
REA-RE-19	REA-SQRT-1
REA-FIS-1	REA-FT-9
REA-SR-27	REA-FT-8
REA-JB-SR27	REA-FT-7
REA-SR-37	REA-FN-94
CMS-LT-1, 2	CMS-RE-27C, D
CMS-SR-13, 14	CMS-RA-27C, D
CIA-PT-21A, B	REA-I/P-1, 2
SGT-FT-1A1, 1A2, 1B1, 1B2	REA-M-FN/94
FPC-TE-6, 7, 8	CMS-TE-42, 44
REA-E/S-SR/27	MSLC-FT-3A thru 3D
REA-RLY-K207	REA-DPT-1A1 thru 1A4
REA-PC-1, 2	REA-DPT-1B1 thru 1B4
REA-RMS-FN94	REA-RMS-SR37



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