

REGULATORY INFORMATION DISTRIBUTION SYSTEM (RIDS)

may

ACCESSION NBR: 8312190156 DOC. DATE: 83/12/09 NOTARIZED: NO DOCKET #  
 FACIL: 50-397 WPPSS Nuclear Project, Unit 2, Washington Public Power 05000397  
 AUTH. NAME: SØRENSEN, G.C. AUTHOR AFFILIATION: Washington Public Power Supply System  
 RECIP. NAME: SCHWENCER, A. RECIPIENT AFFILIATION: Licensing Branch 2

SUBJECT: Forwards completed facility staffing survey questionnaire,  
 per T Novak 831206 request.

DISTRIBUTION CODE: B001S COPIES RECEIVED: LTR 1 ENCL 1 SIZE: 7  
 TITLE: Licensing Submittal: PSAR/FSAR Amdts & Related Correspondence

NOTES:

	RECIPIENT ID CODE/NAME	COPIES LTTR ENCL			RECIPIENT ID CODE/NAME	COPIES LTTR ENCL	
	NRR/DL/ADL	1	0		NRR LB2 BC	1	0
	NRR LB2 LA	1	0		AULUCK, R. 01	1	1
INTERNAL:	ELD/HDS2	1	0		IE FILE	1	1
	IE/DEPER/EPB 36	3	3		IE/DEPER/IRB 35	1	1
	IE/DEQA/QAB 21	1	1		NRR/DE/AEAB	1	0
	NRR/DE/CEB 11	1	1		NRR/DE/EHEB	1	1
	NRR/DE/eqB 13	2	2		NRR/DE/GB 28	2	2
	NRR/DE/MEB 18	1	1		NRR/DE/MTEB 17	1	1
	NRR/DE/SAB 24	1	1		NRR/DE/SGEB 25	1	1
	NRR/DHFS/HFEB40	1	1		NRR/DHFS/LQB 32	1	1
	NRR/DHFS/PSRB	1	1		NRR/DL/SSPB	1	0
	NRR/DSI/AEB 26	1	1		NRR/DSI/ASB	1	1
	NRR/DSI/CPB 10	1	1		NRR/DSI/CSB 09	1	1
	NRR/DSI/ICSB 16	1	1		NRR/DSI/METB 12	1	1
	NRR/DSI/PSB 19	1	1		NRR/DSI/RAB 22	1	1
	NRR/DSI/RSB 23	1	1		REG FILE 04	1	1
	RGNS	3	3		RM/DDAMI/MIB	1	0
EXTERNAL:	ACRS 41	6	6		BNL (AMDTs ONLY)	1	1
	DMB/DSS (AMDTs)	1	1		FEMA-REP DIV 39	1	1
	LPDR 03	1	1		NRC PDR 02	1	1
	NSIC 05	1	1		NTIS	1	1

1. The purpose of this document is to provide a comprehensive overview of the current status of the project and to identify the key areas for improvement. The information presented herein is for internal use only and should be handled accordingly.

2. The following table provides a detailed breakdown of the project's progress and the associated risks. It is important to note that the data is subject to change as the project evolves.

3. The information contained in this document is confidential and should not be distributed outside the organization without proper authorization.

Category	Item	Status	Priority	Comments
Project A	Task 1.1	Complete	High	Completed on schedule.
	Task 1.2	In Progress	Medium	Minor delays, but on track.
	Task 1.3	Not Started	Low	Waiting for resources.
	Task 1.4	Complete	High	Completed ahead of schedule.
	Task 1.5	In Progress	Medium	Progressing well.
	Task 1.6	Not Started	Low	Waiting for resources.
	Task 1.7	Complete	High	Completed on schedule.
	Task 1.8	In Progress	Medium	Minor delays, but on track.
	Task 1.9	Not Started	Low	Waiting for resources.
	Task 1.10	Complete	High	Completed ahead of schedule.
Project B	Task 2.1	Complete	High	Completed on schedule.
	Task 2.2	In Progress	Medium	Minor delays, but on track.
	Task 2.3	Not Started	Low	Waiting for resources.
	Task 2.4	Complete	High	Completed ahead of schedule.
	Task 2.5	In Progress	Medium	Progressing well.
	Task 2.6	Not Started	Low	Waiting for resources.
	Task 2.7	Complete	High	Completed on schedule.
	Task 2.8	In Progress	Medium	Minor delays, but on track.
	Task 2.9	Not Started	Low	Waiting for resources.
	Task 2.10	Complete	High	Completed ahead of schedule.
Project C	Task 3.1	Complete	High	Completed on schedule.
	Task 3.2	In Progress	Medium	Minor delays, but on track.
	Task 3.3	Not Started	Low	Waiting for resources.
	Task 3.4	Complete	High	Completed ahead of schedule.
	Task 3.5	In Progress	Medium	Progressing well.
	Task 3.6	Not Started	Low	Waiting for resources.
	Task 3.7	Complete	High	Completed on schedule.
	Task 3.8	In Progress	Medium	Minor delays, but on track.
	Task 3.9	Not Started	Low	Waiting for resources.
	Task 3.10	Complete	High	Completed ahead of schedule.

## Washington Public Power Supply System

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

December 9, 1983  
G02-83-1134

8312190156 831209  
PDR ADDCK 05000397  
A PDR

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 PROJECT NO. 2  
FACILITY STAFFING SURVEY

As requested by Mr. T. Novak in a meeting with Supply System Management on December 6, 1983, the subject questionnaire is forwarded.

Should you have any questions, please contact Mr. P. L. Powell, Manager, WNP-2 Licensing.

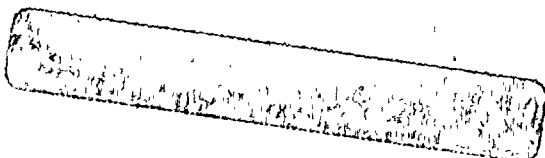
Very truly yours,

*G. C. Sorensen* For GCS

G. C. Sorensen, Manager  
Regulatory Programs

tmh  
Attachment

cc: R Auluck - NRC  
WS Chin - BPA  
AD Toth - NRC Site



Boo!  
1/1



4

10-10-10  
10-10-10

10-10-10  
10-10-10

QUESTIONNAIRE

FACILITY STAFFING SURVEY

The attached survey has been prepared to assist in developing the expected staffing profile for your facility that will be in place at the time you are ready to obtain an operating license. Please fill in the blanks with the best information available.

FACILITY STAFFING SURVEYPLANT WNP-2Anticipated Licensing Date 12/14/83

## A. OPERATING SHIFT

1. No. of Shifts

6

2. No. of ROs Assigned to Shift Work

8

No. of Yrs. of Commercial RO experience on  
Hot plants (post-initial criticality)

BWR

PWR

0

4

3. No. of SROs Assigned to Shift Work

23

No. of Yrs of Commercial RO experience on  
Hot plants

BWR

PWR

12

3

No. of Yrs of Commercial SRO experience on  
Hot plants

BWR

PWR

7

12

4. No. of SROs with 4-yr degrees

Non-engineering

Engineering

1

5

5. No. of Shift Supervisors (SS)

Non-engineering

Engineering

1

1

Note: SS is senior authority on shift work.

B. ON-SITE MANAGEMENT

Fill in Table (Use Appropriate Titles)

	STA	Operations Supervisor	Assistant Plant Mgr.	Plant Mgr.	Maintenance Manager	QA/QC Mgr
To have license at time of OL	0	Yes	No	No	No	No
Previously licensed						
RO/SRO	0	No	No	Yes	No	No
Type Plant	0	BWR/PWR	BWR	BWR	BWR/PWR	N/A
No. Years	0	5 - BWR 2 - PWR	17	23	7 - BWR 3 - PWR	N/A
No. Years "Hot" Exp.	17.5	5 - BWR	7	9	3	N/A
Degreed	9	Yes	Yes	Yes	Yes	Yes
Type (Discipline(s))		Electrical Engineer	Electrical Engineer	Industrial Management	Marine Engineer	Electrical Engineer
Level (A/B/M/D)	*	BS	BS	BS	BS	BS, MBA

\* 5 STA Masters: 4 Nuclear Engineer  
1 Mechanical Engineer

4 STA Bachelors: 2 Mechanical Engineer  
1 Chemical Engineer  
1 Other





CORPORATE NUCLEAR EXPERIENCE  
(i.e., "Off-Site" Management)

POSITION*	NAME	NUC NAVY (Yrs)	Operator Lic. (if ever held) RO/SRO/None	Yrs. at Oper. Nuc. Stations *	Yrs. at Other Nuc. Support/ Management Position *	Degrees Level (A/B/M/D)	Discipline(s)
Managing Director	D. W. Mazur	None	None	(On-Site) (Indicate whether BWR or PWR) 2 - PWR OPS 1 - PWR S/U	(Off-Site) BWR -WNP-2, PWR -WNP-1, 3 & N LMEBR - FFTE	BSME Graduate Work MS Nuclear	Mechanical Nuclear
Deputy Manag- ing Director	A. Squire	None	None	None	32 PWR LMEBR	BS	Electrochemical Engineer
Director Power Generation	J. W. Shannon	None	None	17	13	None	None
Director Support Serv.	G. D. Bouchev	None	Licensed SRO	6 (Research Reactor)	10	D	Mechanical Engineer
Director, Lic. & Assurance	R. B. Glasscock	None	None	12	13	BS	Electrical Engineer
Director Technology	J. P. Burn	12	None	None	14	M	Mechanical Engineer
WNP-1 Program Director	R. A. DeLorenzo	5	None	1	12	MS	Electrical Engineer
Nuclear Fuels Manager	D. L. Larkin	None	None	7 (N Reactor)	10	M	Nuclear Engineer
Manager Regulatory Programs	G. C. Sorensen	None	None	3 (N Reactor)	12	B	Mechanical Engineer
Manager Operational Assurance	M. M. Monopoli	9	None	6	10	B	Industrial Engineer

\* Total Nuclear Experience Includes Time with the Supply System



CORPORATE NUCLEAR EXPERIENCE  
(i.e., "Off-Site" Management)

POSITION*	NAME	NUC NAVY (Yrs)	Operator Lic. (if ever held) RO/SRO/None	Yrs. at Oper. Nuc. Stations *	Yrs. at Other Nuc. Support/ Management Position *	Degrees Level (A/B/M/D)	Discipline(s)
Managing Director	D. W. Mazur	None	None	(On-Site) (Indicate whether BWR or PWR) 2 - PWR OPS 1 - PWR S/U	(Off-Site) BWR - WNP-2 PWR - WNP-1,3 &N LMER - EFTF	BSME Graduate Work MS Nuclear	Mechanical Nuclear
Deputy Manag- ing Director	A. Squire	None	None	None	32 PWR LMFBR	BS	Electrochemical Engineer
Director Power Generation	J. W. Shannon	None	None	17	13	None	None
Director Support Serv.	G. D. Bouchey	None	Licensed SRO	(Research 6 Reactor)	10	D	Mechanical Engineer
Director, Lic & Assurance	R. B. Glasscock	None	None	12	13	BS	Electrical Engineer
Director Technology	J. P. Burn	12	None	None	14	M	Mechanical Engineer
WNP-2 Engineer	L. T. Harrold	None	None	(N 6 Reactor)	11	B	Mechanical Engineer
Nuclear Fuels Manager	D. L. Larkin	None	None	(N 7 Reactor)	10	M	Nuclear Engineer
Manager Regulatory Programs	G. C. Sorensen	None	None	(N 3 Reactor)	12	B	Mechanical Engineer
Manager Operational Assurance	M..M. Monopoli	9	None	6	10	B	Industrial Engineer
Manager Modifications & Upgrades	H. A. Crisp	7	None	10	10	BS - Mining BS - Petroleum MS - Civil	Civil Engineer

\* Total Nuclear Experience Includes Time with the Supply System



CORPORATE NUCLEAR EXPERIENCE  
(i.e., "Off-Site" Management)

POSITION*	NAME	NUC NAVY (Yrs)	Operator Lic. (if ever held) RO/SRO/None	Yrs. at Oper. Nuc. Stations *	Yrs. at Other Nuc. Support/ Management Position *	Degrees Level (A/B/M/D)	Discipline(s)
Managing Director	D. W. Mazur	None	None	(On-Site) (Indicate whether BWR or PWR) 2 - PWR OPS 1 - PWR S/U	(Off-Site) BWR - WNP-2 PWR - WNP-1, 3 & N LMFR - FFTF	BSME Graduate Work MS Nuclear	Mechanical Nuclear
Deputy Manag- ing Director	A. Squire	None	None	None	32 PWR LMFBR	BS	Electrochemical Engineer
Director Power Generation	J. W. Shannon	None	None	17	13	None	None
Director Support Serv.	G. D. Bouchev	None	Licensed SRO	(Research 6 Reactor)	10	D	Mechanical Engineer
Director, Lic. & Assurance	R. B. Glasscock	None	None	12	13	BS	Electrical Engineer
Director Technology	J. P. Burn	12	None	None	14	M	Mechanical Engineer
WNP-3 Program Director	A. D. Kohler	5	None	7	12	MS	Nuclear Engineer
Nuclear Fuels Manager	D. L. Larkin	None	None	7 (N Reactor)	10	M	Nuclear Engineer
Manager Regulatory Programs	G. C. Sorensen	None	None	3 (N Reactor)	12	B	Mechanical Engineer
Manager Operational Assurance	M. M. Monopoli	9	None	6	10	B	Industrial Engineer

\* Total Nuclear Experience Includes Time with the Supply System

