

ACCELERATED DISTRIBUTION DEMONSTRATION SYSTEM

REGULATORY INFORMATION DISTRIBUTION SYSTEM (RIDS)

ACCESSION NBR: 8810190452 DOC. DATE: 88/09/30^{10/06} NOTARIZED: NO DOCKET # 05000397
 FACIL: 50-397 WPPSS Nuclear Project, Unit 2, Washington Public Powe
 AUTH. NAME AUTHOR AFFILIATION
 HUTCHISON, L. Washington Public Power Supply System
 POWERS, C.M. Washington Public Power Supply System
 RECIP. NAME RECIPIENT AFFILIATION

SUBJECT: Monthly operating rept for Sept 1988 for WPPS 2.
 W/881006 ltr.

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 TITLE: Monthly Operating Report (per Tech Specs)

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	AEOD/DSP/TPAB	1	1		ARM TECH ADV	2	2
	NRR/DLPQ/PEB 11	1	1		NRR/DOEA/EAB 11	1	1
	NRR/DREP/RPB 10	1	1		NUDOCS-ABSTRACT	1	1
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OPERATING DATA REPORT
WNP-2

01-Oct-88

1. DOCKET: 50-397
2. REPORTING PERIOD: Sep-88 OUTAGE + ON-LINE HOURS 720
3. UTILITY CONTACT: LEONARD HUTCHISON (509) 377-2486
4. LICENSED THERMAL POWER (MWt): 3323
5. NAMEPLATE RATING (GROSS MWe): 1200.9
6. DESIGN ELECTRICAL RATING (NET MWe): 1100
7. MAXIMUM DEPENDABLE CAPACITY (GROSS MWe): 1140
8. MAXIMUM DEPENDABLE CAPACITY (NET MWe): 1095

9. IF CHANGES OCCUR ABOVE SINCE LAST REPORT, GIVE REASONS:
- _____
- _____
- _____

10. POWER TO WHICH RESTRICTED, IF ANY (NET MWe): _____

11. REASONS FOR RESTRICTIONS, IF ANY: _____
- _____
- _____

	MONTH	YEAR	CUMULATIVE
12. REPORT PERIOD HOURS	720	6575	33295.2
13. HOURS REACTOR CRITICAL	584.6	4318.4	24225.2
14. RX RESERVE SHTDWN HRS	0.0	0.0	340.4
15. HRS GENERATOR ON LINE	493.7	4070.6	23212.5
16. UNIT RESERVE SHUTDOWN HOURS	0.0	0.0	381.7
17. GROSS THERMAL ENERGY (MWH)	1460160	12555638	62938405
18. GROSS ELECTRICAL ENERGY (MWH)	476570	4156840	20973980
19. NET ELECTRICAL ENERGY (MWH)	460006	4012146	20180098
20. UNIT SERVICE FACTOR	68.6%	61.9%	69.7%
21. UNIT AVAILABILITY FACTOR	68.6%	61.9%	70.9%
22. UNIT CAPACITY FACTOR (MDC NET)	58.3%	55.7%	55.4%
23. UNIT CAPACITY FACTOR (DER NET)	58.1%	55.5%	55.1%
24. UNIT FORCED OUTAGE RATE	6.7%	17.1%	9.7%
25. FORCED OUTAGE HOURS	35.7	837.6	2482.7

26. SHUTDOWNS SCHEDULED OVER THE NEXT 6 MONTHS (TYPE,DATE,DURATION):

NONE

27. IF CURRENTLY SHUTDOWN ESTIMATED STARTUP DATE: _____

8810190452 880930
PDR ADOCK 05000397
R PDC

FE24
11

DOCKET NO. 50-397

UNIT NAME WNP-2

DATE 10/4/88

COMPLETED BY LB HUTCHISON

TELEPHONE (509) 377-2486

UNIT SHUTDOWNS / REDUCTIONSREPORT PERIOD SEPT 19 88
month, year

NO.	DATE	TYPE	HOURS	REASON	METHOD	LER NUMBER	SYSTEM	COMPONENT	CAUSE & CORRECTIVE ACTION TO PREVENT RECURRENCE
88-12	8/28/88	S	190.63	B	4	-	-	-	CONCLUDED EXTENDED OUTAGE FOR MODIFICATION OF RHR CHECK VALVES, MS-SRV/VACUUM BREAKER, REPAIR AND DESIGN CHANGE OF CONTROL ROOM VENTILATING SYSTEM.
88-13	9/11/88	F	35.68	A	1	-	SE	-	GENERATOR WAS REMOVED FROM GRID AND REACTOR POWER REDUCED TO PERMIT DRYWELL ENTRY FOR INSPECTION OF CSP PIPING WELDS.

SUMMARY

WNP-2 COMPLETED A SCHEDULED MAINTENANCE OUTAGE AND INCURRED ONE FORCED OUTAGE IN SEPTEMBER AS DESCRIBED ABOVE.

TYPE	REASON	METHOD	SYSTEM & COMPONENT
F-Forced	A-Equip Failure	1-Manual	Exhibit F & H
S-Sched	B-Maint or Test	2-Manual Scram	Instructions for
	C-Refueling	3-Auto Scram	Preparation of
	D-Regulatory Restriction	4-Continued	Data Entry Sheet
	E-Operator Training	5-Reduced Load	Licensee Event Report
	& License Examination	9-Other	(LER) File (NUREG-0161)

AVERAGE DAILY UNIT POWER LEVEL

DOCKET NO. 50-397

UNIT WNP-2

DATE 10/4/88

COMPLETED BY LB Hutchison

TELEPHONE (509)377-2486

MONTH SEPTEMBER 1988

DAY AVERAGE DAILY POWER LEVEL
(MWe-Net)

1	0
2	0
3	0
4	0
5	0
6	0
7	0
8	4
9	501
10	792
11	165
12	26
13	766
14	776
15	778
16	972

DAY AVERAGE DAILY POWER LEVEL
(MWe-Net)

17	1018
18	1058
19	1040
20	980
21	1005
22	1012
23	966
24	1044
25	1036
26	1047
27	1045
28	1055
29	1055
30	1026
31	

INSTRUCTIONS

On this form, list the average daily unit power level in MWe-Net for each day in the reporting month. Compute to the nearest whole megawatt.

These figures will be used to plot a graph for each reporting month. Note that when maximum dependable capacity is used for the net electrical rating of the unit, there may be occasions when the daily average power level exceeds the 100% line (or the restricted power level line). In such cases, the average daily unit power output sheet should be footnoted to explain the apparent anomaly.

WASHINGTON PUBLIC POWER SUPPLY SYSTEM

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

Docket No. 50-397

October, 6, 1988

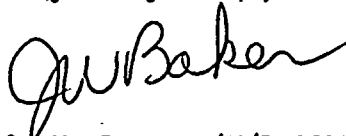
U.S. Nuclear Regulatory Commission
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Washington, D.C. 20555

Dear Sir:

SUBJECT: NUCLEAR PLANT NO. 2
MONTHLY OPERATING REPORT

Transmitted herewith is the Monthly Operating Report
for September, 1988 as required by our Technical Specifications
6.9.1.6.

Very Truly Yours,



C. M. Powers (M/D 927M)
WNP-2 Plant Manager

CMP/lc

Enclosure

cc: Mr. J. B. Martin - NRC Region V
Mr. C. J. Bosted - NRC Site Representative (901A)
Ms. Dottie Sherman - ANI; Farmington CT
Mr. J. T. Wheelock - INPO
Mr. W. H. Lovelace - NRC; Washington D.C.

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