

# ACCELERATED DISTRIBUTION DEMONSTRATION SYSTEM

## REGULATORY INFORMATION DISTRIBUTION SYSTEM (RIDS)

ACCESSION NBR: 8809010199      DOC. DATE: 88/07/31      NOTARIZED: NO      DOCKET #  
 FACIL: 50-397 WPPSS Nuclear Project, Unit 2, Washington Public Powe      05000397  
 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 Jul 1988 for WNP-2.W/880808 ltr.

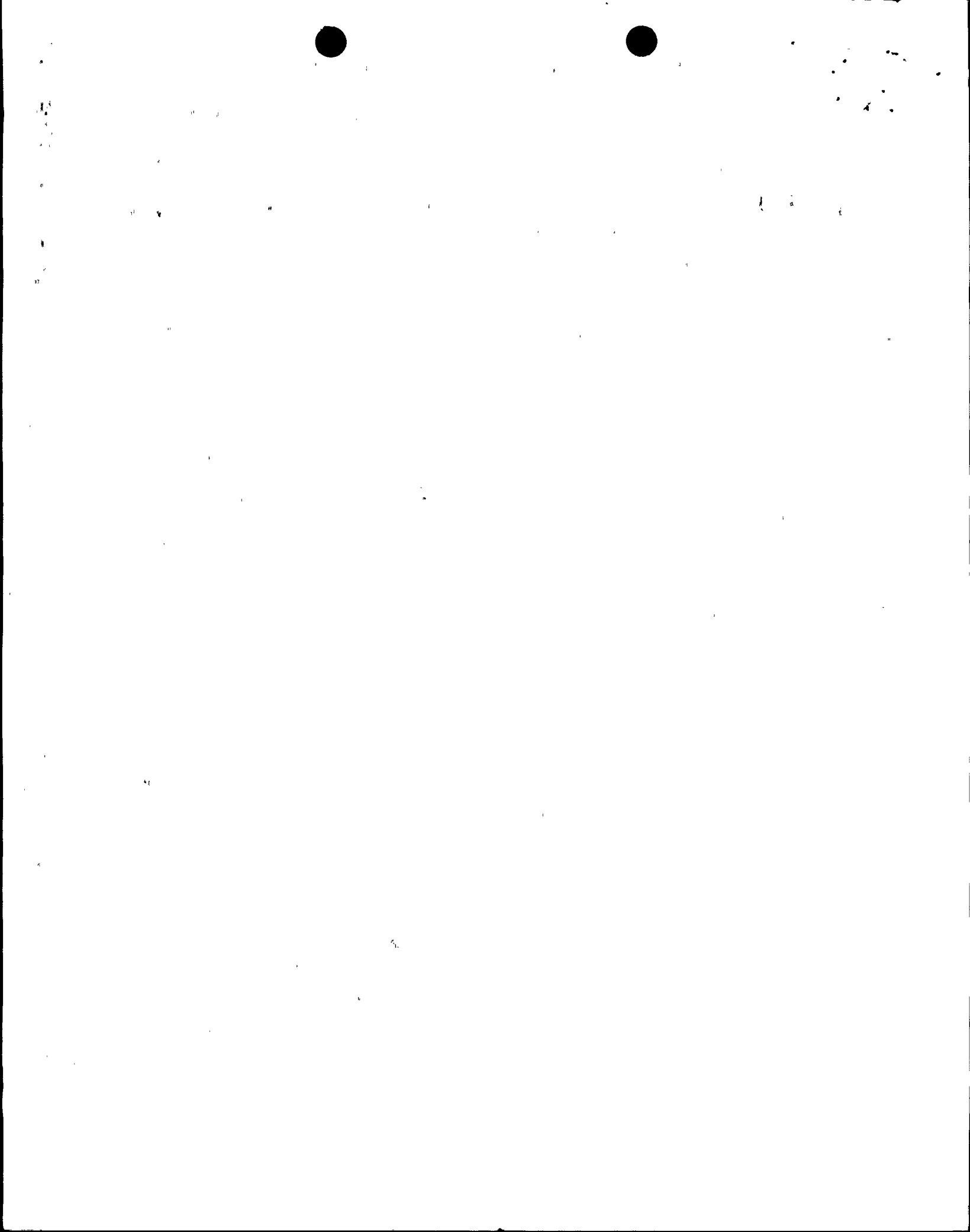
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 TITLE: Monthly Operating Report (per Tech Specs)

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		SAMWORTH, R	1	0					
INTERNAL:	ACRS		10	10	AEOD/DOA		1	1	
	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	
	<u>REG FILE</u>	01	1	1	RGN5		1	1	
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OPERATING DATA REPORT  
WNP-2

01-Aug-88

1. DOCKET: 50-397
2. REPORTING PERIOD: Jul-88                      OUTAGE + ON-LINE HOURS                      744
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:  
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10. POWER TO WHICH RESTRICTED, IF ANY (NET MWe): -----

11. REASONS FOR RESTRICTIONS, IF ANY: -----  
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	MONTH	YEAR	CUMULATIVE
12. REPORT PERIOD HOURS	744	5111	31831.2
13. HOURS REACTOR CRITICAL	744.0	3167.7	23074.5
14. RX RESERVE SHTDWN HRS	0.0	0.0	340.4
15. HRS GENERATOR ON LINE	744.0	3010.8	22152.7
16. UNIT RESERVE SHUTDOWN HOURS	0.0	0.0	381.7
17. GROSS THERMAL ENERGY (MWH)	2419200	9294934	59677701
18. GROSS ELECTRICAL ENERGY (MWH)	792440	3084600	19901740
19. NET ELECTRICAL ENERGY (MWH)	764764	2976623	19144575
20. UNIT SERVICE FACTOR	100.0%	58.9%	69.6%
21. UNIT AVAILABILITY FACTOR	100.0%	58.9%	70.8%
22. UNIT CAPACITY FACTOR (MDC NET)	93.9%	53.2%	54.9%
23. UNIT CAPACITY FACTOR (DER NET)	93.4%	52.9%	54.7%
24. UNIT FORCED OUTAGE RATE	0.0%	19.1%	9.6%
25. FORCED OUTAGE HOURS	0.0	709.3	2354.3

26. SHUTDOWNS SCHEDULED OVER THE NEXT 6 MONTHS (TYPE, DATE, DURATION):  
NONE  
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27. IF CURRENTLY SHUTDOWN ESTIMATED STARTUP DATE: -----

8809010199 880731  
PDR ADOCK 05000397  
R PDC

DF24  
1/1

SECRET NO. \_\_\_\_\_  
 UNIT NAME WNP-2  
 DATE 8/1/88  
 COMPLETED BY LB HUTCHISON  
 TELEPHONE (509)377-2486

UNIT SHUTDOWNS / REDUCTIONS

REPORT PERIOD JULY 19 88  
 month, year

<u>NO.</u>	<u>DATE</u>	<u>TYPE</u>	<u>HOURS</u>	<u>REASON</u>	<u>METHOD</u>	<u>LER NUMBER</u>	<u>SYSTEM</u>	<u>COMPONENT</u>	<u>CAUSE &amp; CORRECTIVE ACTION TO PREVENT RECURREN</u>
NONE									

**SUMMARY**

WNP-2 OPERATED WITH NO SHUTDOWNS DURING JULY

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

**AVERAGE DAILY UNIT POWER LEVEL**

DOCKET NO. WNP-2

UNIT 50-597

DATE 8/1/88

COMPLETED BY LB HUTCHISON

TELEPHONE (509)377-2486

MONTH JULY 1988

DAY	AVERAGE DAILY POWER LEVEL (MWe-Net)
1	852
2	934
3	976
4	980
5	978
6	991
7	1051
8	1034
9	1050
10	1047
11	1046
12	1051
13	1049
14	1058
15	1043
16	1049

DAY	AVERAGE DAILY POWER LEVEL (MWe-Net)
17	1062
18	1058
19	1057
20	1046
21	1040
22	963
23	1054
24	1054
25	1054
26	1050
27	1051
28	1060
29	1053
30	1027
31	1050

**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

August 8, 1988

U.S. Nuclear Regulatory Commission  
Document Control Desk  
Washington, D.C. 20555

Dear Sir:

SUBJECT: NUCLEAR PLANT NO. 2  
MONTHLY OPERATING REPORT

Transmitted herewith is the Monthly Operating Report  
for July 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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