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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.

DISTRIBUTION CODE: IE24D COPIES RECEIVED:LTR 1 ENCL 1 SIZE: 4
 TITLE: Monthly Operating Report (per Tech Specs)

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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:

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

11. REASONS FOR RESTRICTIONS, IF ANY:

	MONTH	YEAR	CUMULATIVE
12. REPORT PERIOD HOURS	744	5111	31831.2
13. HOURS REACTOR CRITICAL	744.0	3167.7	23074.5
14. RX RESERVE SHUTDOWN 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

27. IF CURRENTLY SHUTDOWN ESTIMATED STARTUP DATE:

8809010199 880731
PDR ADOCK 05000397
R PDC

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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 & CORRECTIVE ACTION TO PREVENT RECURREN</u>
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NONE

SUMMARY

WNP-2 OPERATED WITH NO SHUTDOWNS DURING JULY

<u>TYPE</u>	<u>REASON</u>	<u>METHOD</u>	<u>SYSTEM & 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	<u>852</u>
2	<u>934</u>
3	<u>976</u>
4	<u>980</u>
5	<u>978</u>
6	<u>991</u>
7	<u>1051</u>
8	<u>1034</u>
9	<u>1050</u>
10	<u>1047</u>
11	<u>1046</u>
12	<u>1051</u>
13	<u>1049</u>
14	<u>1058</u>
15	<u>1043</u>
16	<u>1049</u>

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

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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