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FACIL: 50-397 WPPSS Nuclear Project, Unit 2, Washington Public Power      05000397  
AUTH. NAME      AUTHOR AFFILIATION  
EMBREE, D.G.      Washington Public Power Supply System  
PARRISH, J.V.      Washington Public Power Supply System  
RECIP. NAME      RECIPIENT AFFILIATION

SUBJECT: Monthly operating rept for June 1993 for WNP, unit 2.W/  
undated ltr.

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WASHINGTON PUBLIC POWER SUPPLY SYSTEM

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

Docket No. 50-397

G02-93-176

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

Dear Sir:

Subject:           **NUCLEAR PLANT NO. 2**  
                  **MONTHLY OPERATING REPORT**  
                  **June 1993**

Transmitted herewith is the Monthly Operating Report for the month of June 1993 as required by our Technical Specifications 6.9.1.6.

Very truly yours,



J. V. Parrish (MD1023)  
Assistant Managing Director of Operations

DE/ja

cc:   Mr. W. H. Lovelace, NRC, Washington, DC  
      Mr. J. B. Martin, NRC Region V  
      Mr. R. C. Barr, NRC Resident Inspector (901A)  
      Mr. J. T. Wheelock, INPO  
      Mr. F. Yost, Utility Data Institute

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# OPERATING STATUS REPORT for WNP-2

Date: July 1, 1993

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1. Docket: 50-397
  2. Reporting Period: June 1993 Outage + On-Line Hours: 720.0
  3. Utility Contact: David G. Embree (509) 377-8448
  4. Licensed Thermal Power (MW<sub>t</sub>): 3323
  5. Nameplate Rating (Gross MW<sub>e</sub>): 1200.9
  6. Design Electrical Rating (Net MW<sub>e</sub>): 1120
  7. Maximum Dependable Capacity (Gross MW<sub>e</sub>): 1165
  8. Maximum Dependable Capacity (Net MW<sub>e</sub>): 1112
  9. If changes occur above since last report, give reasons: n/a
  10. Power to which restricted, if any (Net MW<sub>e</sub>): n/a
  11. Reasons for restrictions, if any: n/a

	<u>MONTH</u>	<u>YEAR</u>	<u>CUMULATIVE</u>
12. Report Period Hours	720.0	4,343.0	74,911.2
13. Hours Reactor Critical	282.5	2,729.5	51,878.2
14. Rx Reserve Shutdown Hours	0.0	0.0	340.4
15. Hours Generator On-Line	219.3	2,561.8	49,869.5
16. Unit Reserve Shutdown Hours	0.0	0.0	381.7
17. Gross Thermal Energy (MWH)	464,774	7,829,508	144,994,158
18. Gross Electrical Energy (MWH)	150,650	2,707,440	48,556,530
19. Net Electrical Energy (MWH)	136,863	2,560,273	46,510,692
20. Unit Service Factor	30.5	59.0	66.6
21. Unit Availability Factor	30.5	59.0	67.1
22. Unit Capacity Factor (MDC Net)	17.1	53.0	56.7
23. Unit Capacity Factor (DER Net)	17.0	52.6	56.4
24. Unit Forced Outage Rate	0.0	13.3	13.3
25. Forced Outage Hours	0.0	0.0	0.0

26. Shutdowns scheduled over the next 6 months (type, date, duration): None.
27. If currently shutdown estimated startup date: n/a

Note: Cumulative Unit Capacity Factors (MDC & DER) are calculated with weighted averages.



# AVERAGE DAILY UNIT POWER LEVEL

DOCKET NO.: 50-397  
 UNIT: WNP-2  
 DATE: July 1, 1993  
 COMPLETED BY: D. G. Embree  
 TELEPHONE: (509) 377-8448

REPORT PERIOD: June 1993

DAY	AVERAGE DAILY POWER LEVEL (Net MWe)
1	0
2	0
3	0
4	0
5	0
6	0
7	0
8	0
9	0
10	0
11	0
12	0
13	0
14	0
15	0

DAY	AVERAGE DAILY POWER LEVEL (Net MWe)
16	0
17	0
18	0
19	0
20	0
21	13
22	161
23	192
24	271
25	520
26	765
27	839
28	979
29	1097
30	1100

## 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.

# UNIT SHUTDOWNS AND POWER REDUCTIONS

DOCKET NO.: 50-397  
 UNIT NAME: WNP-2  
 DATE: July 1, 1993  
 COMPLETED BY: D.G. Embree  
 TELEPHONE: (509) 377-8448

REPORT PERIOD: June 1993

No.	Date	Type	Hours	Reason	Method	LER Number	System	Component	Cause and Corrective Action To Prevent Recurrence
93-06	5/01/93	S	500.7	C	4	n/a	RC	FUELXX	Plant completed annual refueling outage R-8.

SUMMARY: WNP-2 returned to service from the annual refueling outage R-8.

<u>TYPE</u>	<u>REASON</u>	<u>METHOD</u>	<u>SYSTEM &amp; COMPONENT</u>
F - Forced	A - Equipment Failure	1 - Manual	NUREG-0161 Exhibits F & H
S - Scheduled	B - Maintenance or Test	2 - Manual Scram	
	C - Refueling	3 - Auto Scram	
	D - Regulatory Restriction	4 - Continued	
	E - Operator Training & License Examination	5 - Reduced Load	
	F - Administration	9 - Other	
	G - Operational Error		
	H - Other		