

# CATEGORY 1

## REGULATORY INFORMATION DISTRIBUTION SYSTEM (RIDS)

ACCESSION NBR:9605200397 DOC.DATE: 96/04/30 NOTARIZED: NO DOCKET #  
FACIL:50-397 WPPSS Nuclear Project, Unit 2, Washington Public Powe 05000397  
AUTH.NAME AUTHOR AFFILIATION  
EMBREE,D.G. Washington Public Power Supply System  
SMITH,G.O. Washington Public Power Supply System  
RECIP.NAME RECIPIENT AFFILIATION

SUBJECT: Monthly operating rept for Apr 1996 for WPPSS.W/960513 ltr.

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TITLE: Monthly Operating Report (per Tech Specs)

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WASHINGTON PUBLIC POWER SUPPLY SYSTEM

P.O. Box 968 • 3000 George Washington Way • Richland, Washington 99352-0968 • (509) 372-5000

May 13, 1996  
G02-96-101

Docket No. 50-397

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

Gentlemen:

Subject: **WNP-2 OPERATING LICENSE NPF-21  
MONTHLY OPERATING REPORT  
APRIL 1996**

Transmitted herewith is the Monthly Operating Report for the month of April 1996 as required by Technical Specification 6.9.1.6.

Respectfully,



G. O. Smith  
Plant General Manager  
(Mail Drop 9270)

GOS:DGE

cc: LJ Callan - NRC RIV  
TG Colburn - NRR  
KE Perkins, Jr. - NRC RIV, WCFO  
NRC Sr. Resident Inspector - 927N  
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R PDR



**OPERATING STATUS REPORT**  
for WNP-2

Date: May 1, 1996

1. Docket: 50-397
2. Reporting Period: APRIL 1996 Outage + On-line Hours: 432.0
3. Utility Contact: David G. Embree (509) 377-8448
4. Licensed Thermal Power (MW<sub>t</sub>): 3486
5. Nameplate Rating (Gross MW<sub>e</sub>): 1199
6. Design Electrical Rating (Net MW<sub>e</sub>): 1153
7. Maximum Dependable Capacity - summer (Gross MW<sub>e</sub>): 1153
8. Maximum Dependable Capacity - summer (Net MW<sub>e</sub>): 1107
9. If changes occur above since last report, give reasons: none
10. Power to which restricted, if any (Net MW<sub>e</sub>): 0
11. Reasons for restrictions, if any: Reserve shutdown and annual refueling outage.

	<u>MONTH</u>	<u>YEAR</u>	<u>CUMULATIVE</u>
12. Report Period Hours	719.0	2,903.0	99,751.2
13. Hours Reactor Critical	0.0	1,485.1	71,120.9
14. Rx Reserve Shutdown Hours	287.0	985.9	1,730.8
15. Hours Generator On-Line	0.0	1,473.6	68,724.1
16. Unit Reserve Shutdown Hours	287.0	997.4	1,956.2
17. Gross Thermal Energy (MWH)	0	4,425,360	204,882,910
18. Gross Electrical Energy (MWH)	0	1,505,290	69,082,770
19. Net Electrical Energy (MWH)	-6,031	1,435,433	66,193,751
20. Unit Service Factor	0.0%	50.8%	68.9%
21. Unit Availability Factor	39.9%	85.1%	70.9%
22. Unit Capacity Factor (MDC Net)	0.0%	44.8%	60.8%
23. Unit Capacity Factor (DER Net)	0.0%	42.9%	59.9%
24. Unit Forced Outage Rate	0.0%	0.0%	10.8%
25. Forced Outage Hours	0.0	0.0	8,319.7

26. Shutdowns scheduled over the next 6 months (type, date, duration): Refueling,  
4/13/96, 55 days
27. If currently shutdown, estimated startup date: June 7, 1996

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



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# AVERAGE DAILY UNIT POWER LEVEL

DOCKET NO.: 50-397

UNIT: WNP-2

DATE: May 1, 1996

COMPLETED BY: D. G. Embree

TELEPHONE: (509) 377-8448

REPORT PERIOD: APRIL 1996

DAY	AVERAGE DAILY POWER LEVEL (Net MWe)	DAY	AVERAGE DAILY POWER LEVEL (Net MWe)
1	-13	16	-8
2	-10	17	-7
3	-10	18	-7
4	-11	19	-8
5	-10	20	-9
6	-9	21	-9
7	-9	22	-8
8	-7	23	-8
9	-7	24	-9
10	-7	25	-9
11	-6	26	-9
12	-7	27	-8
13	-7	28	-9
14	-7	29	-8
15	-8	30	-8

## 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.



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