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 AUTH. NAME AUTHOR AFFILIATION  
 HUTCHISON, L.B. Washington Public Power Supply System  
 BAKER, J.W. Washington Public Power Supply System  
 RECIP. NAME RECIPIENT AFFILIATION

SUBJECT: Monthly operating rept for Jan 1992 for Washington Public  
 Power Supply Sys, Plant 2 (Hanford). W 920206 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

Docket No. 50-397  
February 6, 1992

G02-92-034

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

Dear Sir:

Subject: **NUCLEAR PLANT NO. 2  
MONTHLY OPERATING REPORT  
JANUARY 1992**

Transmitted herewith is the Monthly Operating Report for the month of January 1992 as required by our Technical Specifications 6.9.1.6.

Very truly yours,



J.W. Baker  
WNP-2 Plant Manager  
(MD 927M)

bap  
Enclosure

cc: Mr. W.H. Lovelace, NRC, Washington DC  
Mr. J.B. Martin, NRC Region V  
Ms. Dottie Sherman, ANI, Farmington CT  
Mr. C. Sorensen, NRC Resident Inspector (901A)  
Mr. J.T. Wheelock, INPO  
Mr. F. Yost, Utility Data Institute

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OPERATING DATA REPORT  
WNP-2

01-Feb-92

1. DOCKET: 50-397
2. REPORTING PERIOD: Jan-92 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): 1129
8. MAXIMUM DEPENDABLE CAPACITY (NET MWe): 1085

9. IF CHANGES OCCUR ABOVE SINCE LAST REPORT, GIVE REASONS:  
None.
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10. POWER TO WHICH RESTRICTED, IF ANY (NET MWe):
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11. REASONS FOR RESTRICTIONS, IF ANY: None.
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	MONTH	YEAR	CUMULATIVE
12. REPORT PERIOD HOURS	744	744	62528.2
13. HOURS REACTOR CRITICAL	744.0	744.0	44134.7
14. RX RESERVE SHTDWN HRS	0.0	0.0	340.4
15. HRS GENERATOR ON LINE	744.0	744.0	42543.8
16. UNIT RESERVE SHUTDOWN HOURS	0.0	0.0	381.7
17. GROSS THERMAL ENERGY (MWH)	2466546	2466546	122082368
18. GROSS ELECTRICAL ENERGY (MWH)	839210	839210	40695030
19. NET ELECTRICAL ENERGY (MWH)	808722	808722	39066761
20. UNIT SERVICE FACTOR	100.0%	100.0%	68.0%
21. UNIT AVAILABILITY FACTOR	100.0%	100.0%	68.6%
22. UNIT CAPACITY FACTOR (MDC NET)	100.2%	100.2%	57.1%
23. UNIT CAPACITY FACTOR (DER NET)	98.8%	98.8%	56.8%
24. UNIT FORCED OUTAGE RATE	0.0%	0.0%	12.9%
25. FORCED OUTAGE HOURS	0.0	0.0	6303.8

26. SHUTDOWNS SCHEDULED OVER THE NEXT 6 MONTHS (TYPE, DATE, DURATION):  
Refueling outage R-7 starting April 18, 1992 for 74 days.
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27. IF CURRENTLY SHUTDOWN ESTIMATED STARTUP DATE:
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## AVERAGE DAILY UNIT POWER LEVEL

DOCKET NO.: 50-397  
UNIT: WNP-2  
DATE: FEB 1, 1992  
COMPLETED BY: LB HUTCHISON  
TELEPHONE: (509) 377-2486

MONTH: JANUARY 1992

### DAY AVERAGE DAILY POWER LEVEL (MWe-NET)

1.	1089
2.	1090
3.	1085
4.	1092
5.	1089
6.	1090
7.	1093
8.	1096
9.	1096
10.	1088
11.	1092
12.	1095
13.	1093
14.	1092
15.	1091
16.	1090

### DAY AVERAGE DAILY POWER LEVEL (MWe-NET)

17.	1076
18.	1094
19.	1096
20.	1094
21.	1087
22.	1087
23.	1069
24.	1071
25.	1078
26.	1090
27.	1089
28.	1076
29.	1077
30.	1080
31.	1072

### 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.

DOCKET NO.: 50-397  
UNIT NAME: WNP-2  
DATE: FEBRUARY 1, 1992  
COMPLETED BY: LB HUTCHISON  
TELEPHONE: (509) 377-2486

### UNIT SHUTDOWNS / REDUCTIONS

REPORT PERIOD: DECEMBER 1991

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

SUMMARY: WNP-2 operated routinely during January with no outages or significant power reductions.

<u>TYPE</u>	<u>REASON</u>		<u>METHOD</u>	<u>SYSTEM &amp; COMPONENT</u>
F-FORCED	A-EQUIP FAILURE	F-ADMIN	1-MANUAL	EXHIBIT F & H
S-SCHED	B-MAINT OR TEST	G-OPER ERROR	2-MANUAL SCRAM	INSTRUCTIONS FOR
	C-REFUELING	H-OTHER	3-AUTO SCRAM	PREPARATION OF
	D-REGULATORY RESTRICTION		4-CONTINUED	DATA ENTRY SHEET
	E-OPERATOR TRAINING &		5-REDUCED LOAD	LICENSEE EVENT REPORT
	LICENSE EXAM		9-OTHER	(LER) FILE (NUREG-0161)