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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 Aug 1991 for WNP-2.W/910906 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
September 6, 1991

GO2-91-165

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

Dear Sir:

Subject: **NUCLEAR PLANT NO. 2**
 MONTHLY OPERATING REPORT
 AUGUST 1991

Transmitted herewith is the Monthly Operating Report for the month of August 1991 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

Cert #
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DOCKET NO.: 50-397
UNIT NAME: WNP-2
DATE: SEPTEMBER 3, 1991
COMPLETED BY: LB HUTCHISON
TELEPHONE: (509) 377-2486

UNIT SHUTDOWNS / REDUCTIONS

REPORT PERIOD: AUGUST 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 & CORRECTIVE ACTION TO PREVENT RECURRENCE</u>
91-03	6/12/91	F	744	E	4	--	--	N/A	Plant remained shutdown due to upgrading of plant Emergency Operating Procedures and to provide additional licensed operator training.

SUMMARY: WNP-2 remains in administrative shutdown as described above.

<u>TYPE</u>	<u>REASON</u>	<u>METHOD</u>	<u>SYSTEM & COMPONENT</u>
F-FORCED S-SCHED	A-EQUIP FAILURE B-MAINT OR TEST C-REFUELING D-REGULATORY RESTRICTION E-OPERATOR TRAINING & LICENSE EXAM	F-ADMIN G-OPER ERROR H-OTHER	EXHIBIT F & H INSTRUCTIONS FOR PREPARATION OF DATA ENTRY SHEET LICENSEE EVENT REPORT (LER) FILE (NUREG-0161)

OPERATING DATA REPORT
WNP-2

01-Sep-91

1. DOCKET: 50-397
2. REPORTING PERIOD: Aug-91 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.

10. POWER TO WHICH RESTRICTED, IF ANY (NET MWe): _____
11. REASONS FOR RESTRICTIONS, IF ANY: None.

12. REPORT PERIOD HOURS MONTH YEAR CUMULATIVE
13. HOURS REACTOR CRITICAL 744 5831 58855.2
14. RX RESERVE SHTDWN HRS 0.0 2459.0 41443.2
15. HRS GENERATOR ON LINE 0.0 0.0 340.4
16. UNIT RESERVE SHUTDOWN HOURS 0.0 2439.3 40042.4
17. GROSS THERMAL ENERGY (MWH) 0.0 0.0 381.7
18. GROSS ELECTRICAL ENERGY (MWH) 0 7921510 114270535
19. NET ELECTRICAL ENERGY (MWH) 0 2663880 38065520
20. UNIT SERVICE FACTOR -10536 2533772 36561942
21. UNIT AVAILABILITY FACTOR 0.0% 41.8% 68.0%
22. UNIT CAPACITY FACTOR (MDC NET) 0.0% 41.8% 68.7%
23. UNIT CAPACITY FACTOR (DER NET) 0.0% 39.8% 56.7%
24. UNIT FORCED OUTAGE RATE 0.0% 39.5% 56.5%
25. FORCED OUTAGE HOURS 100.0% 44.3% 11.8%
26. SHUTDOWNS SCHEDULED OVER THE NEXT 6 MONTHS (TYPE, DATE, DURATION):

27. IF CURRENTLY SHUTDOWN ESTIMATED STARTUP DATE: 9/10/91



AVERAGE DAILY UNIT POWER LEVEL

DOCKET NO.: 50-397
UNIT: WNP-2
DATE: SEPT 3, 1991
COMPLETED BY: LB HUTCHISON
TELEPHONE: (509) 377-2486

MONTH: AUGUST 1991

DAY AVERAGE DAILY POWER LEVEL (MWe-NET)

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
16.	0

DAY AVERAGE DAILY POWER LEVEL (MWe-NET)

17.	0
18.	0
19.	0
20.	0
21.	0
22.	0
23.	0
24.	0
25.	0
26.	0
27.	0
28.	0
29.	0
30.	0
31.	0

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.