

# ACCELERATED DISTRIBUTION DEMONSTRATION SYSTEM

## REGULATORY INFORMATION DISTRIBUTION SYSTEM (RIDS)

ACCESSION NBR:9106180429 DOC.DATE: 91/05/31 NOTARIZED: NO DOCKET #  
 FACIL:50-397 WPPSS Nuclear Project, Unit 2, Washington Public Powe 05000397  
 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 May 1991 for WNP-2.W/910610 ltr.

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 TITLE: Monthly Operating Report (per Tech Specs)

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WASHINGTON PUBLIC POWER SUPPLY SYSTEM

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Docket No. 50-397  
June 10, 1991

GO2-91-117

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

Dear Sir:

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

Transmitted herewith is the Monthly Operating Report for the month of May 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

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OPERATING DATA REPORT  
WNP-2

01-JUN-91

1. DOCKET: 50-397
2. REPORTING PERIOD: MAY-91 OUTAGE + ON-LINE HOURS 744
3. UTILITY CONTACT: LEONARD B. 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: NONE
10. POWER TO WHICH RESTRICTED, IF ANY (NET MWe): NONE
11. REASONS FOR RESTRICTIONS, IF ANY: NONE

	MONTH	YEAR	CUMULATIVE
12. REPORT PERIOD HOURS	744	3623	56647.2
13. HOURS REACTOR CRITICAL	0.0	2459	41443.2
14. RX RESERVE SHUTDOWN HOURS	0.0	0	340.4
15. HOURS GENERATOR ON LINE	0.0	2439.3	40042.2
16. UNIT RESERVE SHUTDOWN HOURS	0.0	0	381.7
17. GROSS THERMAL ENERGY (MWh <sub>t</sub> )	0	7921510	114270535
18. GROSS ELECTRICAL ENERGY (MWh <sub>e</sub> )	0	2663880	38065520
19. NET ELECTRICAL ENERGY (MWh <sub>e</sub> )	-5035	2561653	36589823
20. UNIT SERVICE FACTOR	0.0%	67.3%	70.7%
21. UNIT AVAILABILITY FACTOR	0.0%	67.3%	71.4%
22. UNIT CAPACITY FACTOR (MDC NET)	0.0%	64.6%	59.0%
23. UNIT CAPACITY FACTOR (DER NET)	0.0%	64.3%	58.7%
24. UNIT FORCED OUTAGE RATE	0.0%	0.0%	7.8%
25. FORCED OUTAGE HOURS	0	0	3401.2

26. SHUTDOWNS SCHEDULED OVER THE NEXT 6 MONTHS (TYPE, DATE, DURATION):

27. IF CURRENTLY SHUTDOWN, GIVE APPROXIMATE STARTUP DATE: 6/23/91



DOCKET NO.: 50-397  
UNIT NAME: WNP-2  
DATE: JUNE 1, 1991  
COMPLETED BY: LB HUTCHISON  
TELEPHONE: (509) 377-2486

UNIT SHUTDOWNS / REDUCTIONS

REPORT PERIOD: MAY 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>
91-02	4/13/91	S	744	C	4	--	RC	FUEL XX	Refueling outage continuing.

SUMMARY: WNP-2 was shutdown the entire month of May for refueling outage.

<u>TYPE</u>	<u>REASON</u>	<u>METHOD</u>	<u>SYSTEM &amp; 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	1-MANUAL 2-MANUAL SCRAM 3-AUTO SCRAM 4-CONTINUED 5-REDUCED LOAD 9-OTHER
			EXHIBIT F & H INSTRUCTIONS FOR PREPARATION OF DATA ENTRY SHEET LICENSEE EVENT REPORT (LER) FILE (NUREG-0161)

# AVERAGE DAILY UNIT POWER LEVEL

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

MONTH: MAY 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.