

OPERATING DATA REPORT

DOCKET NO. 50-397
 UNIT WNP-2
 DATE 6/1/85
 COMPLETED BY L.B. Hutchison
 TELEPHONE (509) 377-2501 ext 2486

OPERATING STATUS

1. REPORTING PERIOD: May 1985 GROSS HOURS IN REPORTING PERIOD: 744
2. CURRENTLY AUTHORIZED POWER LEVEL (MWt): 3323 MAX. DEPEND. CAPACITY (MWe-Net): 1095
 DESIGN ELECTRICAL RATING (MWe-Net): 1100 MAX. DEPEND. CAPACITY (MWe-GROSS): 1140
3. POWER LEVEL TO WHICH RESTRICTED (IF ANY) (MWe-Net): 590 MWe
4. REASONS FOR RESTRICTION (IF ANY): RRC PUMP PROBLEM

	THIS MONTH	YR TO DATE	CUMULATIVE
5. NUMBER OF HOURS REACTOR WAS CRITICAL	74.1	2561.9	2978.4
6. REACTOR RESERVE SHUTDOWN HOURS	669.9	669.9	669.9
7. HOURS GENERATOR ON LINE	57.1	2411.4	2809.9
8. UNIT RESERVE SHUTDOWN HOURS	686.9	686.9	686.9
9. GROSS THERMAL ENERGY GENERATED (MWH)	104,106	6,815,686	8,029,314
10. GROSS ELECTRICAL ENERGY GENERATED (MWH)	30,610	2,231,760	2,658,690
11. NET ELECTRICAL ENERGY GENERATED (MWH)	29,277	2,143,171	2,553,557
12. REACTOR SERVICE FACTOR	10.0%	70.7%	73.3%
13. REACTOR AVAILABILITY FACTOR	100 %	89.2%	89.8%
14. UNIT SERVICE FACTOR	7.7%	66.6%	69.2%
15. UNIT AVAILABILITY FACTOR	100 %	85.5%	86.1%
16. UNIT CAPACITY FACTOR (Using MDC)	3.6%	54.0%	57.4%
17. UNIT CAPACITY FACTOR (Using Design MWe)	3.6%	53.8%	57.1%
18. UNIT FORCED OUTAGE RATE	0%	17.9%	16.8%

19. SHUTDOWNS SCHEDULED OVER NEXT 6 MONTHS (TYPE, DATE, AND DURATION OF EACH):

20. IF SHUT DOWN AT END OF REPORT PERIOD, ESTIMATED DATE OF STARTUP: 6/29/85

21. UNITS IN TEST STATUS (PRIOR TO COMMERCIAL OPERATION):

	FORECAST	ACHIEVED
INITIAL CRITICALITY	_____	_____
INITIAL ELECTRICITY	_____	_____
COMMERCIAL OPERATION	_____	_____

Generator Nameplate rating 1,231,700 KVA @ 0.975 P.F.

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AVERAGE DAILY UNIT POWER LEVEL

DOCKET NO. 50-397

UNIT WNP-2

DATE 6/1/85

COMPLETED BY L.B. Hutchison

TELEPHONE (509) 377-2501 ext
2486

MONTH MAY 1985

DAY AVERAGE DAILY POWER LEVEL
(MWe-Net)

1	550
2	549
3	122
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.

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UNIT NAME WNP-2

DATE 6/1/85

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UNIT SHUTDOWNS / REDUCTIONS

REPORT PERIOD MAY 19 85
month, year

<u>NO.</u>	<u>DATE</u>	<u>TYPE</u>	<u>HOURS</u>	<u>REASON</u>	<u>METHOD</u>	<u>LER NUMBER</u>	<u>SYSTEM</u>	<u>COMPONENT</u>	<u>CAUSE & CORRECTIVE ACTION TO PREVENT RECURRENCE</u>
85-09	5/3/85	S	686.9	H	1	NA	NA	NA	Plant shut down as scheduled for maintenance outage (M3)

SUMMARY

WNP-2 Remains shut down for maintenance outage

<u>TYPE</u>	<u>REASON</u>	<u>METHOD</u>	<u>SYSTEM & COMPONENT</u>
F-Forced	A-Equip Failure	F-Admin	Exhibit F & H
S-Sched	B-Maint or Test	G-Oper Error	Instructions for
	C-Refueling	H-Other	Preparation of
	D-Regulatory Restriction		Data Entry Sheet
	E-Operator Training		Licensee Event Report
	& License Examination		(LER) File (NUREG-0161)
		1-Manual	
		2-Manual Scram	
		3-Auto Scram	
		4-Continued	
		5-Reduced Load	
		9-Other	

RL Corcoran	927S	CH McGilton	956B
KD Cowan	988U	JF Peters	927S
W Chin (2)	399	JW Shannon	387
RG Graybeal	927S	GC Sorensen	280
LB Hutchison	927S	DH Walker	927S
GH Godfrey	1023	D Feldman	956B
JA Landon	927S	Ops. File 1313.2	927S
LT Harrold	982B	LBH/CMP/LB	
JD Martin	1023	GJ Kucera	1035

Docket No. 50-397

Director
Office of Resource Management
U. S. Nuclear Regulatory Commission
Washington, D. C. 20555

Dear Sir:

Subject: NUCLEAR PLANT NO. 2
MONTHLY OPERATING REPORT

Transmitted herewith is the Monthly Operating Report for
May 1985 as required by our Technical Specifications
6.9.1.16.

Very truly yours,

C. M. Powers (M/D 927M)
WNP-2 Plant Manager

CMP/pl

Enclosure

cc: Mr. John B. Martin - NRC, Region V
Mr. A. D. Toth - WNP-2 Site
Ms. Dottie Sherman - ANI, Farmington CT

AUTHOR: L.B. HUTCHISON	<i>LBH</i>	FOR SIGNATURE OF: C.M. POWERS	<i>C.M. Powers</i>
DATE: 6/3/85			<i>6/5/85</i>
APPROVED BY: K. D. COWAN	<i>KDC</i>	R.L. CORCORAN	<i>R. Corcoran 6/3/85</i>

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Washington Public Power Supply System

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

June 6, 1985

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