

UNIT SHUTDOWNS AND POWER REDUCTIONS

DOCKET NO. 50-397

UNIT NAME WNP-2

DATE 3/08/84

COMPLETED BY K. D. Cowan

TELEPHONE (509)377-2501
Ext. 4736

REPORT MONTH February 1984

NO.	DATE	TYPE F: FORCED S: SCHEDULED	DURATION (HOURS)	REASON (1)	METHOD OF SHUTTING DOWN THE REACTOR OR REDUCING POWER (2)	CORRECTIVE ACTIONS/COMMENTS
	840123	S	696.0	B	1	Continuation of Shutdown.

SUMMARY: Plant remained in cold shutdown for performance of various tests associated with Plant Preoperational Test Program and maintenance.

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PDR ADOCK 05000397
R PDR

- (1) REASON
A: EQUIPMENT FAILURE (EXPLAIN)
B: MAINT. OR TEST
C: REFUELING
D: REGULATORY RESTRICTION

- E: OPERATOR TRAINING AND
LICENSE EXAMINATION
F: ADMINISTRATIVE
G: OPERATIONAL ERROR (EXPLAIN)
H: OTHER (EXPLAIN)

- (2) METHOD
1: MANUAL
2: MANUAL SCRAM.
3: AUTOMATIC SCRAM
4: OTHER (EXPLAIN)

AVERAGE DAILY UNIT POWER LEVEL

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MONTH February 1984

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	
31	

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.

OPERATING DATA REPORT

DOCKET NO. 50-397
UNIT WNP-2
DATE 3/08/84
COMPLETED BY K. D. Cowan
TELEPHONE (509)377-2501
Ext. 4736

OPERATING STATUS

1. REPORTING PERIOD: February 1984 GROSS HOURS IN REPORTING PERIOD: 0
2. CURRENTLY AUTHORIZED POWER LEVEL (MWt): 166 MAX. DEPEND. CAPACITY (MWe-Net): 1100
DESIGN ELECTRICAL RATING (MWe-Net): 1100
3. POWER LEVEL TO WHICH RESTRICTED (IF ANY) (MWe-Net): 5% Gross MW

4. REASONS FOR RESTRICTION (IF ANY): Initial Plant Startup and Power Ascension Test Phase and License Limitation.

	THIS MONTH	YR TO DATE	CUMULATIVE
5. NUMBER OF HOURS REACTOR WAS CRITICAL	0	13.93	13.93
6. REACTOR RESERVE SHUTDOWN HOURS	0	0	0
7. HOURS GENERATOR ON LINE	0	0	0
8. UNIT RESERVE SHUTDOWN HOURS	0	0	0
9. GROSS THERMAL ENERGY GENERATED (MWH)	0	0	0
10. GROSS ELECTRICAL ENERGY GENERATED (MWH)	0	0	0
11. NET ELECTRICAL ENERGY GENERATED (MWH)	0	0	0
12. REACTOR SERVICE FACTOR	N/A	N/A	N/A
13. REACTOR AVAILABILITY FACTOR	N/A	N/A	N/A
14. UNIT SERVICE FACTOR	N/A	N/A	N/A
15. UNIT AVAILABILITY FACTOR	N/A	N/A	N/A
16. UNIT CAPACITY FACTOR (Using MDC)	N/A	N/A	N/A
17. UNIT CAPACITY FACTOR (Using Design MWe)	N/A	N/A	N/A
18. UNIT FORCED OUTAGE RATE	N/A	N/A	N/A

19. SHUTDOWNS SCHEDULED OVER NEXT 6 MONTHS (TYPE, DATE, AND DURATION OF EACH): 3/29/84 to 4/3/84, 4/25/84 to 4/27/84, and 5/11/84 to 5/21/84; all for maintenance during power

20. IF SHUT DOWN AT END OF REPORT PERIOD, ESTIMATED DATE OF STARTUP: ascension phase.

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

	FORECAST	ACHIEVED
INITIAL CRITICALITY	<u>1/16/84</u>	<u>1/19/84</u>
INITIAL ELECTRICITY	<u>5/1/84</u>	<u> </u>
COMMERCIAL OPERATION	<u>7/1/84</u>	<u> </u>

Washington Public Power Supply System

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

Docket No. 50-397
March 8, 1984

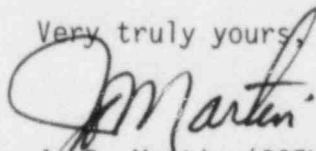
Director
Office of Resource Management
U.S. Nuclear Regulatory Commission
Washington, D.C. 20555

Dear Sir:

Subject: **NUCLEAR PROJECT NO. 2**
MONTHLY OPERATING REPORT

Transmitted herewith is the Monthly Operating Report as required
by our Technical Specifications.

Very truly yours,



J. D. Martin (927M)
WNP-2 Plant Manager

JDM:de

Enclosure

cc: Mr. John B. Martin - NRC, Region V
Mr. A. D. Toth - NRC, WNP-2 Site

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11