

1. Docket: 50-397 O P E R A T I N G S T A T U S

2. Reporting Period: 04/01/86 Outage + On-line Hrs: 719.0

3. Utility Contact: LEONARD HUTCHISON (509) 377-2501 X2486

4. Licensed Thermal Power (MWh): 3323

5. Nameplate Rating (Gross MWe): 1201

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:

10. Power Level To Which Restricted, If Any (Net MWe): _____

11. Reasons for Restrictions, If Any: _____

NONE

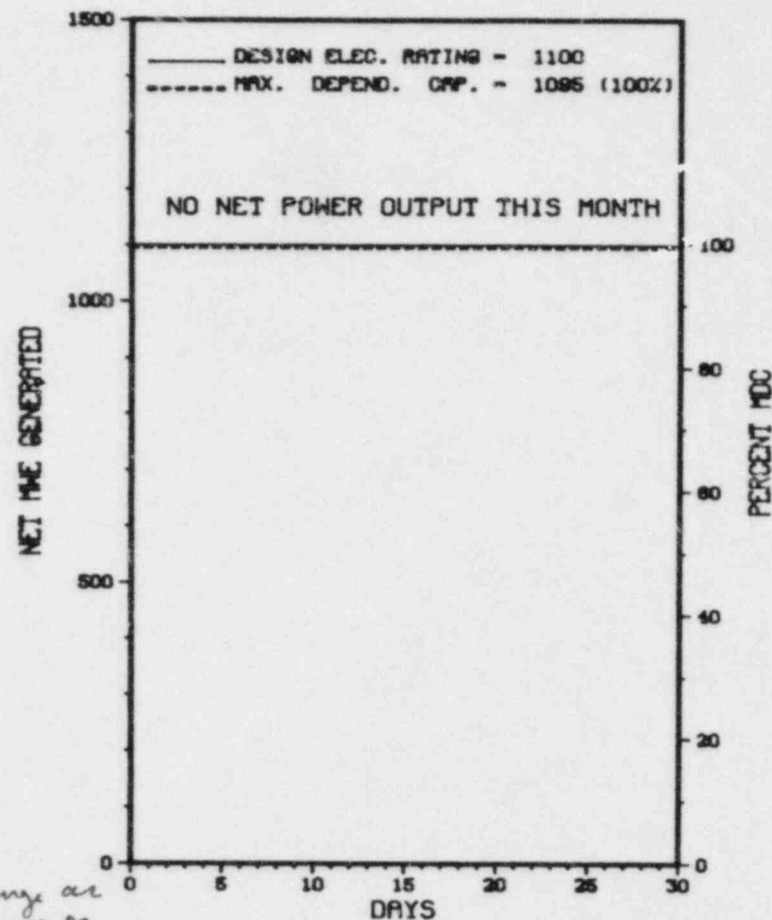
	MONTH	YEAR	CUMULATIVE
12. Report Period Hrs	<u>719.0</u>	<u>2,879.0</u>	<u>12,079.2</u>
13. Hours Reactor Critical	<u>.0</u>	<u>1,779.4</u>	<u>9,095.6</u>
14. Rx Reserve Shtdwn Hrs	<u>.0</u>	<u>340.4</u>	<u>340.4</u>
15. Hrs Generator On-Line	<u>.0</u>	<u>1,738.1</u>	<u>8,764.6</u>
16. Unit Reserve Shtdwn Hrs	<u>.0</u>	<u>381.7</u>	<u>381.7</u>
17. Gross Therm Ener (MWH)	<u>0</u>	<u>3,877,530</u>	<u>21,441,810</u>
18. Gross Elec Ener (MWH)	<u>0</u>	<u>1,275,780</u>	<u>7,099,030</u>
19. Net Elec Ener (MWH)	<u>0</u>	<u>1,223,978</u>	<u>6,810,751</u>
20. Unit Service Factor	<u>.0</u>	<u>60.4</u>	<u>72.6</u>
21. Unit Avail Factor	<u>.0</u>	<u>73.6</u>	<u>75.7</u>
22. Unit Cap Factor (MDC Net)	<u>.0</u>	<u>38.8</u>	<u>51.5</u>
23. Unit Cap Factor (DER Net)	<u>.0</u>	<u>38.6</u>	<u>51.3</u>
24. Unit Forced Outage Rate	<u>100.0</u>	<u>29.7</u>	<u>14.8</u>
25. Forced Outage Hours	<u>719.0</u>	<u>735.2</u>	<u>1,520.2</u>
26. Shutdowns Sched Over Next 6 Months (Type, Date, Duration):			

NONE

27. If Currently Shutdown Estimated Startup Date: 05/30/86

* WASHINGTON NUCLEAR 2 *

AVERAGE DAILY POWER LEVEL (MWe) PLOT
WASHINGTON NUCLEAR 2



Change as shown on attached sheet
hgy

APRIL 1986

8610100488 860812
PDR ADDCK 05000397
PDR

OPERATING DATA REPORT
WNP-2

01-May-86

1. DOCKET: 50-397

2. REPORTING PERIOD: Apr-86 OUTAGE + ON-LINE HOURS 719

3. UTILITY CONTACT: LEONARD HUTCHISON (509) 377-2486

4. LICENSED THERMAL POWER (MWt): 3323

5. NAMEPLATE RATING (GROSS MWe): 1200.1

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):

11. REASONS FOR RESTRICTIONS, IF ANY: NONE

	MONTH	YEAR	CUMULATIVE
12. REPORT PERIOD HOURS	719	2879	12079.2
13. HOURS REACTOR CRITICAL	0.0	1779.4	9095.5
14. RX RESERVE SHUTDOWN HRS	0.0	340.4	340.4
15. HRS GENERATOR ON LINE	0.0	1738.1	8764.5
16. UNIT RESERVE SHUTDOWN HOURS	0.0	381.7	381.7
17. GROSS THERMAL ENERGY (MWH)	0	3877530	21441810
18. GROSS ELECTRICAL ENERGY (MWH)	0	1275780	7099030
19. NET ELECTRICAL ENERGY (MWH)	0	1223978	6810751
20. UNIT SERVICE FACTOR	0.0%	60.4%	72.6%
21. UNIT AVAILABILITY FACTOR	0.0%	73.6%	75.7%
22. UNIT CAPACITY FACTOR (MDC NET)	0.0%	38.8%	51.5%
23. UNIT CAPACITY FACTOR (DER NET)	0.0%	38.6%	51.3%
24. UNIT FORCED OUTAGE RATE	0.0%	0.9%	8.4%
25. FORCED OUTAGE HOURS	0.0	16.2	301.2

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

NONE

27. IF CURRENTLY SHUTDOWN ESTIMATED STARTUP DATE:

5/30/86