

OPERATING DATA REPORT  
- WNP-2

01-Apr-91

1. DOCKET: 50-397
2. REPORTING PERIOD: Dec-90 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): 1140
8. MAXIMUM DEPENDABLE CAPACITY (NET MWe): 1095
9. IF CHANGES OCCUR ABOVE SINCE LAST REPORT, GIVE REASONS:  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_
10. POWER TO WHICH RESTRICTED, IF ANY (NET MWe): \_\_\_\_\_
11. REASONS FOR RESTRICTIONS, IF ANY: \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_
12. REPORT PERIOD HOURS MONTH YEAR CUMULATIVE  
744 8760 53024.2
13. HOURS REACTOR CRITICAL 677.2 5908.9 38984.2
14. RX RESERVE SHUTDOWN HRS 0.0 0.0 340.4
15. HRS GENERATOR ON LINE 664.3 5755.2 37602.8
16. UNIT RESERVE SHUTDOWN HOURS 0.0 0.0 381.7
17. GROSS THERMAL ENERGY (MWH) 2118026 18004585 106349025
18. GROSS ELECTRICAL ENERGY (MWH) 711640 5997690 35401640
19. NET ELECTRICAL ENERGY (MWH) 685490 5742027 34028170
20. UNIT SERVICE FACTOR 89.3% 65.7% 70.9%
21. UNIT AVAILABILITY FACTOR 89.3% 65.7% 71.6%
22. UNIT CAPACITY FACTOR (MDC NET) 84.1% 59.9% 58.6%
23. UNIT CAPACITY FACTOR (DER NET) 83.8% 59.6% 58.3%
24. UNIT FORCED OUTAGE RATE 10.7% 6.6% 8.3%
25. FORCED OUTAGE HOURS 79.7 405.1 3401.2
26. SHUTDOWNS SCHEDULED OVER THE NEXT 6 MONTHS (TYPE, DATE, DURATION):  
\_\_\_\_\_  
\_\_\_\_\_
27. IF CURRENTLY SHUTDOWN ESTIMATED STARTUP DATE: \_\_\_\_\_

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PDR ADOCK 05000397  
R PDR