

OPERATING DATA REPORT

DOCKET NO. 50-328
DATE NOVEMBER 26, 1985
COMPLETED BY D.C. DUPREE
TELEPHONE (615)870-6544

OPERATING STATUS

1. UNIT NAME: SEQUOYAH NUCLEAR PLANT, UNIT 2
2. REPORT PERIOD: OCTOBER 1985
3. LICENSED THERMAL POWER(MWT): 3411.0
4. NAMEPLATE RATING (GROSS MWE): 1220.6
5. DESIGN ELECTRICAL RATING (NET MWE): 1148.0
6. MAXIMUM DEPENDABLE CAPACITY (GROSS MWE): 1183.0
7. MAXIMUM DEPENDABLE CAPACITY (NET MWE): 1148.0
8. IF CHANGES OCCUR IN CAPACITY RATINGS (ITEMS NUMBERS 3 THROUGH 7) SINCE LAST REPORT, GIVE REASONS: _____

9. POWER LEVEL TO WHICH RESTRICTED, IF ANY (NET MWE): _____
10. REASONS FOR RESTRICTIONS, IF ANY: _____

NOTES:

Correction to item 17.

THIS MONTH YR.-TO-DATE CUMULATIVE

11. HOURS IN REPORTING PERIOD	745.00	7296.00	29977.00
12. NUMBER OF HOURS REACTOR WAS CRITICAL	0.00	5289.42	21984.54
13. REACTOR RESERVE SHUTDOWN HOURS	0.00	0.00	0.00
14. HOURS GENERATOR ON-LINE	0.00	5224.24	21494.42
15. UNIT RESERVE SHUTDOWN HOURS	0.00	0.00	0.00
16. GROSS THERMAL ENERGY GENERATED (MWH)	0.00	17128966.35	69127977.22
17. GROSS ELECTRICAL ENERGY GEN. (MWH)	0.00	* 5845100.00	*23536780.00
18. NET ELECTRICAL ENERGY GENERATED (MWH)	-3743.00	5618589.00	22639597.60
19. UNIT SERVICE FACTOR	0.00	71.60	71.70
20. UNIT AVAILABILITY FACTOR	0.00	71.60	71.70
21. UNIT CAPACITY FACTOR (USING MDC NET)	0.00	67.08	65.79
22. UNIT CAPACITY FACTOR (USING DER NET)	0.00	67.08	65.79
23. UNIT FORCED OUTAGE RATE	100.00	28.34	14.32
24. SHUTDOWNS SCHEDULED OVER NEXT 6 MONTHS (TYPE, DATE, AND DURATION OF EACH):	_____		
25. IF SHUTDOWN AT END OF REPORT PERIOD, ESTIMATED DATE OF STARTUP:	January 23, 1986		

NOTE THAT THE THE YR.-TO-DATE AND CUMULATIVE VALUES HAVE BEEN UPDATED.

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PDR ADOCK 05000328
R PDR