

OPERATING DATA REPORT

DOCKET NO 50 - 250
 DATE 10/15/87
 COMPLETED BY N. W. GRANT
 TELEPHONE 305/694/4432

OPERATING STATUS

1. UNIT NAME: TURKEY POINT UNIT 3
 2. REPORTING PERIOD: SETEMBER 1987
 3. LICENSED THERMAL POWER (MWT): 2200
 4. NAMEPLATE RATING (GROSS MWE): 760
 5. DESIGN ELECTRICAL RATING (NET MWE): 693
 6. MAXIMUM DEPENDABLE CAPACITY (GROSS MWE): 699
 7. MAXIMUM DEPENDABLE CAPACITY (NET MWE): 666
 8. IF CHANGES OCCUR IN CAPACITY RATINGS (ITEMS NUMBER 3 THROUGH 7) SINCE LAST REPORT, GIVE REASONS:
 9. POWER LEVEL TO WHICH RESTRICTED, IF ANY (NET MWE)
 10. REASONS FOR RESTRICTIONS, IF ANY:

	MONTHLY	-YTD-	CUMULATIVE
11. HOURS IN REPORT PERIOD:	720	6551	129920.6
12. NUMBER OF HOURS REACTOR WAS CRITICAL	319.4	1747.4	87813.2
13. REACTOR RESERVE SHUTDOWN HOURS	0.0	0.0	844.4
14. HOURS GENERATOR ON-LINE	100.0	1426.5	86693.9
15. UNIT RESERVE SHUTDOWN HOURS	0	0	121.8
16. GROSS THERMAL ENERGY GENERATED (MWH)	69494	2831092	179676499
17. GROSS ELECTRICAL ENERGY GENERATED (MWH)	17500	928210	57563061
18. NET ELECTRICAL ENERGY GENERATED (MWH)	1919	844443	54467083
19. UNIT SERVICE FACTOR	13.9	21.8	66.7
20. UNIT AVAILABILITY FACTOR	13.9	21.8	66.8
21. CAPACITY FACTOR (USING MDC NET)	0.4	19.4	64.3
22. CAPACITY FACTOR (USING DER NET)	0.4	18.6	60.5
23. UNIT FORCED OUTAGE RATE	69.4	28.1	8.4
24. SHUTDOWNS SCHEDULED OVER NEXT 6 MONTHS :			

25. IF SHUT DOWN AT END OF REPORT PERIOD, ESTIMATED DATE OF STARTUP: 10/27/87



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