

OPERATING DATA REPORT

DOCKET NO. 50-275
UNIT 1
DATE 01/01/94
COMPLETED BY E. Bourgo
J. Stipicevich
TELEPHONE (805) 545-3035/4877

OPERATING STATUS

1. Unit Name: Diablo Canyon Unit 1
2. Reporting Period: August 1993
3. Licensed Thermal Power (MWt): 3338
4. Nameplate Rating (Gross MWe): 1137
5. Design Electrical Rating (Net MWe): 1086
6. Maximum Dependable Capacity (Gross MWe): 1124
7. Maximum Dependable Capacity (Net MWe): 1073.4
8. If changes occur in capacity ratings (items 3 through 7) since last report, give reasons: N/A
9. Power level to which restricted, if any (Net MWe): N/A
10. Reasons for restrictions, if any: N/A

	<u>This Month</u>	<u>YTD</u>	<u>Cumulative</u>
11. Hours In Reporting Period	744.0	5831.0	72933.3
12. Number Of Hours Reactor Was Citical	744.0	5831.0	61443.1
13. Reactor Reserve Shutdown Hours	0.0	0.0	0.0
14. Hours Generator On-Line	744.0	5831.0	60543.6
15. Unit Reserve Shutdown Hours	0.0	0.0	0.0
16. Gross Thermal Energy Generated (MWH)	2480942	18992121	190733424
17. Gross Electrical Energy Generated (MWH)	837600	6402200	64193232
18. Net Electrical Energy Generated (MWH)	798880	6100628	60889176
19. Unit Service Factor	100.00	100.00	83.01
20. Unit Availability Factor	100.00	100.00	83.01
21. Unit Capacity Factor (Using MDC Net)	100.19	97.47	77.78
22. Unit Capacity Factor (Using DER Net)	98.87	96.34	76.87
23. Unit Forced Outage Rate	0.00	0.00	3.15
24. Shutdowns Scheduled Over Next 6 Months (Type, Date, and Duration of Each):	None.		
25. If Shut Down At End Of Report Period, Estimate Date of Startup:	Not applicable		

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PDR ADDCK 05000275
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