

MONTHLY NARRATIVE REPORT  
OF OPERATION  
AND MAJOR MAINTENANCE EXPERIENCE

This report describes the operating and major maintenance experience for the month of October 1983. This narrative report was prepared by the plant staff and is submitted in accordance with Section 6.9.1.10 of the plant Technical Specifications.

There is no significant operating experience of major safety related maintenance to report.

No challenges to the PORV's or safety valves have been made. Furthermore, no changes have been made in the Offsite Dose Calculation Procedure, the Environmental Radiological Monitoring Procedure, or any radioactive waste treatment systems.

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PDR ADOCK 05000275  
R PDR

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# OPERATING DATA REPORT

DOCKET NO.	50-275
DATE	11/01/83
COMPLETED BY	W.J. Kelly
TELEPHONE	(805) 595-7351

## OPERATING STATUS

- |   |       |
|---|-------|
| 1. Unit Name: <u>Diablo Canyon Unit 1</u><br>2. Reporting Period: <u>October 1983</u><br>3. Licensed Thermal Power (MWt): <u>166.9</u><br>4. Nameplate Rating (Gross MWe): <u>1170</u><br>5. Design Electrical Rating (Net MWe): <u>1084</u><br>6. Maximum Dependable Capacity (Gross MWe): <u>1134</u><br>7. Maximum Dependable Capacity (Net MWe): <u>1084</u><br>8. If Changes Occur in Capacity Ratings (Items Number 3 Through 7) Since Last Report, Give Reasons: | Notes |
|---|-------|

- |   |  |
|---|--|
| 9. Power Level To Which Restricted, If Any (Net MWe): <u>-0-</u>              |  |
| 10. Reasons For Restrictions, If Any: <u>Suspended Low Power Test License</u> |  |

	This Month	Yr-to-Date	Cumulative
11. Hours In Reporting Period	0	0	0
12. Number Of Hours Reactor Was Critical	0	0	0
13. Reactor Reserve Shutdown Hours	0	0	0
14. Hours Generator On-Line	0	0	0
15. Unit Reserve Shutdown Hours	0	0	0
16. Gross Thermal Energy Generated (MWH)	0	0	0
17. Gross Electrical Energy Generated (MWH)	0	0	0
18. Net Electrical Energy Generated (MWH)	0	0	0
19. Unit Service Factor	N/A		
20. Unit Availability Factor	N/A		
21. Unit Capacity Factor (Using MDC Net)	N/A		
22. Unit Capacity Factor (Using DER Net)	N/A		
23. Unit Forced Outage Rate	N/A		
24. Shutdowns Scheduled Over Next 6 Months (Type, Date, and Duration of Each):			

- | 25. If Shut Down At End Of Report Period, Est. Date of Startup: <u>Nov., 1983 (fuel load)</u> |  |          |          |          |                     |      |  |                     |      |  |                      |      |  |
|---|--|----------|----------|----------|---------------------|------|--|---------------------|------|--|----------------------|------|--|
| 26. Units In Test Status (Prior to Commercial Operation):                                     | <table style="width: 100%; border-collapse: collapse;"> <tr> <th style="width: 30%;"></th> <th style="width: 35%; text-align: center;">Forecast</th> <th style="width: 35%; text-align: center;">Achieved</th> </tr> <tr> <td>INITIAL CRITICALITY</td> <td style="text-align: center;">1984</td> <td></td> </tr> <tr> <td>INITIAL ELECTRICITY</td> <td style="text-align: center;">1984</td> <td></td> </tr> <tr> <td>COMMERCIAL OPERATION</td> <td style="text-align: center;">1984</td> <td></td> </tr> </table> |          | Forecast | Achieved | INITIAL CRITICALITY | 1984 |  | INITIAL ELECTRICITY | 1984 |  | COMMERCIAL OPERATION | 1984 |  |
|   | Forecast   | Achieved |          |          |                     |      |  |                     |      |  |                      |      |  |
| INITIAL CRITICALITY   | 1984   |          |          |          |                     |      |  |                     |      |  |                      |      |  |
| INITIAL ELECTRICITY   | 1984   |          |          |          |                     |      |  |                     |      |  |                      |      |  |
| COMMERCIAL OPERATION  | 1984   |          |          |          |                     |      |  |                     |      |  |                      |      |  |

# AVERAGE DAILY UNIT POWER LEVEL

DOCKET NO. 50-275  
UNIT Diablo Canyon Unit 1  
DATE 11/01/83  
COMPLETED BY W.J. Kelly  
TELEPHONE (805)595-7351

MONTH October 1983

DAY AVERAGE DAILY POWER LEVEL  
(MWE-NET)

1	<u>0</u>
2	<u>0</u>
3	<u>0</u>
4	<u>0</u>
5	<u>0</u>
6	<u>0</u>
7	<u>0</u>
8	<u>0</u>
9	<u>0</u>
10	<u>0</u>
11	<u>0</u>
12	<u>0</u>
13	<u>0</u>
14	<u>0</u>
15	<u>0</u>
16	<u>0</u>

DAY AVERAGE DAILY POWER LEVEL  
(MWE-NET)

17	<u>0</u>
18	<u>0</u>
19	<u>0</u>
20	<u>0</u>
21	<u>0</u>
22	<u>0</u>
23	<u>0</u>
24	<u>0</u>
25	<u>0</u>
26	<u>0</u>
27	<u>0</u>
28	<u>0</u>
29	<u>0</u>
30	<u>0</u>
31	<u>0</u>

## INSTRUCTIONS

On this format, list the average daily unit power level in MWe-Net for each day in the reporting month. Compute to the nearest whole megawatt.

## UNIT SHUTDOWNS AND POWER REDUCTIONS

DOCKET NO. 50-275  
 UNIT NAME DIABLO CANYON UNIT 1  
 DATE 11/01/83  
 COMPLETED BY W.J. KELLY  
 TELEPHONE (805) 595-7351

REPORT MONTH OCTOBER 1983

No.	Date	Type <sup>1</sup>	Duration (Hours)	Reason <sup>2</sup>	Method of Shutting Down Reactor	Licensee Event Report #	System Code <sup>4</sup>	Component Code <sup>5</sup>	Cause & Corrective Action to Prevent Recurrence
810928		F	0	H	4	81-002/01T	ZZ	ZZZZZZ	Halted fuel loading preparations upon discovery of seismic calculation errors. Reanalysis and reviews are being conducted in accordance with Commission's instructions.

1  
 F: Forced  
 S: Scheduled

2  
 Reason:  
 A-Equipment Failure (Explain)  
 B-Maintenance or Test  
 C-Refueling  
 D-Regulatory Restriction  
 E-Operator Training & License Examination  
 F-Administrative  
 G-Operational Error (Explain)  
 H-Other (Explain)

3  
 Method:  
 1-Manual  
 2-Manual Scram.  
 3-Automatic Scram.  
 4-Other (Explain)

4  
 Exhibit G - Instructions  
 for Preparation of Data  
 Entry Sheets for Licensee  
 Event Report (LER) File  
 (NUREG-0161)

5  
 Exhibit I - Same Source

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# PACIFIC GAS AND ELECTRIC COMPANY

PG&E +

DIABLO CANYON POWER PLANT  
P.O. Box 56 • Avila Beach, California 93424 • (805) 595-7351

R.C. THORNBERRY  
PLANT MANAGER

November 1, 1983

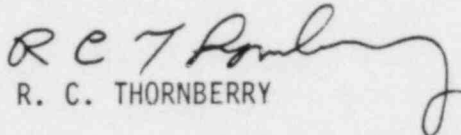
Office of Management Information  
and Program Control  
U.S. Nuclear Regulatory Commission  
Washington, DC 20555

RE: Docket No. 50-275  
License No. DPR-76  
Monthly Operating Report for October, 1983

Gentlemen:

Enclosed are the completed monthly operating report forms for Diablo Canyon Unit 1 for October 1983. This report is submitted in accordance with Section 6.9.1.10 of our Technical Specifications.

Sincerely,

  
R. C. THORNBERRY

RCI:plm

Enclosures

cc Mr. John B. Martin, Regional Administrator  
Region V - USNRC

IE24  
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