



*Pacific Gas and  
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October 12, 2001

PG&E Letter DCL-01-103

U.S. Nuclear Regulatory Commission  
ATTN: Document Control Desk  
Washington, DC 20555-0001

Docket No. 50-275, DPR-80  
Docket No. 50-323, DPR-82  
Diablo Canyon Units 1 and 2  
Monthly Operating Report for September 2001

Dear Commissioners and Staff:

Attached is the Monthly Operating Report for Diablo Canyon Power Plant, Units 1 and 2, for September 2001. This report is submitted in accordance with Technical Specification 5.6.4 and NRC Generic Letter 97-02.

Sincerely,

James R. Becker

cc: Robert D. Glynn, Jr.  
Kurt Larson  
Barbara Lewis  
Ellis W. Merschoff  
David L. Proulx  
Girija S. Shukla  
Gregory M. Rueger  
INPO Record Center

Enclosures

LMP/1713/R0225391

IE24

**SEPTEMBER 2001, OPERATION SUMMARIES  
DIABLO CANYON POWER PLANT  
UNITS 1 AND 2**

Summary of Unit 1 Operation

Unit 1 began September in Mode 1 (Power Operation), at approximately 100 percent power. There were no significant operational activities.

Summary of Unit 2 Operation

Unit 2 began September in Mode 1 at approximately 100 percent power. On September 14, 2001, operators reduced power to approximately 30 percent to support planned maintenance on a flow transmitter in the reactor coolant system. On September 15, 2001, operators returned the unit to 100 percent power.

Actuations of Steam Generator Safety or Pressurizer Power Operated Relief Valves

There were no challenges to the pressurizer power operated relief valves, or steam generator safety valves.

### OPERATING DATA REPORT

DOCKET NO.: 50-275  
UNIT NAME: Diablo Canyon Unit 1  
DATE: 10/01/2001  
COMPLETED BY: L. Parker  
TELEPHONE: (805) 545-3386

REPORT MONTH: September 2001

1.	Design Electrical Rating (MWe - Net):	1103
2.	Maximum Dependable Capacity (MWe - Net):	1087

		This Month	YTD	Cumulative
3.	Number of Hours Reactor Critical:	720.0	6551.0	125212.4
4.	Number of Hours Generator On-Line:	720.0	6543.1	123886.2
5.	Unit Reserve Shutdown Hours:	0.0	0.0	0.0
6.	Net Electrical Energy Generated (MWH):	796810	7181305	127834808

### UNIT SHUTDOWNS

DOCKET NO.: 50-275  
UNIT NAME: Diablo Canyon Unit 1  
DATE: 10/01/2001  
COMPLETED BY: L. Parker  
TELEPHONE: (805) 545-3386

REPORT MONTH: September 2001

NO.	DATE	TYPE F (Forced) S (Scheduled)	DURATION (HOURS)	REASON <sup>1</sup>	METHOD OF SHUTTING DOWN <sup>2</sup>	CAUSE & CORRECTIVE ACTIONS COMMENTS
N/A						There were no shutdowns this month.

1. 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)

2. Method

1-Manual  
2-Manual Trip/Scram  
3-Automatic Trip/Scram  
4-Continuation from Previous Month  
5-Other

### OPERATING DATA REPORT

DOCKET NO.: 50-323  
UNIT NAME: Diablo Canyon Unit 2  
DATE: 10/01/2001  
COMPLETED BY: L. Parker  
TELEPHONE: (805) 545-3386

REPORT MONTH: September 2001

1.	Design Electrical Rating (MWe - Net):	1119
2.	Maximum Dependable Capacity (MWe - Net):	1087

		This Month	YTD	Cumulative
3.	Number of Hours Reactor Critical:	720.0	5913.0	120449.8
4.	Number of Hours Generator On-Line:	720.0	5843.6	118987.2
5.	Unit Reserve Shutdown Hours:	0.0	0.0	0.0
6.	Net Electrical Energy Generated (MWH):	766662	6267955	125015515

### UNIT SHUTDOWNS

DOCKET NO.: 50-323  
UNIT NAME: Diablo Canyon Unit 2  
DATE: 10/01/2001  
COMPLETED BY: L. Parker  
TELEPHONE: (805) 545-3386

REPORT MONTH: September 2001

NO.	DATE	TYPE F (Forced) S (Scheduled)	DURATION (HOURS)	REASON <sup>1</sup>	METHOD OF SHUTTING DOWN <sup>2</sup>	CAUSE & CORRECTIVE ACTIONS COMMENTS
N/A						There were no shutdowns this month.

1. 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)

2. Method

1-Manual  
2-Manual Trip/Scram  
3-Automatic Trip/Scram  
4-Continuation from Previous Month  
5-Other