



**Pacific Gas and
Electric Company**

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PG&E Letter DCL-01-056

**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 April 2001**

Dear Commissioners and Staff:

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

Sincerely,

David H. Oatley

**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/R0219134

IE24

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

Summary of Unit 1 Operation

Unit 1 began April in Mode 1 (Power Operation), at approximately 100 percent power. On April 7, 2001, operators reduced power to 75 percent during maintenance of a main feedwater pump. The curtailment was planned and precautionary; due to the potential for a feedwater pump transient during the maintenance. Later in the day, after successful completion of the maintenance, operators returned Unit 1 to 100 percent power.

Summary of Unit 2 Operation

Unit 2 began April in Mode 1, at approximately 100 percent power. On April 28, 2001, at 1755 PDT, operators separated Unit 2 from the grid, starting the Unit 2 tenth refueling outage as planned.

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: 05/01/2001
COMPLETED BY: L. Parker
TELEPHONE: (805) 545-3386

REPORT MONTH: April 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:	719.0	2879.0	121540.4
4.	Number of Hours Generator On-Line:	719.0	2871.1	120214.2
5.	Unit Reserve Shutdown Hours:	0.0	0.0	0.0
6.	Net Electrical Energy Generated (MWH):	797356	3137918	123791421

UNIT SHUTDOWNS

DOCKET NO.: 50-275
UNIT NAME: Diablo Canyon Unit 1
DATE: 05/01/2001
COMPLETED BY: L. Parker
TELEPHONE: (805) 545-3386

REPORT MONTH: April 2001

NO.	DATE	TYPE F (Forced) S (Scheduled)	DURATION (HOURS)	REASON ¹	METHOD OF SHUTTING DOWN ²	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: 05/01/2001
COMPLETED BY: L. Parker
TELEPHONE: (805) 545-3386

REPORT MONTH: April 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:	665.6	2825.6	117362.4
4.	Number of Hours Generator On-Line:	664.9	2824.9	115968.5
5.	Unit Reserve Shutdown Hours:	0.0	0.0	0.0
6.	Net Electrical Energy Generated (MWH):	724881	3046591	121794151

UNIT SHUTDOWNS

DOCKET NO.: 50-323
UNIT NAME: Diablo Canyon Unit 2
DATE: 05/01/2001
COMPLETED BY: L. Parker
TELEPHONE: (805) 545-3386

REPORT MONTH: April 2001

NO.	DATE	TYPE F (Forced) S (Scheduled)	DURATION (HOURS)	REASON ¹	METHOD OF SHUTTING DOWN ²	CAUSE & CORRECTIVE ACTIONS COMMENTS
1	010428	S	54.1	C	1	Unit 2 was shutdown for the tenth refueling outage.

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