



**Pacific Gas and
Electric Company**

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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 January 2000

Dear Commissioners and Staff:

Attached is the Monthly Operating Report for Diablo Canyon Power Plant, Units 1 and 2, for January 2000. This report is submitted in accordance with Section 6.9.1.7 of the Units 1 and 2 Technical Specifications and NRC Generic Letter 97-02.

Sincerely,

David H. Oatley

cc: Steven D. Bloom
Robert D. Glynn, Jr.
Kurt Larson
Barbara Lewis
Ellis W. Merschoff
David L. Proulx
Greg M. Rueger
INPO Record Center

Enclosures

LMP/1713/R0203741

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**OPERATION SUMMARIES
DIABLO CANYON POWER PLANT
UNITS 1 AND 2**

Summary of Unit 1 Operation

Unit 1 began the month in Mode 1 (Power Operation), at approximately 80 percent power as planned and directed by the independent system operator (ISO) as a precautionary measure for the Y2K rollover. On the morning of January 1, 2000, power was returned to approximately 100 percent. On the evening of January 30, 2000, operators commenced a ramp to approximately 13 percent power, in anticipation of high ocean swells (external event) which could threaten the intake traveling screens. On January 31, 2000, after the high swell warning was terminated and the intake traveling screens were verified undamaged, operators commenced a ramp to approximately 100 percent power.

Summary of Unit 2 Operation

Unit 2 began the month in Mode 1, at approximately 80 percent power as planned and directed by the ISO as a precautionary measure for the Y2K rollover. On the morning of January 1, 2000, power was returned to approximately 100 percent. On the evening of January 30, 2000, operators commenced a ramp to approximately 13 percent power, in anticipation of high ocean swells which could threaten the intake traveling screens. On January 31, 2000, after the high swell warning was terminated and the intake traveling screens were verified undamaged, operators commenced a ramp to approximately 100 percent power.

Actuations of Steam Generator Safety or Pressurizer Power Operated Relief Valves

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

OPERATING DATA REPORT

DOCKET NO.: 50-275
UNIT NAME: Diablo Canyon Unit 1
DATE: 2/1/2000
COMPLETED BY: L. Parker
TELEPHONE: (805) 545-3386

REPORT MONTH: January 2000

1.	Design Electrical Rating (MWe - Net):	1086
2.	Maximum Dependable Capacity (MWe - Net):	1073

		This Month	YTD	Cumulative
3.	Number of Hours Reactor Critical:	744.0	744.0	111806.8
4.	Number of Hours Generator On-Line:	744.0	744.0	110600.9
5.	Unit Reserve Shutdown Hours:	0.0	0.0	0.0
6.	Net Electrical Energy Generated (MWH)	770873	770873	113570864

OPERATING DATA REPORT

DOCKET NO.: 50-323
UNIT NAME: Diablo Canyon Unit 2
DATE: 2/1/2000
COMPLETED BY: L. Parker
TELEPHONE: (805) 545-3386

REPORT MONTH: January 2000

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

		This Month	YTD	Cumulative
3.	Number of Hours Reactor Critical:	744.0	744.0	106721.5
4.	Number of Hours Generator On-Line:	744.0	744.0	105374.6
5.	Unit Reserve Shutdown Hours:	0.0	0.0	0.0
6.	Net Electrical Energy Generated (MWH)	787443	787443	110346461

UNIT SHUTDOWNS

DOCKET NO.: 50-323
 UNIT NAME: Diablo Canyon Unit 2
 DATE: 2/1/2000
 COMPLETED BY: L. Parker
 TELEPHONE: (805) 545-3386

REPORT MONTH: January 2000

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

UNIT SHUTDOWNS

DOCKET NO.: 50-275
 UNIT NAME: Diablo Canyon Unit 1
 DATE: 2/1/2000
 COMPLETED BY: L. Parker
 TELEPHONE: (805) 545-3386

REPORT MONTH: January 2000

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