

MONTHLY NARRATIVE REPORT  
OF OPERATING  
AND MAJOR MAINTENANCE EXPERIENCE

This report describes the operating and major maintenance experience for the month of October 1983. This report was prepared by the Plant Staff and is submitted in accordance with Section IX:I.l.c. of the Technical Specifications.

During the report period the reactor remained in the cold shutdown mode of operation. There were no significant events associated with the operation of the Unit. There was no significant maintenance completed during the month.

6312150087 831102  
PDR ADOCK 05000133  
R PDR

# OPERATING DATA REPORT

DOCKET NO. 50-133  
 DATE 11-2-83  
 COMPLETED BY P.S. DERKS  
 TELEPHONE 707/443-2787

## OPERATING STATUS

1. Unit Name: HUMBOLDT BAY POWER PLANT-UNIT 3
2. Reporting Period: OCTOBER 1983
3. Licensed Thermal Power (MWt): 220
4. Nameplate Rating (Gross MWe): 65
5. Design Electrical Rating (Net MWe): 65
6. Maximum Dependable Capacity (Gross MWe): 65
7. Maximum Dependable Capacity (Net MWe): 63
8. If Changes Occur in Capacity Ratings (Items Number 3 Through 7) Since Last Report, Give Reasons:

Notes

N/A

9. Power Level To Which Restricted, If Any (Net MWe): N/A
10. Reasons For Restrictions, If Any: N/A

	This Month	Yr.-to-Date	Cumulative
11. Hours In Reporting Period	<u>745</u>	<u>7296</u>	<u>177527</u>
12. Number Of Hours Reactor Was Critical	<u>0</u>	<u>0</u>	<u>98171</u>
13. Reactor Reserve Shutdown Hours	<u>0</u>	<u>0</u>	<u>0</u>
14. Hours Generator On-Line	<u>0</u>	<u>0</u>	<u>97252</u>
15. Unit Reserve Shutdown Hours	<u>0</u>	<u>0</u>	<u>0</u>
16. Gross Thermal Energy Generated (MWH)	<u>0</u>	<u>0</u>	<u>15,618,456</u>
17. Gross Electrical Energy Generated (MWH)	<u>0</u>	<u>0</u>	<u>4,739,732</u>
18. Net Electrical Energy Generated (MWH)	<u>0</u>	<u>0</u>	<u>4,536,989</u>
19. Unit Service Factor	<u>0</u>	<u>0</u>	<u>54.8%</u>
20. Unit Availability Factor	<u>0</u>	<u>0</u>	<u>54.8%</u>
21. Unit Capacity Factor (Using MDC Net)	<u>0</u>	<u>0</u>	<u>40.6%</u>
22. Unit Capacity Factor (Using DER Net)	<u>0</u>	<u>0</u>	<u>39.3%</u>
23. Unit Forced Outage Rate	<u>0</u>	<u>0</u>	<u>1.91%</u>

24. Shutdowns Scheduled Over Next 6 Months (Type, Date, and Duration of Each):

N/A

25. If Shut Down At End Of Report Period, Estimated Date of Startup: INDETERMINATE

26. Units In Test Status (Prior to Commercial Operation):	Forecast	Achieved
INITIAL CRITICALITY	<u>      </u>	<u>      </u>
INITIAL ELECTRICITY	<u>      </u>	<u>      </u>
COMMERCIAL OPERATION	<u>      </u>	<u>      </u>

## UNIT SHUTDOWNS AND POWER REDUCTIONS

REPORT MONTH OCTOBER

DOCKET NO. 50-133  
 UNIT NAME HBPP #3  
 DATE 11-2-83  
 COMPLETED BY P.S. DERKS  
 TELEPHONE 707/443-2787

No.	Date	Type <sup>1</sup>	Duration (Hours)	Reason <sup>2</sup>	Method of Shutting Down Reactor <sup>3</sup>	Licensee Event Report #	System Code <sup>4</sup>	Component Code <sup>5</sup>	Cause & Corrective Action to Prevent Recurrence
76-6	760702	S	745	C,H	1	N/A	—	—	SEISMIC MODIFICATIONS

<sup>1</sup>  
 F: Forced  
 S: Scheduled

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

<sup>3</sup>  
 Method:  
 1-Manual  
 2-Manual Scram.  
 3-Automatic Scram.  
 4-Other (Explain)

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

<sup>5</sup>  
 Exhibit I - Same Source



# AVERAGE DAILY UNIT POWER LEVEL

DOCKET NO. 50-133

UNIT HBPP #3

DATE 11-2-83

COMPLETED BY P.S. DERKS

TELEPHONE 707/443-2787

MONTH OCTOBER

DAY AVERAGE DAILY POWER LEVEL  
(MWe-Net)

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

DAY AVERAGE DAILY POWER LEVEL  
(MWe-Net)

17	
18	
19	
20	
21	
22	
23	
24	
25	
26	
27	
28	
29	
30	
31	

## 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.

# PACIFIC GAS AND ELECTRIC COMPANY

PG&E

1034 SIXTH STREET • EUREKA, CALIFORNIA 95501 • (707) 443-2787

E. D. WEEKS  
PLANT MANAGER  
NUCLEAR PLANT OPERATIONS - HUMBOLDT

November 2, 1983

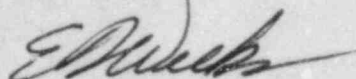
Office of Management Information  
and Program Control  
U. S. Nuclear Regulatory Commission  
Washington, D.C. 20555

Re: Docket No. 50-133  
License No. DPR-7

Gentlemen:

Enclosed are the completed monthly report forms and the narrative of operating and major maintenance experience for Humboldt Bay Power Plant Unit No. 3 (HBPP-Unit 3) for October, 1983. These forms and the narrative are submitted in accordance with Section IX I.l.c of our Technical Specifications.

Sincerely,



E. D. Weeks  
Plant Manager  
Humboldt Bay Power Plant  
1034 Sixth Street  
Eureka, California 95501  
(707-443-2787)

Enclosure

cc: Mr. J. D. Shiffer  
Mr. B. S. Lew  
Mr. J. O. Schuyler

Mr. John B. Martin  
Regional Administrator  
U. S. Nuclear Regulatory Commission  
Region V  
1450 Maria Lane, Suite 210  
Walnut Creek, California 94596

EDWeeks:mc

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