

OPERATING DATA REPORT

DOCKET NO. 50-255
 DATE 11-2-81
 COMPLETED BY DPeterson
 TELEPHONE (616)-764-8913

OPERATING STATUS

1. Unit Name: Palisades
2. Reporting Period: 811001-811031
3. Licensed Thermal Power (MWt): 2530
4. Nameplate Rating (Gross MWe): 811.7
5. Design Electrical Rating (Net MWe): 805
6. Maximum Dependable Capacity (Gross MWe): *675
7. Maximum Dependable Capacity (Net MWe): *635
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): _____
10. Reasons For Restrictions, If Any: _____

	This Month	Yr.-to-Date	Cumulative
11. Hours In Reporting Period	<u>744</u>	<u>7295</u>	<u>86,510</u>
12. Number Of Hours Reactor Was Critical	<u>0</u>	<u>5056.9</u>	<u>48,579.3</u>
13. Reactor Reserve Shutdown Hours	<u>-</u>	<u>-</u>	<u>-</u>
14. Hours Generator On-Line	<u>0</u>	<u>5010.7</u>	<u>46,204.2</u>
15. Unit Reserve Shutdown Hours	<u>-</u>	<u>-</u>	<u>-</u>
16. Gross Thermal Energy Generated (MWH)	<u>0</u>	<u>11,702,424</u>	<u>91,406,160</u>
17. Gross Electrical Energy Generated (MWH)	<u>0</u>	<u>3,663,540</u>	<u>28,227,950</u>
18. Net Electrical Energy Generated (MWH)	<u>0</u>	<u>3,462,629</u>	<u>26,512,933</u>
19. Unit Service Factor	<u>0</u>	<u>68.7</u>	<u>53.4</u>
20. Unit Availability Factor	<u>0</u>	<u>68.7</u>	<u>53.4</u>
21. Unit Capacity Factor (Using MDC Net)	<u>0</u>	<u>74.7</u>	<u>48.3</u>
22. Unit Capacity Factor (Using DER Net)	<u>0</u>	<u>59.0</u>	<u>38.1</u>
23. Unit Forced Outage Rate	<u>0</u>	<u>14.1</u>	<u>33.1</u>
24. Shutdowns Scheduled Over Next 6 Months (Type, Date, and Duration of Each):			

25. If Shut Down At End Of Report Period, Estimated Date of Startup: 11-29-81

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

8111090413 811103
 PDR ADOCK 05000255
 R PDR

AVERAGE DAILY UNIT POWER LEVEL

DOCKET NO. 50-255

UNIT Palisades

DATE 11-2-81

COMPLETED BY DPeterson

TELEPHONE (616) 764-8913

MONTH October 1981

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. 50-255
 • UNIT NAME Palisades
 DATE 11-2-81
 COMPLETED BY DVanDenBerg
 TELEPHONE (616) 764-8913

REPORT MONTH October 1981

No.	Date	Type ¹	Duration (Hours)	Reason ²	Method of Shutting Down Reactor ³	Licensee Event Report #	System Code ⁴	Component Code ⁵	Cause & Corrective Action to Prevent Recurrence
7	81 08 29	S	744	C	1	-	-	-	-

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

SUMMARY OF OPERATING EXPERIENCE FOR OCTOBER 1981

The plant commenced with its refueling outage August 29, and is expected to return to service at the end of November.