

OPERATING DATA REPORT

DOCKET NO 50-255
 DATE 12-2-82
 COMPLETED BY DAPeterson
 TELEPHONE (616) 764-8913

OPERATING STATUS

1. Unit Name: Palisades
 2. Reporting Period: 821101-821130
 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>720</u>	<u>8016</u>	<u>95,991</u>
12. Number Of Hours Reactor Was Critical	<u>720</u>	<u>4455.8</u>	<u>53,179</u>
13. Reactor Reserve Shutdown Hours	<u>-</u>	<u>-</u>	<u>-</u>
14. Hours Generator On-Line	<u>720</u>	<u>4046.5</u>	<u>50,250.9</u>
15. Unit Reserve Shutdown Hours	<u>-</u>	<u>-</u>	<u>-</u>
16. Gross Thermal Energy Generated (MWH)	<u>1,802,688</u>	<u>9,388,104</u>	<u>100,795,368</u>
17. Gross Electrical Energy Generated (MWH)	<u>572,590</u>	<u>2,953,340</u>	<u>31,181,290</u>
18. Net Electrical Energy Generated (MWH)	<u>543,542</u>	<u>2,785,902</u>	<u>29,298,835</u>
19. Unit Service Factor	<u>100</u>	<u>50.5</u>	<u>52.3</u>
20. Unit Availability Factor	<u>100</u>	<u>50.5</u>	<u>52.3</u>
21. Unit Capacity Factor (Using MDC Net)	<u>118.9</u>	<u>54.7</u>	<u>48.1</u>
22. Unit Capacity Factor (Using DER Net)	<u>93.8</u>	<u>43.2</u>	<u>37.9</u>
23. Unit Forced Outage Rate	<u>0</u>	<u>49.5</u>	<u>34.9</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: _____
 26. Units In Test Status (Prior to Commercial Operation):

	Forecast	Achieved
INITIAL CRITICALITY	_____	_____
INITIAL ELECTRICITY	_____	_____
COMMERCIAL OPERATION	_____	_____

8212130250 821206
 PDR ADOCK 05000255
 R PDR

*Based on condenser backpressure

AVERAGE DAILY UNIT POWER LEVEL

DOCKET NO. 50-255

UNIT Palisades

DATE 12-6-82

COMPLETED BY DAPeterson

TELEPHONE (616) 764-8913

MONTH November 1982

DAY	AVERAGE DAILY POWER LEVEL (MWe-Net)	DAY	AVERAGE DAILY POWER LEVEL (MWe-Net)
1	<u>749</u>	17	<u>760</u>
2	<u>747</u>	18	<u>759</u>
3	<u>755</u>	19	<u>754</u>
4	<u>761</u>	20	<u>748</u>
5	<u>765</u>	21	<u>758</u>
6	<u>760</u>	22	<u>760</u>
7	<u>757</u>	23	<u>758</u>
8	<u>755</u>	24	<u>758</u>
9	<u>760</u>	25	<u>759</u>
10	<u>756</u>	26	<u>726</u>
11	<u>749</u>	27	<u>758</u>
12	<u>721</u>	28	<u>757</u>
13	<u>761</u>	29	<u>760</u>
14	<u>761</u>	30	<u>755</u>
15	<u>761</u>	31	<u> </u>
16	<u>761</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.

SUMMARY OF OPERATING EXPERIENCE FOR THE MONTH OF NOVEMBER 1982

Plant operated at essentially 100 percent rated power the entire month of November.