

# OPERATING DATA REPORT

DOCKET NO 50-255  
 DATE 5-09-84  
 COMPLETED BY AFDienes  
 TELEPHONE (616) 764-8913

## OPERATING STATUS

1. Unit Name: Palisades
2. Reporting Period: 840401-840430
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	719	2903	108,398
12. Number of Hours Reactor Was Critical	0	0	59,259.7
13. Reactor Reserve Shutdown Hours	-	-	-
14. Hours Generator On-Line	0	0	56,278.5
15. Unit Reserve Shutdown Hours	-	-	-
16. Gross Thermal Energy Generated (MWH)	0	0	115,360,224
17. Gross Electrical Energy Generated (MWH)	0	0	35,750,440
18. Net Electrical Energy Generated (MWH)	0	0	33,628,014
19. Unit Service Factor	0	0	51.9
20. Unit Availability Factor	0	0	51.9
21. Unit Capacity Factor (Using MDC Net)	0	0	48.9
22. Unit Capacity Factor (Using DER Net)	0	0	38.5
23. Unit Forced Outage Rate	0	0	32.4
24. Shutdowns Scheduled Over Next Six Months (Type, Date and Duration of Each):			

25. If Shut Down at End of Report Period, Estimated Date of Start Up: Jun - 1984
26. Units in Test Status (Prior to Commercial Operation): Forecast Achieved

INITIAL CRITICALITY  
 INITIAL ELECTRICITY  
 COMMERCIAL OPERATION

\*Based on condenser backpressure.

MI1083-0092A-TC03

8405150193 840430  
 PDR ADOCK 05000255  
 R PDR

# AVERAGE DAILY UNIT POWER LEVEL

DOCKET NO 50-255  
UNIT Palisades  
DATE 5-05-84  
COMPLETED BY AFDienes  
TELEPHONE (616)764-8913

MONTH April 1984

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></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.

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## UNIT SHUTDOWNS AND POWER REDUCTIONS

REPORT MONTH April 1984

DOCKET NO. 50-255  
 UNIT NAME Palisades  
 DATE 5-05-84  
 COMPLETED BY AFDienes  
 TELEPHONE (616) 764-8913

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
1	830812	S	719	C	1	-	-	-	

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

<sup>2</sup>  
 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)

<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

SUMMARY OF OPERATING EXPERIENCE FOR APRIL 1984

The Plant remained shutdown for refueling.



Consumers  
Power  
Company

Palisades Nuclear Plant: Route 2, Box 154, Covert, MI 49043

May 9, 1984

US Nuclear Regulatory Commission  
Mail and Records Section  
Washington, DC 20555

LICENSE REPORT OF MONTHLY OPERATING DATA  
DPR-20, DOCKET NO 50-255

Enclosed is a copy of the Monthly Operating Data and a Summary of Operating Experience for the Palisades Nuclear Plant for the month of April 1984.

*DV-D-Berg*

Dewey VanDenBerg  
Reactor Engineer

CC: JGKeppler, USNRC  
JRSchepers, P24-314  
DJVandeWalle, P24-614B  
DWRogers, Palisades  
Resident Inspector, Palisades  
DLHackett, P11-228B  
LABrown, P21-317  
GWBruckmann, Div of Radiological Health Services, Lansing, Michigan  
SMierzwa, Michigan Dept of Labor  
RCallen, Michigan Public Service Commission  
KMFarr, Palisades  
Records Center, INPO, Atlanta, GA  
RWTaylor, CE, Palisades  
JBToskey, P25-101  
RLRosenfeld, P26-204A  
Document Control, 950\*22\*35\*10/L  
DV:84\*021

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