

OPERATING DATA REPORT

DOCKET NO. 50-255
 DATE 7-5-83
 COMPLETED BY DAPeterson
 TELEPHONE (616)764-8913

OPERATING STATUS

1. Unit Name: Palisades
2. Reporting Period: 830601-830630
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>4343</u>	<u>101,078</u>
12. Number Of Hours Reactor Was Critical	<u>720</u>	<u>4305.3</u>	<u>58,228.3</u>
13. Reactor Reserve Shutdown Hours	<u>-</u>	<u>-</u>	<u>-</u>
14. Hours Generator On-Line	<u>720</u>	<u>4253.2</u>	<u>55,248.1</u>
15. Unit Reserve Shutdown Hours	<u>-</u>	<u>-</u>	<u>-</u>
16. Gross Thermal Energy Generated (MWH)	<u>1,761,720</u>	<u>10,443,936</u>	<u>113,080,728</u>
17. Gross Electrical Energy Generated (MWH)	<u>545,730</u>	<u>3,288,400</u>	<u>35,058,320</u>
18. Net Electrical Energy Generated (MWH)	<u>517,028</u>	<u>3,119,131</u>	<u>32,977,187</u>
19. Unit Service Factor	<u>100.0</u>	<u>97.9</u>	<u>54.7</u>
20. Unit Availability Factor	<u>100.0</u>	<u>97.9</u>	<u>54.7</u>
21. Unit Capacity Factor (Using MDC Net)	<u>113.1</u>	<u>113.1</u>	<u>51.4</u>
22. Unit Capacity Factor (Using DER Net)	<u>89.2</u>	<u>89.2</u>	<u>40.5</u>
23. Unit Forced Outage Rate	<u>0</u>	<u>2.1</u>	<u>32.8</u>

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

Refueling, 8/13/83, 103 days

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

IE24

AVERAGE DAILY UNIT POWER LEVEL

DOCKET NO. 50-255

UNIT Palisades

DATE 7-5-83

COMPLETED BY DAPeterson

TELEPHONE (616)764-8913

MONTH June 1983

DAY	AVERAGE DAILY POWER LEVEL (MWe-Net)
1	743
2	741
3	741
4	739
5	751
6	746
7	745
8	742
9	736
10	734
11	732
12	730
13	729
14	729
15	730
16	731

DAY	AVERAGE DAILY POWER LEVEL (MWe-Net)
17	734
18	739
19	754
20	723
21	732
22	729
23	733
24	727
25	299
26	658
27	727
28	733
29	730
30	727
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.

UNIT SHUTDOWNS AND POWER REDUCTIONS

REPORT MONTH June 1983DOCKET NO. 50-255UNIT NAME PalisadesDATE 7/9/83COMPLETED BY DVanDenBergTELEPHONE (616) 764-8913

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
5	830625	F	0	B	4	-	-	-	Primary Coolant Pump Oil Level

1 4
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

(9/77)

SUMMARY OF OPERATING EXPERIENCE FOR MONTH OF JUNE, 1983

Plant operated at essentially 100% rated power except for the period between June 24 and June 26, when power was reduced to 20% to add oil to one primary coolant pump.



Consumers
Power
Company

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

July 9, 1983

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
June 1983.

DVanDenBerg for

David M Kennedy
Reactor Engineer

CC: DVanDenBerg, Palisades
JGKeppler, USNRC
JRSchepers, P24-308
DJVandeWalle, P24-614B
RMKrich, Palisades
Resident Inspector, Palisades
JJDellas, P11-228B
LTPhillips, P21-327
DEVanFarowe, Div of Radiological Health, Lansing, Michigan
SMierzwa, Michigan Dept of Labor
RCallen, Michigan Public Service Commission
KMFarr, Palisades
Records Center, INPO, Atlanta, GA
Document Control 950*22*35*10/L
PSepcenko, CE
DV:83*049

IE24
1/1