

OPERATING DATA REPORT

DOCKET NO 50-255
 DATE 07-08-85
 COMPLETED BY PASmith
 TELEPHONE (616)764-8913

OPERATING STATUS

NOTES

1. Unit Name: Palisades
2. Reporting Period: 850601-850630
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: _____
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	720	4,343	118,622
12. Number of Hours Reactor Was Critical	720	4,343	65,152.7
13. Reactor Reserve Shutdown Hours	-	-	-
14. Hours Generator On-Line	720	4,317.7	61,932.0
15. Unit Reserve Shutdown Hours	-	-	-
16. Gross Thermal Energy Generated (MWH)	1,708,032	10,380,552	128,463,504
17. Gross Electrical Energy Generated (MWH)	540,570	3,324,960	39,942,750
18. Net Electrical Energy Generated (MWH)	512,013	3,154,074	37,593,637
19. Unit Service Factor	100.0	99.4	52.2
20. Unit Availability Factor	100.0	99.4	52.2
21. Unit Capacity Factor (Using MDC Net)	112.0	114.4	49.9
22. Unit Capacity Factor (Using DER Net)	88.3	90.2	39.4
23. Unit Forced Outage Rate	0	0.6	31.9
24. Shutdowns Scheduled Over Next Six Months (Type, Date and Duration of Each): <u>Refueling Outage scheduled to commence December 1, 1985</u>			

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

INITIAL CRITICALITY
 INITIAL ELECTRICITY
 COMMERCIAL OPERATION

Forecast	Achieved
_____	_____
_____	_____
_____	_____

* Based on condenser backpressure

OC0185-0001B-OP03

8509110052 850630
 PDR ADOCK 05000255
 R PDR

IE 24
 11

UNIT SHUTDOWNS AND POWER REDUCTIONS

REPORT MONTH June 1985

DOCKET NO. 50-255
 UNIT NAME Palisades
 DATE 07-08-85
 COMPLETED BY PASmith
 TELEPHONE (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
4	850628	S	0	B	4	-	-	-	Power reduction to add oil to primary coolant pump P-50B and to perform miscellaneous maintenance activities.

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
- (9/77)

AVERAGE DAILY UNIT POWER LEVEL

DOCKET NO 50-255
UNIT Palisades
DATE 07-08-85
COMPLETED BY PASmith
TELEPHONE (616)764-8913

MONTH June 1985

DAY AVERAGE DAILY POWER LEVEL
(MWe-Net)

1	<u>746</u>
2	<u>748</u>
3	<u>750</u>
4	<u>755</u>
5	<u>754</u>
6	<u>751</u>
7	<u>748</u>
8	<u>717</u>
9	<u>740</u>
10	<u>747</u>
11	<u>753</u>
12	<u>758</u>
13	<u>758</u>
14	<u>756</u>
15	<u>751</u>
16	<u>751</u>

DAY AVERAGE DAILY POWER LEVEL
(MWe-Net)

17	<u>747</u>
18	<u>752</u>
19	<u>751</u>
20	<u>752</u>
21	<u>737</u>
22	<u>738</u>
23	<u>735</u>
24	<u>745</u>
25	<u>744</u>
26	<u>737</u>
27	<u>737</u>
28	<u>741</u>
29	<u>246</u>
30	<u>188</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.

40:11A 51 00A 28

SUMMARY OF OPERATING EXPERIENCE FOR JUNE 1985

The Plant operated at approximately 98 percent power until June 8 at 0100 hours when power reduction began to perform turbine valve testing. The Plant was again at approximately 98 percent power 12 hours later. Power remained essentially at this level until June 28 at 2100 hours when a scheduled power reduction to 25 percent power commenced to perform miscellaneous maintenance activities.

At the end of the reporting period, the plant was at 48 percent power and escalation to 98 percent power was in progress.



Consumers
Power
Company

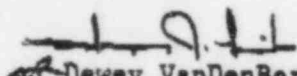
Palisades Nuclear Plant: 27780 Blue Star Memorial Highway, Covert, MI 49043

July 8, 1985

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 1985.


Dewey VanDenBerg
Reactor Engineer

CC: KTHass, Palisades
GHGorsalski, Palisades
JGKeppler, USNRC
JRSchepers, Palisades
DJVandeWalle, P24-614B
RAFenech, 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
Records Center, INPO, Atlanta, GA
RWTaylor, CE, Palisades
AAAlatalo, Palisades
EWRaciborski, P26-204A
Document Control, 950*22*35*10/L
GHG85*024

IE24
11