

OPERATING DATA REPORT

DOCKET NO 50-255
 DATE 02-11-85
 COMPLETED BY AFDienes
 TELEPHONE (616)764-8913

OPERATING STATUS

NOTES

1. Unit Name: Palisades
2. Reporting Period: 850101-850131
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	744	744	115,023
12. Number of Hours Reactor Was Critical	744	744	61,553.7
13. Reactor Reserve Shutdown Hours	-	-	-
14. Hours Generator On-Line	744	744	58,358.3
15. Unit Reserve Shutdown Hours	-	-	-
16. Gross Thermal Energy Generated (MWH)	1,802,520	1,802,520	119,885,472
17. Gross Electrical Energy Generated (MWH)	579,330	579,330	37,197,120
18. Net Electrical Energy Generated (MWH)	550,177	550,177	34,989,740
19. Unit Service Factor	100	100	50.7
20. Unit Availability Factor	100	100	50.7
21. Unit Capacity Factor (Using MDC Net)	116.5	116.5	47.9
22. Unit Capacity Factor (Using DER Net)	91.9	91.9	37.8
23. Unit Forced Outage Rate	0	0	33.2
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: _____
26. Units in Test Status (Prior to Commercial Operation):

INITIAL CRITICALITY
 INITIAL ELECTRICITY
 COMMERCIAL OPERATION

	Forecast	Achieved
_____	_____	_____
_____	_____	_____
_____	_____	_____

* Based on condenser backpressure

OC0185-0001B-OP02

8502220189 850131
 PDR ADOCK 05000255
 R PDR

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AVERAGE DAILY UNIT POWER LEVEL

DOCKET NO 50-255
 UNIT Palisades
 DATE 02-11-85
 COMPLETED BY AFDienes
 TELEPHONE (616)764-8913

MONTH January 1985

DAY	AVERAGE DAILY POWER LEVEL (MWe-Net)	DAY	AVERAGE DAILY POWER LEVEL (MWe-Net)
1	<u>758</u>	17	<u>761</u>
2	<u>765</u>	18	<u>756</u>
3	<u>756</u>	19	<u>753</u>
4	<u>758</u>	20	<u>747</u>
5	<u>760</u>	21	<u>747</u>
6	<u>763</u>	22	<u>758</u>
7	<u>763</u>	23	<u>758</u>
8	<u>763</u>	24	<u>760</u>
9	<u>762</u>	25	<u>755</u>
10	<u>760</u>	26	<u>757</u>
11	<u>753</u>	27	<u>759</u>
12	<u>299</u>	28	<u>758</u>
13	<u>650</u>	29	<u>761</u>
14	<u>754</u>	30	<u>759</u>
15	<u>755</u>	31	<u>759</u>
16	<u>755</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

REPORT MONTH JANUARY 1985

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 UNIT NAME Palisades
 DATE 02-11-85
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 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
1	850111	F	0	B	4	-	-	-	Power reduction to fill a primary coolant pump lower oil reservoir.

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)

SUMMARY OF OPERATING EXPERIENCE FOR JANUARY 1985

The Plant reduced power on one occasion to add oil to primary coolant pump P-50D. Otherwise, the Plant operated at approximately 98 percent of rated power.



Consumers
Power
Company

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

February 13, 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 January 1985.

Dewey Van Den Berg

Dewey VanDenBerg
Reactor Engineer

CC: KMHass, Palisades
GHGoraliski, Palisades
JGKepler, USNRC
JRSchepers, Palisades
DJVandeWalle, P24-614B
DWRogers, Palisades
Resident Inspector, Palisades
DLHackett, P11-228B
LABrown, P21-317
CWBruckmann, 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
EWRaciborski, P26-204
BLHarshe, P26-208
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