

OPERATING DATA REPORT

DOCKET NO 50-255
DATE 1-05-84
COMPLETED BY AFDienes
TELEPHONE (616) 764-8913

OPERATING STATUS

1. Unit Name: Palisades
2. Reporting Period: 831201-831231
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	744	8760	105,495
12. Number of Hours Reactor Was Critical	0	5336.7	59,259.7
13. Reactor Reserve Shutdown Hours	-	-	-
14. Hours Generator On-Line	0	5283.6	56,278.5
15. Unit Reserve Shutdown Hours	-	-	-
16. Gross Thermal Energy Generated (MWH)	0	12,723,432	115,360,224
17. Gross Electrical Energy Generated (MWH)	0	3,980,520	35,750,440
18. Net Electrical Energy Generated (MWH)	0	3,769,958	33,628,014
19. Unit Service Factor	0	60.3	53.4
20. Unit Availability Factor	0	60.3	53.4
21. Unit Capacity Factor (Using MDC Net)	0	67.8	50.2
22. Unit Capacity Factor (Using DER Net)	0	53.5	39.6
23. Unit Forced Outage Rate	0	1.7	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: 5/1/84
26. Units in Test Status (Prior to Commercial Operation):

Forecast Achieved

INITIAL CRITICALITY
INITIAL ELECTRICITY
COMMERCIAL OPERATION

*Based on condenser backpressure.

MI1083-0092A-TC03

8401130193 831231
PDR ADCK 05000255
R PDR

AVERAGE DAILY UNIT POWER LEVEL

DOCKET NO 50-255
UNIT Palisades
DATE 1-05-84
COMPLETED BY AFDienes
TELEPHONE (616)764-8913

MONTH DECEMBER 1983

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.

MI1083-0091A-TC03

UNIT SHUTDOWNS AND POWER REDUCTIONS

REPORT MONTH December

DOCKET NO. 50-255
 UNIT NAME Pal
 DATE 1-5-84
 COMPLETED BY AFD/enes
 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
6	830812	S	744	C	1	-	-	-	

14

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 DECEMBER 1983

The Plant remained shutdown for refueling.



Consumers
Power
Company

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

January 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 December 1983.

Dewey Van Den Berg

Dewey VanDenBerg
Acting Reactor Engineer

CC: DMKennedy, Palisades
JGKeppler, USNRC
JRSchepers, P24-314
DJVandeWalle, P24-614B
RMKrich, Palisades
Resident Inspector, Palisades
DLHackett, P11-228B
LTPhillips, P21-319
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
PSepcenko, CE, Palisades
JBToskey, P25-101
RLRosenfeld, P26-204A
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11