

OPERATING DATA REPORT

DOCKET NO 50-255
 DATE 10-1-83
 COMPLETED BY DAPeterson
 TELEPHONE (616) 764-8913

OPERATING STATUS

Notes

1. Unit Name: Palisades
2. Reporting Period: 830901-830930
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	6551	103,286
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	80.6	54.5
20. Unit Availability Factor	0	80.6	54.5
21. Unit Capacity Factor (Using MDC Net)	0	90.6	51.3
22. Unit Capacity Factor (Using DER Net)	0	71.5	40.4
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: 12/01/83
26. Units in Test Status (Prior to Commercial Operation): Forecast Achieved

INITIAL CRITICALITY
 INITIAL ELECTRICITY
 COMMERCIAL OPERATION

*Based on condenser backpressure.

MR0883-0001A-TC01

8310120254 831001
 PDR ADDCK 05000255
 R PDR

JE 24

AVERAGE DAILY UNIT POWER LEVEL

DOCKET NO 50-255
UNIT Palisades
DATE 10/01/83
COMPLETED BY DAPeterson
TELEPHONE (616)764-8913

MONTH SEPTEMBER, 1983

DAY AVERAGE DAILY POWER LEVEL
(MWe-Net)

1 _____
2 _____
3 _____
4 _____
5 _____
6 _____
7 _____
8 _____
9 _____
10 _____
11 _____
12 _____
13 _____
14 _____
15 _____
16 _____

DAY AVERAGE DAILY POWER LEVEL
(MWe-Net)

17 _____
18 _____
19 _____
20 _____
21 _____
22 _____
23 _____
24 _____
25 _____
26 _____
27 _____
28 _____
29 _____
30 _____
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.

SUMMARY OF OPERATING EXPERIENCE FOR SEPTEMBER 1983

The Plant remained shutdown for refueling.



Consumers
Power
Company

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

October 3, 1983

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

LICENSE REPORT OF MONTHLY OPERATING DATA
DRP-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 September, 1983.

David M Kennedy

David M Kennedy
Reactor Engineer

CC: DVanDenBerg, Palisades
JGKeppler, USNRC
JRSchepers, P24-308
DJVandewalle, P24-614B
RMKrich, Palisades
Resident Inspector, Palisades
DLHackett, 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
PSepecenko, CE, Palisades
RLRosenfeld, P26-204B
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