

OPERATING DATA REPORT

DOCKET NO 50-255
 DATE 2-07-84
 COMPLETED BY AFDienes
 TELEPHONE (616) 64-8913

OPERATING STATUS

Notes

1. Unit Name: Palirades
2. Reporting Period: 840101-840131
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 | 106,239 |
| 12. Number of Hours Reactor Was Critical | 0 | 0 | 59,259.7 |
| 13. Reactor Reserve Shutdown Hours | - | - | - |
| 14. Hours Generator On-Line | 0 | 0 | 56,278.5 |
| 15. Unit Reserve Shutdown Hours | - | - | - |
| 16. Gross Thermal Energy Generated (MWH) | 0 | 0 | 115,360,224 |
| 17. Gross Electrical Energy Generated (MWH) | 0 | 0 | 35,750,440 |
| 18. Net Electrical Energy Generated (MWH) | 0 | 0 | 33,628,014 |
| 19. Unit Service Factor | 0 | 0 | 53.0 |
| 20. Unit Availability Factor | 0 | 0 | 53.0 |
| 21. Unit Capacity Factor (Using MDC Net) | 0 | 0 | 49.8 |
| 22. Unit Capacity Factor (Using DER Net) | 0 | 0 | 39.3 |
| 23. Unit Forced Outage Rate | 0 | 0 | 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: July, 1984
26. Units in Test Status (Prior to Commercial Operation): Forecast Achieved

INITIAL CRITICALITY
 INITIAL ELECTRICITY
 COMMERCIAL OPERATION

*Based on condenser backpressure.

MI1083-0092A-TC03

8402140177 840131
 PDR ADOCK 05000255
 PDR
 R

AVERAGE DAILY UNIT POWER LEVEL

DOCKET NO 50-255
UNIT Palisades
DATE 2-07-84
COMPLETED BY AFDienes
TELEPHONE (616)764-8913

MONTH January 1984

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>0</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.

MI1083-0C91A-TC03

UNIT SHUTDOWNS AND POWER REDUCTIONS

REPORT MONTH January

DOCKET NO. 50-255
 UNIT NAME Palisades
 DATE 2-7-84
 COMPLETED BY AEDienes
 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 | 830812 | S | 744 | C | 1 | - | - | - | |

1¹
 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 1984

The Plant remained shutdown for refueling.



R W Montross
General Manager

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

February 7, 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 January 1984.

Dewey VanDenBerg
Acting Reactor Engineer

CC: DMKennedy, Palisades
JGKeppler, USNRC
JRSchepers, P24-314
DJVandeWalle, P24-614B
DWRogers, 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
RWTalyor, CE, Palisades
JBToskey, P25-101
RLRosenfeld, P26-204A
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