

OPERATING DATA REPORT

DOCKET NO 50-255  
 DATE 11-30-93  
 COMPLETED BY MMVcrwagner  
 TELEPHONE (616)764-8913

OPERATING STATUS.

NOTES:

- |   |               |
|---|---------------|
| 1. UNIT NAME  | Palisades     |
| 2. REPORTING PERIOD:  | 931101-931130 |
| 3. LICENSED THERMAL POWER (Mwt)   | 2530.0        |
| 4. NAMEPLATE RATING (GROSS MWe)   | 811.7         |
| 5. DESIGN ELECTRICAL RATING (NET MWe)   | 805.0         |
| 6. MAXIMUM DEPENDABLE CAPACITY (GROSS MWe)  | **770         |
| 7. MAXIMUM DEPENDABLE CAPACITY (NET MWe)  | **730         |
| 8. IF CHANGES OCCUR IN CAPCITY RATINGS (ITEM NUMBERS 3 AND 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	720.0	8016.0	192423.0
12. NUMBER OF HOURS REACTOR WAS CRITICAL	660.8	3963.4	107696.0
13. REACTOR RESERVE SHUTDOWN HOURS	----	----	----
14. HOURS GENERATOR ON-LINE	558.0	3851.0	103057.6
15. UNIT RESERVE SHUTDOWN HOURS	----	----	----
16. GROSS THERMAL ENERGY GENERATED (MWH)	1242336.0	9490239.0	221786211.0
17. GROSS ELECTRICAL ENERGY GENERATED (MWH)	409540.0	3108940.0	69999123.0
18. NET ELECTRICAL ENERGY GENERATED (MWH)	386643.0	2955916.0	65992996.0
19. UNIT SERVICE FACTOR	77.5%	48.0%	53.6%
20. UNIT AVAILABILITY FACTOR	77.5%	48.0%	53.6%
21. UNIT CAPACITY FACTOR (USING MDC NET)	73.6%	50.5%	51.1%*
22. UNIT CAPACITY FACTOR (USING DER NET)	66.7%	45.8%	42.6%
23. UNIT FORCED OUTAGE RATE	0.0%	9.9%	29.8%
24. SHUTDOWNS SCHEDULED OVER THE NEXT 6 MONTHS (TYPE, DATE AND DURATION OF EACH):			

25. IF SHUTDOWN AT END OF REPORT PERIOD, ESTIMATED DATE OF STARTUP: November 6, 1993  
 26. UNITS IN TEST STATUS (PRIOR TO COMMERCIAL OPERATION):

	Forecast	Achieved
INITIAL CRITICALITY	_____	_____
INITIAL ELECTRICITY	_____	_____
COMMERCIAL OPERATION	_____	_____

\*\* Based on condenser backpressure

\* Weighted Average (635 MWe used as MDC Net prior to October 1985)

9312100170 931203  
 PDR ADOCK 05000255  
 R PDR

AVERAGE DAILY UNIT POWER LEVEL

DOCKET NO 50-255  
 UNIT Palisades  
 DATE 12/03/93  
 COMPLETED BY MMVanWagner  
 TELEPHONE (616)764-8913

MONTH NOVEMBER 1993

DAY	AVERAGE DAILY POWER LEVEL (MWe Net)	DAY	AVERAGE DAILY POWER LEVEL (MWe Net)
1.	<u>0</u>	17.	<u>19129</u>
2.	<u>0</u>	18.	<u>19146</u>
3.	<u>0</u>	19.	<u>19091</u>
4.	<u>0</u>	20.	<u>19210</u>
5.	<u>0</u>	21.	<u>19111</u>
6.	<u>836</u>	22.	<u>19123</u>
7.	<u>0</u>	23.	<u>19130</u>
8.	<u>1483</u>	24.	<u>19159</u>
9.	<u>6657</u>	25.	<u>19162</u>
10.	<u>7737</u>	26.	<u>18964</u>
11.	<u>13864</u>	27.	<u>19348</u>
12.	<u>14716</u>	28.	<u>19138</u>
13.	<u>15860</u>	29.	<u>19227</u>
14.	<u>19152</u>	30.	<u>19106</u>
15.	<u>19095</u>		
16.	<u>19187</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.

DOCKET NO 50-255  
 UNIT Palisades  
 DATE 12/02/93  
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REPORT MONTH NOVEMBER 1993

UNIT SHUTDOWNS AND POWER REDUCTIONS

No.	Date	Type <sup>1</sup>	Duration (Hours)	Reason <sup>2</sup>	Method of Shutting Down Reactor <sup>3</sup>	Licensee Event Report #	System Code <sup>4</sup>	Component Code <sup>5</sup>	Cause & Corrective Action to Prevent Recurrence
02	930604	S	176.4	C	1		--	--	

- |              |  |                   |                           |                         |
|--------------|--|-------------------|---------------------------|-------------------------|
| 1.           | 2.   | 3.                | 4.                        | 5.                      |
| F: Forced    | Reason:                                      | Method:           | Exhibit G - Instructions  | Exhibit I - Same Source |
| S: Scheduled | A-Equipment Failure (Explain)                | 1-Manual          | for Preparation of Data   |                         |
|              | B-Maintenance or Test                        | 2-Manual Scram    | Entry Sheets for Licensee |                         |
|              | C-Refueling                                  | 3-Automatic Scram | Event Report (LER) File   |                         |
|              | D-Regulatory Restriction                     | 4-Other (Explain) | (NUREG-0161)              |                         |
|              | E-Operator Training & License<br>Examination |                   |                           |                         |
|              | F-Administrative                             |                   |                           |                         |
|              | G-Operational Error (Explain)                |                   |                           |                         |
|              | H-Other (Explain)                            |                   |                           |                         |