

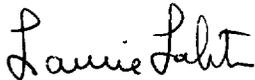
July 12, 2002

U.S. Nuclear Regulatory Commission
ATTN: Document Control Desk
Washington, DC 20555-0001

DOCKET 50-255 - LICENSE DPR-20 - PALISADES NUCLEAR PLANT
LICENSEE REPORT OF MONTHLY OPERATING DATA

Attached are the Monthly Operating Data and Summary of Operating Experience for the Palisades Nuclear Plant for the month of June 2002.

If you have any questions, please contact Mr. Scott Hawn at (616) 764-3179.



Laurie A. Lahti
Manager, Licensing

CC Regional Administrator, USNRC, Region III
NRC Resident Inspector, Palisades
LBrandon, Michigan Department of Environmental Quality
RJAben, Michigan Department of Labor
RDWhale, Michigan Public Service Commission
Records Center, INPO
SMMcIntyre, P-26-204

Attachment

SUMMARY OF OPERATING EXPERIENCE FOR JUNE 2002

The plant operated at essentially full power until June 11, when power was reduced to approximately 50% due to a trip of one of the Plant's Cooling Tower Pumps. Power was restored on June 14. Turbine Intercept Valve CV-0540 position fluctuations prompted a power reduction to about 90% on June 14 starting at 14:57 hrs. Troubleshooting of the Turbine Intercept Valve control was completed and power restored on June 15. The plant continued power operation at greater than 99% for the remainder of the month.

OPERATING DATA REPORT

DOCKET NO: 50-255
 DATE (Mo-Da-Yr): 07-03-02
 COMPLETED BY: SFPierce
 TELEPHONE (616) 764-2239
 NOTES:

OPERATING STATUS:

- | | |
|---|---------------|
| 1. UNIT NAME | Palisades |
| 2. REPORTING PERIOD (YrMoDa-YrMoDa): | 020601-020630 |
| 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) ** | 770 |
| 7. MAXIMUM DEPENDABLE CAPACITY (NET Mwe) ** | 730 |
8. IF CHANGES OCCUR IN CAPACITY RATINGS (ITEM NUMBERS 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	720.0	4343.0	267638.0
12. NUMBER OF HOURS REACTOR WAS CRITICAL	720.0	3951.4	165178.1
13. REACTOR RESERVE SHUTDOWN HOURS	---	---	---
14. HOURS GENERATOR ON-LINE	720.0	3857.6	159648.1
15. UNIT RESERVE SHUTDOWN HOURS	---	---	---
16. GROSS THERMAL ENERGY GENERATED (MWH)	1741560	9540502	360665079
17. GROSS ELECTRICAL ENERGY GENERATED (MWH)	564842	3152991	114912019
18. NET ELECTRICAL ENERGY GENERATED (MWH)	537795	3007739	108701554
19. UNIT SERVICE FACTOR	100.0%	88.8%	59.7%
20. UNIT AVAILABILITY FACTOR	100.0%	88.8%	59.7%
21. UNIT CAPACITY FACTOR (USING MDC NET) *	102.3%	94.9%	58.6%
22. UNIT CAPACITY FACTOR (USING DER NET)	92.8%	86.0%	50.5%
23. UNIT FORCED OUTAGE RATE	0.0%	11.2%	25.8%

** Based on condenser backpressure

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

REPORT MONTH

June 2002

DOCKET NO. 50-255

UNIT NAME Palisades

DATE(Mo/Da/Yr) 07/03/02

COMPLETED BY SFPierce

TELEPHONE 616-764-2239

UNIT SHUTDOWNS

No.	Date (YrMoDa)	Type F: Forced S: Scheduled	Duration (Hours)	Reason ¹	Method of Shutting Down ²	Cause / Corrective Actions Comments
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NO SHUTDOWNS THIS MONTH

1.

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)

2.

Method:

1-Manual

2-Manual Trip/Scram

3-Automatic Trip/Scram

4-Other (Explain)