

Palisades Nuclear Plant Operated by Nuclear Management Company, LLC

March 8, 2004

Technical Specification 5.6.4

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

Palisades Nuclear Plant Docket 50-255 License No. DPR-20

Monthly Operating Report

In accordance with Technical Specification 5.6.4, attached is the Monthly Operating Report for February 2004, for the Palisades Nuclear Plant.

Summary of Commitments

This letter contains no new commitments and no revisions to existing commitments.

Daniel J. Malone Site Vice President, Palisades Nuclear Plant Nuclear Management Company, LLC

Enclosure (1)

CC Administrator, Region III, USNRC Project Manager, Palisades, USNRC Resident Inspector, Palisades, USNRC LBrandon, Michigan Department of Environmental Quality RJAben, Michigan Department of Labor RDWhale, Michigan Public Service Commission Records Center, INPO TLShillair, P-26-305

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ENCLOSURE OPERATING DATA REPORT

DOCKET NO: 50-255 DATE: 03-02-04 COMPLETED BY: SDCheatom TELEPHONE (269) 764-2103 NOTES:

Operating Data:

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UNIT NAME REPORTING PERIOD:

February 2004 805

730

Palisades

2. MAXIMUM DEPENDABLE CAPACITY (NET Mwe) *

1. DESIGN ELECTRICAL RATING (NET Mwe)

		This Month	Yr-to-Date	Cumulative
3.	NUMBER OF HOURS REACTOR WAS CRITICAL	696.0	1440.0	178911.5
4.	HOURS GENERATOR ON-LINE	696.0	1440.0	173333.8
5.	UNIT RESERVE SHUTDOWN HOURS	0	0	0
6.	NET ELECTRICAL ENERGY GENERATED (MWH)	537116	1134278	119355618

* Based on condenser backpressure

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ENCLOSURE OPERATING DATA REPORT

REPORT MONTH

February 2004

DOCKET NO. <u>50-255</u> UNIT NAME <u>Palisades</u> DATE(Mo/Da/Yr) <u>03/02/04</u> COMPLETED BY <u>SDCheatom</u> TELEPHONE <u>269-764-2103</u>

UNIT SHUTDOWNS

No.	Date	Туре	Duration	Reason ¹	Method of	Cause / Corrective	
	(YrMoDa)	F: Forced	(Hours)		Shutting Down ²	Actions Comments	
		S: Scheduled					
NON	E			•			
		1. Reason:		2. Method:			
		A-Equipment Failure (Explain)		1-Manual			
		B-Maintenance or Test		2-Manual Trip/Scram			
		C-Refueling		3-Automatic Trip/Scram			
		D-Regulatory Restriction			4-Other (Explain)		
		E-Operator Training & License Examination					
		F-Administrative					
		G-Operational Error (Explain)					
		H-Other (Explain)					

SUMMARY: The plant operated at essentially full power until February 18, 2004, when power was reduced to 72% for main feed pump repairs. On February 19, 2004, power was reduced to 59% to complete repairs and testing. While at reduced power, Heater Drain Pump P-10A was repacked and turbine valve testing was completed. Full power was restored on February 22, 2004, and the plant operated at essentially full power for the remainder of the month.

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