



Kewaunee Nuclear Power Plant
Operated by Nuclear Management Company, LLC

September 16, 2004

NRC-04-110
TS 6.9.a.3

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

KEWAUNEE NUCLEAR POWER PLANT
DOCKET 50-305
LICENSE No. DPR-43

Monthly Operating Report

In accordance with Technical Specification 6.9.a.3., enclosed is the Monthly Operating Report for August 2004 for the Kewaunee Nuclear Power Plant.

Thomas Coutu
Site Vice President, Kewaunee Nuclear Power Plant
Nuclear Management Company, LLC

Enclosure

cc: Administrator, Region III, USNRC
Senior Resident Inspector, Kewaunee, USNRC
Project Manager, Kewaunee, USNRC
Public Service Commission of Wisconsin
INPO Records Center

OPERATING DATA REPORT

DOCKET NO. 50-305
UNIT NAME Kewaunee
DATE September 16, 2004
COMPLETED BY Mary Anderson
TELEPHONE (920) 388-8453

REPORTING PERIOD August, 2004

Notes:

Unit continues to operate at 100% steady state operation.

1. DESIGN ELECTRICAL RATING (MWE-NET) 574
2. MAXIMUM DEPENDABLE CAPACITY (MWE-NET) 556

	<u>MONTH</u>	<u>YEAR-TO-DATE</u>	<u>CUMULATIVE</u>
3. NUMBER OF HOURS REACTOR WAS CRITICAL	744.0	5499.6	226919.3
4. NUMBER OF HOURS GENERATOR WAS ON LINE	744.0	5474.1	224661.2
5. UNIT RESERVE SHUTDOWN HOURS	0.0	0.0	10.0
6. NET ELECTRICAL ENERGY (MWH)	420641	3033806	112835165

UNIT SHUTDOWNS

DOCKET NO. 50-305
UNIT NAME Kewaunee
DATE September 16, 2004
COMPLETED BY Mary Anderson
TELEPHONE (920) 388-8453

REPORTING PERIOD August, 2004

NO.	DATE	Type ¹	DURATION (Hours)	REASON ²	METHOD OF SHUTTING DOWN REACTOR ³	CAUSE/CORRECTIVE ACTIONS
						No shutdowns or power reductions in August

(1)

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 Trip/Scram
3 - Automatic Trip/Scram
4 - Other (Explain)
 Continuation
5 - Load Reductions
9 - Other

SUMMARY:

N/A