NMC
Committed to Nuclear Excellence

Kewaunee Nuclear Power Plant
Operated by Nuclear Management Company, LLC

August 5, 2004

NRC-04-091
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 July 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

IE24

N490 Highway 42 • Kewaunee, Wisconsin 54216-9511
Telephone: 920.388.2560

OPERATING DATA REPORT

DOCKET NO. 50-305

UNIT NAME Kewaunee

DATE August 5, 2004

COMPLETED BY Mary Anderson

TELEPHONE (920) 388-8453

REPORTING PERIOD July, 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

	MONTH	YEAR-TO-DATE	CUMULATIVE
3. NUMBER OF HOURS REACTOR WAS CRITICAL	744.0	4755.6	226175.3
4. NUMBER OF HOURS GENERATOR WAS ON LINE	744	4730.1	223917.2
5. UNIT RESERVE SHUTDOWN HOURS	0.0	0.0	10.0
6. NET ELECTRICAL ENERGY (MWH)	420571	2613166	112414525

UNIT SHUTDOWNS

DOCKET NO.	50-305
UNIT NAME	Kewaunee
DATE	August 5, 2004
COMPLETED BY	Mary Anderson
TELEPHONE	(920) 388-8453
REPORTING PERIOD	July, 2004

NO.	DATE	Type[1]	DURATION (Hours)	REASON[2]	METHOD OF SHUTTING DOWN REACTOR[3]	CAUSE/CORRECTIVE ACTIONS
4	07/03/04	S	0.0	B	N/A	Load reduction to perform quarterly SP54-086, Turbine Stop and Governor Valve Operability Test, Aux Feedwater flow tests, and Heater Drain Pump A&B maintenance. Duration 14.22 hours

(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:

The unit continues to operate at 100% steady state power