



NRC-03-110

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November 5, 2003

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

The monthly operating report for the Kewaunee Nuclear Power Plant for October 2003 is enclosed in accordance with Technical Specification 6.9.a.3.

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

MLA

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 November 5, 2003
COMPLETED BY Mary Anderson
TELEPHONE (920) 388-8453

REPORTING PERIOD October, 2003

Notes:

Unit continues to operate at 100% power.

- 1. DESIGN ELECTRICAL RATING (MWE-NET) 544
- 2. MAXIMUM DEPENDABLE CAPACITY (MWE-NET) 526

	<u>MONTH</u>	<u>YEAR-TO-DATE</u>	<u>CUMULATIVE</u>
3. NUMBER OF HOURS REACTOR WAS CRITICAL	745.0	6461.0	219955.7
4. NUMBER OF HOURS GENERATOR WAS ON LINE	745.0	6429.8	217723.1
5. UNIT RESERVE SHUTDOWN HOURS	0.0	0.0	10.0
6. NET ELECTRICAL ENERGY (MWH)	402479	3371280	109013511

UNIT SHUTDOWNS

DOCKET NO. 50-305
UNIT NAME Kewaunee
DATE November 5, 2003
COMPLETED BY Mary Anderson
TELEPHONE (920) 388-8453

REPORTING PERIOD October, 2003

NO.	DATE	Type ¹	DURATION (Hours)	REASON ²	METHOD OF SHUTTING DOWN REACTOR ³	CAUSE/CORRECTIVE ACTIONS
2	10/4/03	S	10.73	B	N/A	Performance of SP54-086, Turbine Stop and Governor Valve Operability Test, and Heater Drain Pump A&B maintenance.

(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