



Duke Energy Corporation  
526 South Church Street  
P.O. Box 1006  
Charlotte, NC 28201-1006

June 16, 2003

U.S. Nuclear Regulatory Commission  
Attention: Document Control Desk  
Washington, D.C. 20555

Subject: Duke Energy Corporation  
McGuire Nuclear Station, Units 1 and 2  
Docket Numbers 50-369 and 50-370  
Monthly Performance and Operation Status-May, 2003

Please find attached information concerning the performance and operation status of the McGuire Nuclear Station for the month of May, 2003 and Revision 1 of the Personnel Exposure page, and the unit 1 Monthly Refueling Information Request page for the month of April, 2003. **Please be advised the year-to-date and cumulative values for the gross thermal energy generated (MWH) has been in error from June, 1999 to April, 2003 for units 1 and 2. Please advise if these reports submitted in this timeframe should be resubmitted. However this specific data element was omitted for reporting per Generic Letter 97-02 issued May 15, 1997.**

Any questions or comments may be directed to Roger A. Williams at (704) 382-5346.

Sincerely,

M. S. Tuckman  
Executive Vice President Nuclear Generation  
Duke Power

Attachment  
XC:

L. A. Reyes, Regional Administrator  
USNRC, Region II

Bob Martin, Senior Project Manager  
USNRC, ONRR



**UNIT SHUTDOWNS**

**DOCKET NO.** 50-369  
**UNIT NAME:** McGuire 1  
**DATE:** June 16, 2003  
**COMPLETED BY:** Roger Williams  
**TELEPHONE:** 704-382-5346

**REPORT MONTH:** May, 2003

No.	Date:	Type F - Forced S - Scheduled	Duration Hours	(1) Reason	(2) Method of Shutdown R/X	Licensed Event Report No.	Cause and Corrective Action to Prevent Recurrence
			<b>No</b>	<b>Outages</b>	<b>for the Month</b>		

**Summary:**

**(1) Reason**

- A - Equipment failure (Explain)
- B - Maintenance or Test
- C - Refueling
- D - Regulatory restriction
- E - Operator Training/License Examination
- F - Administrative
- G - Operator Error (Explain)
- H - Other (Explain)

**(2) Method**

- 1 - Manual
- 2 - Manual Trip/Scram
- 3 - Automatic Trip/Scram
- 4 - Continuation
- 5 - Other (Explain)









McGUIRE NUCLEAR STATION

MONTHLY OPERATING STATUS REPORT

APRIL 2003

1. Personnel Exposure -

The total station liquid release for APRIL has been compared with the Technical Specifications maximum annual dose commitment and was less than 10 percent of this limit.

The total station gaseous release for APRIL has been compared with the Technical Specifications maximum annual dose commitment and was less than 10 percent of this limit.

**Revision 1**

**McGUIRE NUCLEAR STATION**

**MONTHLY OPERATING STATUS REPORT**

**MARCH 2003**

**1. Personnel Exposure -**

The total station liquid release for MARCH has been compared with the Technical Specifications maximum annual dose commitment and was less than 10 percent of this limit.

The total station gaseous release for MARCH has been compared with the Technical Specifications maximum annual dose commitment and was less than 10 percent of this limit.

