



# NRC NEWS

UNITED STATES NUCLEAR REGULATORY COMMISSION  
OFFICE OF PUBLIC AFFAIRS, REGION II

61 Forsyth Street SW, Atlanta GA 30303

Web Site: [www.nrc.gov](http://www.nrc.gov)

No. II-07-025

CONTACT: Ken Clark (404)562-4416  
Roger Hannah (404)562-4417

April 26, 2007

E-mail: [OPA2@nrc.gov](mailto:OPA2@nrc.gov)

## NRC TO DISCUSS 2006 PERFORMANCE AT McGUIRE NUCLEAR PLANT

The Nuclear Regulatory Commission staff is scheduled to meet with Duke Energy Corporation officials on Monday, April 30, to discuss the agency's assessment of safety performance last year at the McGuire nuclear power plant, located north of Charlotte, N.C.

The meeting, which is open to the public, is scheduled to begin at 1:00 p.m. in the McGuire Office Complex at the plant site, located at 12700 Hagers Ferry Road near Huntersville. The NRC staff will present the results of the assessment and be available to respond to questions or comments from the public before the close of the meeting.

"The NRC continually reviews the performance of the McGuire plant and the nation's other commercial nuclear power facilities," NRC Region II Administrator William Travers said. "This meeting is a chance for us to discuss that safety performance with the company, with local officials and with people living near the plant."

A letter sent from the NRC Region II Office to plant officials addresses the performance of the plant during the period and will serve as the basis for the meeting discussion. It is available on the NRC web site at [www.nrc.gov/NRR/OVERSIGHT/ASSESS/LETTERS/mcg\\_2006q4.pdf](http://www.nrc.gov/NRR/OVERSIGHT/ASSESS/LETTERS/mcg_2006q4.pdf).

The NRC uses color-coded inspection findings and performance indicators to assess nuclear plant performance. The colors start with "green" and then increase to "white," "yellow" or "red," depending on the safety significance of the issues involved.

The NRC said the McGuire plant operated safely during 2006 with all inspection findings being "green," or very low safety significance, and all performance indicators also indicating performance at levels requiring no additional NRC oversight.

As a result, the NRC plans to conduct only routine baseline inspections at the plant for the rest of 2006. The NRC staff will also conduct several non-routine inspections, including the independent spent fuel storage facility, reactor vessel head and head penetrations, containment sump blockage and initial reactor operator licensing exams.

Routine inspections are performed by NRC Resident Inspectors assigned to the plant and by specialists from the Region II Office in Atlanta, and the agency's headquarters in Rockville, Md.

Current information for the McGuire plant is available on the NRC web site at:  
[www.nrc.gov/NRR/OVERSIGHT/ASSESS/MCG1/mcg1\\_chart.html](http://www.nrc.gov/NRR/OVERSIGHT/ASSESS/MCG1/mcg1_chart.html) and  
[www.nrc.gov/NRR/OVERSIGHT/ASSESS/MCG2/mcg2\\_chart.html](http://www.nrc.gov/NRR/OVERSIGHT/ASSESS/MCG2/mcg2_chart.html) .

###