

NRC NEWS

U.S. NUCLEAR REGULATORY COMMISSION

2443 Warrenville Road Lisle IL 60532

Web Site: http://www.nrc.gov E-mail: opa3@nrc.gov

No. III-06-021 May 5, 2006

CONTACT: Jan Strasma (630) 829-9663 Viktoria Mitlyng (630) 829-9662

NRC TO DISCUSS 2005 PERFORMANCE ASSESSMENT FOR CLINTON NUCLEAR POWER PLANT

The Nuclear Regulatory Commission staff will meet with representatives of Exelon Generation Co. on Thursday, May 11, to discuss the agency's assessment of safety performance for last year at the Clinton Nuclear Power Plant. The plant is located near Clinton, Ill.

The meeting, which is open to the public, is scheduled to begin at 6 p.m. at the Vespasian Warner Public Library, 310 N. Quincy St., in Clinton. The NRC will respond to questions or comments from the public before the close of the meeting.

"The NRC continually reviews the performance of the Clinton plant and the nation's other commercial nuclear power facilities," NRC Region III Administrator James Caldwell said. "This meeting will provide an opportunity for a discussion of our annual assessment of safety performance with the company and with local officials and residents who live near the plant. Our goal is to explain the NRC oversight process and make as much information as possible available to the public regarding our regulation of these facilities."

A letter sent from the NRC Region III Office to plant officials addresses the performance of the plant during the period and will serve as the basis for the meeting's discussion. It is available on the NRC web site at: http://www.nrc.gov/NRR/OVERSIGHT/ASSESS/LETTERS/clin 2005q4.pdf.

The NRC's assessment concluded that the Clinton plant operated safely during the period. 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," commensurate with the safety significance of the issues involved.

All of the inspection findings and performance indicators for Clinton during 2005 were determined to be "green." As a result of this performance, the NRC will conduct the normal, baseline level of inspections during the upcoming year.

Routine inspections are performed by two NRC Resident Inspectors assigned to the plant and by inspection specialists from the Region III Office in Lisle, Ill. Among the areas of plant operations to be inspected this year by NRC specialists are access control to radiologically significant areas, radioactive material processing and transportation, radiological instrumentation, and maintenance effectiveness.