

## NRC NEWS

## U.S. NUCLEAR REGULATORY COMMISSION

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## NRC SCHEDULES MEETING TO DISCUSS 2010 PERFORMANCE ASSESSMENT FOR HATCH NUCLEAR POWER PLANT

U.S. Nuclear Regulatory Commission officials have scheduled a meeting for Thursday, April 21 to provide information on the agency's annual assessment of safety performance for the Hatch nuclear power plant during 2010.

The NRC will host an open house at 6 p.m., followed at 6:30 p.m. by a presentation and question and answer session in the executive conference room of the Southeastern Technical College, 3001 East 1<sup>st</sup> St., in Vidalia. The open house and meeting provide an opportunity for the public to learn about the plant's performance last year as well as NRC oversight and inspection.

The Hatch plant, which has two boiling-water reactors, is located in south Georgia near Baxley, about 20 miles south of Vidalia. It is operated by Southern Nuclear Operating Co.

Overall, the NRC staff concluded that the Hatch plant operated safely in 2010 and will receive normal detailed baseline oversight and inspection efforts. Hatch Unit 2 was subject to increased oversight during the first three quarters of 2010, but was returned to normal oversight last October after a supplemental inspection found no significant issues.

"The NRC evaluates nuclear power plants in a systemic and detailed way every year," said NRC Region II Administrator Victor McCree. "The inspections and oversight at Hatch ensure that the plant is operated in a way that protects people and the environment."

The NRC uses color-coded inspection findings and performance indicators to assess plant performance. The colors start with "green," which has very low safety significance, to "white," "yellow" or "red," based on the significance of the issues. Inspection findings and performance indicators are updated on the NRC's web site (<a href="www.nrc.gov">www.nrc.gov</a>) each quarter.

The annual assessment letter for the Hatch plant is available on the NRC web site at www.nrc.gov/NRR/OVERSIGHT/ASSESS/LETTERS/hat 2010q4.pdf.

Routine inspections are carried out by the NRC resident inspectors assigned to the plant and by inspection specialists from the Region II office in Atlanta. Among the areas at the Hatch plant to be inspected this year by NRC specialists are component design basis, managing gas accumulation in the plant's emergency core cooling systems, and operator licensing examinations.

Current performance information for Hatch Unit 1 is available on the NRC web site at <a href="www.nrc.gov/NRR/OVERSIGHT/ASSESS/HAT1/hat1\_chart.html">www.nrc.gov/NRR/OVERSIGHT/ASSESS/HAT1/hat1\_chart.html</a>. Current performance information for Hatch Unit 2 is available on the NRC web site at <a href="www.nrc.gov/NRR/OVERSIGHT/ASSESS/HAT2/hat2">www.nrc.gov/NRR/OVERSIGHT/ASSESS/HAT2/hat2</a> chart.html.

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