



# NRC NEWS

U.S. NUCLEAR REGULATORY COMMISSION

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## NRC RENEWS OPERATING LICENSES FOR VOGTLE NUCLEAR POWER PLANT FOR AN ADDITIONAL 20 YEARS

The Nuclear Regulatory Commission has renewed the operating licenses for the Vogtle Electric Generating Plant, Units 1 and 2, in Waynesboro, Ga., for an additional 20 years. The new licenses will expire on Jan. 16, 2047, and Feb. 9, 2049, respectively.

The decision to renew the licenses comes after thorough safety and environmental reviews of the application submitted June 27, 2007, by the plant's operator, Southern Nuclear Operating Company. The Vogtle plants are two pressurized-water reactors located about 25 miles south of Augusta, Ga. The NRC held public meetings to discuss the Vogtle environmental review near the plant on Sept. 27, 2007, and June 3, 2008. In December 2008, NRC staff concluded there were no environmental impacts that would preclude renewal of the license for environmental reasons.

In April, after careful review of the plants' safety systems and specifications, the staff concluded that there were no safety concerns that would preclude license renewal and that the applicant had effectively demonstrated the capability to manage the effects of plant aging. In addition, NRC conducted inspections of the plant to verify information submitted by the applicant. On April 10, the Advisory Committee on Reactor Safeguards – an independent body of technical experts that advise the Commission – issued its recommendation that license renewal for Vogtle should be approved.

The safety and environmental review reports, application and letters relating to the Vogtle license renewal are available on the NRC Web site at:

<http://www.nrc.gov/reactors/operating/licensing/renewal/applications/vogtle.html>.

The Vogtle units represent the 53<sup>rd</sup> and 54<sup>th</sup> reactor licenses renewed by the NRC. Twelve other applications are under review. A complete listing of renewal applications can be found on the NRC Web site at: <http://www.nrc.gov/reactors/operating/licensing/renewal.html>.

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