

B. H. Whitley
Director
Regulatory Affairs

Southern Nuclear
Operating Company, Inc.
42 Inverness Center Parkway
Birmingham, AL 35242

Tel 205.992.7079
Fax 205.992.5296



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Southern Nuclear Operating Company
Stewart County Project
Response to NRC Regulatory Issue Summary 2016-08

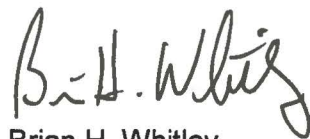
Ladies and Gentlemen:

On June 7, 2016, the U.S. Nuclear Regulatory Commission (NRC) issued Regulatory Issue Summary (RIS) 2016-08, "Process for Scheduling and Allocating Resources in Fiscal Year 2019 for the Review of New Licensing Applications for Light-Water Reactors and Non-Light-Water Reactors." This RIS requests that future applicants for a construction permit (CP), standard design certification (DC), early site permit (ESP), limited work authorization (LWA), combined license (COL), standard design approval (SDA), manufacturing license (ML), or license amendment (LA) submit information related to the expected schedule for submission of, and details related to, any forthcoming applications. The enclosure to this letter provides Southern Nuclear Operating Company's (SNC's) response to RIS 2016-08.

If you have any questions or require additional information regarding this matter, please contact Mr. Howard Mahan at (205) 992-5893.

Respectfully submitted,

SOUTHERN NUCLEAR OPERATING COMPANY



Brian H. Whitley

BHW/CHM/ljs

Enclosure: Response to NRC Regulatory Issue Summary 2016-08

cc:

Southern Nuclear Operating Company / Georgia Power Company

Mr. S. E. Kuczynski (w/o enclosures)

Mr. M. D. Meier (w/o enclosures)

Mr. D. L. McKinney (w/o enclosures)

Mr. B. W. Waites

Mr. J. C. Haswell

Mr. T. O. McCallum

Mr. C. H. Mahan

Ms. J. M. Buettner

Ms. D. M. Williams

Document Services RTYPE: CND.SC.L10

Nuclear Regulatory Commission

Mr. F. M. Akstulewicz

Ms. J. L. Uhle

Ms. J. Dixon-Herrity

Mr. C. P. Patel

Ms. T. L. Terry

Other

Mr. P. D. LeJeune

Southern Nuclear Operating Company

ND-16-1394

Enclosure

Response to NRC Regulatory Issue Summary 2016-08

(This Enclosure contains 2 pages, including this cover sheet.)

Response to NRC Regulatory Issue Summary 2016-08

On June 7, 2016, the U.S. Nuclear Regulatory Commission (NRC) issued Regulatory Issue Summary (RIS) 2016-08, "Process for Scheduling and Allocating Resources in Fiscal Year 2019 for the Review of New Licensing Applications for Light-Water Reactors and Non-Light-Water Reactors." This RIS requests that future applicants for a construction permit (CP), standard design certification (DC), early site permit (ESP), limited work authorization (LWA), combined license (COL), standard design approval (SDA), manufacturing license (ML), or license amendment (LA) submit information related to the expected schedule for submission of, and details related to, any forthcoming applications. Southern Nuclear Operating Company's (SNC's) response to RIS 2016-08 is provided below.

Licensing process questions for all potential/future applicants:

Southern Nuclear Operating Company (SNC) is currently developing a Combined Operating License Application (COLA) in accordance with 10 CFR Part 52, and evaluating possible submission of the COLA during NRC fiscal year 2018-2019.

SNC is considering reactor technology of either the AP1000 or the ESBWR for a two unit site located in Stewart County Georgia. The site is owned by Georgia Power and the Licensee for the project will be SNC. SNC will continue to engage the NRC staff in pre-submittal discussions as technology decisions are made.