

Southern Nuclear
Operating Company, Inc.
42 Inverness Center Parkway
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52-026

ND-12-0666

U.S. Nuclear Regulatory Commission
Document Control Desk
Washington, DC 20555-0001

Southern Nuclear Operating Company
Vogtle Electric Generating Plant, Units 3 and 4
License Amendment Request Planning Information

Ladies and Gentlemen:

In a phone request, members of the Nuclear Regulatory Commission (NRC) requested that Southern Nuclear Operating Company (SNC) provide a schedule update for License Amendment Requests (LARs) that SNC proposes to submit to assist in the NRC's resource planning to support review of the proposed LARs.

In response to this request, SNC is providing the attached information which identifies the proposed LAR submittal schedule and need dates. This information is provided in table format and contains information known at this time. Information for future years is based on a best estimate and may change as construction progresses.

If you have any questions regarding this letter, please contact Mr. Wesley Sparkman at (205) 992-5061.

Respectfully submitted,

A handwritten signature in cursive script that reads "Charles R. Pierce".

Charles R. Pierce

Enclosure: Vogtle Electric Generating Plant Units 3 and 4 License Amendment Request
Planning Information

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MRO

cc: Southern Nuclear Operating Company

Mr. S. E. Kuczynski, Chairman, President & CEO
Mr. J. A. Miller, Executive Vice President, Nuclear Development
Mr. D. A. Bost, Chief Nuclear Officer
Mr. B. L. Ivey, VP, Regulatory Affairs
Mr. M. D. Rauckhorst, VP, Vogtle 3 & 4 Construction
Mr. D. H. Jones, VP, Regulatory Affairs, Vogtle 3 & 4
Mr. J. R. Johnson, VP, Operational Readiness, Vogtle 3 & 4
Mr. T. E. Tynan, Site VP, Vogtle 1 & 2
Mr. D. M. Lloyd, Project Support Director, Vogtle 3 & 4
Mr. M. J. Ajluni, Nuclear Licensing Director
Mr. D. L. Fulton, Environmental Manager
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Mr. W. A. Sparkman, Licensing Supervisor
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Mr. V. M. McCree, Region II Administrator
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Mr. M. E. Tonacci, AP1000 Licensing Branch Chief
Mr. R. G. Joshi, Lead Project Manager of New Reactors
Mr. D. C. Habib, Project Manager of New Reactors
Ms. D. L. McGovern, Project Manager of New Reactors
Mr. B. M. Bovol, Project Manager of New Reactors
Ms. M. A. Sutton, Environmental Project Manager
Mr. L. M. Cain, Senior Resident Inspector of VEGP 1 & 2
Mr. J. D. Fuller, Senior Resident Inspector of VEGP 3 & 4

Georgia Power Company

Mr. B.H. Whitley, Nuclear Development Director

State of Georgia

Mr. J. H. Turner, Environmental Protection Division Director

Oglethorpe Power Corporation

Mr. M. W. Price, Executive Vice President and Chief Operating Officer
Mr. K. T. Haynes, Director of Contracts and Regulatory Oversight

Municipal Electric Authority of Georgia

Mr. J. E. Fuller, Senior Vice President, Chief Financial Officer
Mr. S. M. Jackson, Vice President, Power Supply

Dalton Utilities

Mr. D. Cope, President and Chief Executive Officer

Bechtel Power Corporation

Mr. J. S. Prebula, Project Engineer
Mr. R. W. Prunty, Licensing Engineer

Tetra Tech NUS, Inc.

Ms. K. K. Patterson, Project Manager

Shaw Stone & Webster, Inc.

Mr. G. Grant, Vice President, Licensing & Regulatory Affairs
Ms. K. Stoner, Vogtle Project Manager
Mr. C. A. Castell, Licensing Engineer
Mr. E. C. Wenzinger, Licensing Engineer, Vogtle Units 3 & 4

Westinghouse Electric Company, LLC

Ms. J. Falascino, Vice President, New Plant Product Services
Mr. T. H. Dent, VP, Consortium Project Director Vogtle Units 3 & 4
Mr. R. F. Ziesing, Director, Vogtle AP1000 Operations and Consortium Licensing
Mr. P. A. Russ, Director, AP1000 Global Licensing
Mr. S. A. Bradley, Vogtle Project Licensing Manager
Mr. M. A. Melton, Manager, Regulatory Interfaces
Mr. T. J. Ray, Manager, AP1000 COL Licensing Support

Southern Nuclear Operating Company

ND-12-0666

Enclosure

Vogle Electric Generating Plant Units 3 and 4

Vogle Electric Generating Plant Units 3 and 4 License Amendment
Request Planning Information

Vogtle Electric Generating Plant Units 3 and 4 Planned License Amendment Requests (LARs)

Submittal Date	Topic	Description of Change	Reason for Change	Construction Need Date
2/14/2012 (Actual)	LAR 12-001- Stud Size and Spacing	Change stud size and spacing for structural modules	Tier 1	October 2012
2/24/2012 (Actual)	LAR 12-002 - Tech Spec Upgrade	Tech Spec Upgrade	Tech Specs	December 2012
3/30/2012	LAR - Structures and Layout of the Annex (AB), Turbine (TB) and Radwaste (RwB) Bldgs.	Removes extra column lines in AB, increase TB first bay by 9 ft, changes layout of TB & RwB (T1 – T2, T2*)	Tier 1 & Tier 2*	November 2012
4/6/2012	LAR – Basemat Thickness Construction Tolerance	Resolves basemat thickness tolerance compatibility issue (T1, Table 3.3-1; T2* Table footnote)	Tier 1 & Tier 2*	June 2012*
4/16/2012	LAR - Add Electrical Penetrations in Containment	Adds 4 new non-Class 1E penetrations (T1 – T2, T2*)	Tier 1 & Tier 2*	December 2012
4/16/2012	LAR - Primary Sampling System Changes	Adds 1 new PSS Ctmt. Penetration, changes check valve to SOV (T1 – T2, T2*)	Tier 1 & Tier 2*	December 2012
May 2012	LAR – Eccentric/Concentric Bracing in Turb. Bldg.	Add concentric bracing text to TB desc. (T1)	Tier 1	June 2013
June 2012	LAR – Corrections to Info in Tier 1 Valve Tables	Corrects inconsistencies in valve tables (T1)	Tier 1	June 2013
June 2012	LAR – Editorial Corrections to Tier 1 Information	Provide consistency of terminology used in Tier 1 (T1)	Tier 1	June 2013

Vogtle Electric Generating Plant Units 3 and 4 Planned License Amendment Requests (LARs)

Submittal Date	Topic	Description of Change	Reason for Change	Construction Need Date
June 2012	LAR – Remove MSIV Compartment Vents	Removes MSIV compartment vents (T2*)	Tier 2*	June 2013
July 2012	LAR – Electrical Changes	Address electrical system design & licensing changes (T1)	Tier 1	July 2013
July 2012	LAR – Ventilation Changes	Enhance VAS control; revise VCS Recirc FCU capacity (T1)	Tier 1	July 2013
Aug. 2012	LAR – CVS Design Changes	Separate Zn/H2 injection, new penetration, valve change (T1)	Tier 1	August 2013
Oct. 2012	LAR – Fire Area Boundary Changes	Enhancements configuration of Annex & Turbine Bldgs (T2*)	Tier 2*	October 2013
Dec. 2012	LAR – Addition of Aux Bldg Rad Monitor	Add Aux Bldg Rad Monitor (T1)	Tier 1	January 2014
Dec. 2012	LAR – Annex Building Security Updates	Fire Boundary Changes for Security (T2*)	Tier 2*	January 2014
Dec. 2012	LAR – Removal of spare termination boxes	Remove IDS spare termination boxes (T1)	Tier 1	January 2014
Dec. 2012	LAR – Add 2 Hydrogen Igniters to Tier 1	Addition of 2 more hydrogen igniters above IRWST vents (T1)	Tier 1	January 2014

Vogtle Electric Generating Plant Units 3 and 4 Planned License Amendment Requests (LARs)

Submittal Date	Topic	Description of Change	Reason for Change	Construction Need Date
Jan. 2013	LAR – Setpoint-related Changes	PLS Plant Control System	Tech Specs	January 2014
Jan. 2013 (post-CRR)	LAR – Rod Shadowing	Rod Shadowing on Excore Detectors	Tech Specs	January 2014
Jan. 2013	LAR – ADS Diverse Actuation Block	ADS Diverse Actuation Block	Tech Specs	January 2014
Jan. 2013	LAR – PMS-PLS-PAM Changes	PRHR Actuation Blocks	Tech Specs	January 2014
May 2013	LAR – Tech Spec Changes	Various corrective action issues	Tech Specs	May 2014
2 nd Q 2013	LAR – I&C/HFE ITAAC updates to closure documents	Update Tier 2* References	Tier 2*	TBD
June 2013	LAR – Editorial Tier 1 Changes #2	Various items to close out ITAACs	Tier 1	June 2014
July 2013	LAR – Minor Wording Changes for Rod Drive MG Sets	Layout Equipment for Rod Drive MG Sets	Tier 1	July 2014
Aug 2013	LAR – TB Compressed Air work to Generator Pkg	Remove HP Air from Generator Pkg	Tier 1	August 2014

Vogle Electric Generating Plant Units 3 and 4 Planned License Amendment Requests (LARs)

Submittal Date	Topic	Description of Change	Reason for Change	Construction Need Date
Nov. 2013	LAR – Move and Delete DAS cabinets from Tier 1	Move and Delete DAS cabinets from Tier 1	Tier 1	November 2014
Nov. 2013	LAR – Add components to DRAP Table	Add components to DRAP Table	Tier 1	November 2014
Jan. 2014	LAR – Tier 1 Changes to correct SFS Issues	Add piping to Tier 1 Table 2.3.7-2	Tech Specs	January 2015 (ITAAC Closure)
May 2014	LAR – CVS Tech Spec Changes	Change control logic of CVS	Tech Specs	May 2015
1Q 2014	LAR – EP Rulemaking Conforming Changes	ETE update, staffing analysis, PAR changes, etc	EP Rule	~1Q 2015 (First Exercise)

* A more precise need date is being determined and will be communicated at a later time.