

VoglecolRAIsPEm Resource

From: Habib, Donald
Sent: Monday, August 24, 2009 1:50 PM
To: VoglecolRAIsPEm Resource
Subject: REQUEST FOR ADDITIONAL INFORMATION LETTER NO. 039 RELATED TO SRP SECTION 11.04 FOR THE VOGTLE ELECTRIC GENERATING PLANT, UNITS 3 AND 4 COMBINED LICENSE APPLICATION
Attachments: VOG-RAI-LTR-039.doc

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Subject: REQUEST FOR ADDITIONAL INFORMATION LETTER NO. 039 RELATED TO SRP SECTION 11.04 FOR THE VOGTLE ELECTRIC GENERATING PLANT, UNITS 3 AND 4 COMBINED LICENSE APPLICATION

Sent Date: 8/24/2009 1:50:22 PM

Received Date: 8/24/2009 1:50:56 PM

From: Habib, Donald

Created By: Donald.Habib@nrc.gov

Recipients:

"VogtlecolRAIsPEm Resource" <VogtlecolRAIsPEm.Resource@nrc.gov>

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VOG-RAI-LTR-039.doc	47214	

Options

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Return Notification: No

Reply Requested: No

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Expiration Date:

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August 24, 2009

Mr. Joseph A. (Buzz) Miller
Executive Vice President
Southern Nuclear Operating Company
P.O. Box 1295
Birmingham, AL 35201

SUBJECT: REQUEST FOR ADDITIONAL INFORMATION LETTER NO. 039 RELATED TO
SRP SECTION 11.04 FOR THE VOGTLE ELECTRIC GENERATING PLANT,
UNITS 3 AND 4 COMBINED LICENSE APPLICATION

Dear Mr. Miller:

By letter dated March 28, 2008, Southern Nuclear Operating Company (SNC), submitted its application to the U. S. Nuclear Regulatory Commission (NRC) for a combined license (COL) for two AP1000 advance passive pressurized water reactors pursuant to 10 CFR Part 52. The NRC staff is performing a detailed review of this application to enable the staff to reach a conclusion on the safety of the proposed application.

The NRC staff has identified that additional information is needed to continue portions of the review. The staff's request for additional information (RAI) is contained in the enclosure to this letter.

To support the review schedule, you are requested to respond within 30 days of the date of this letter. If changes are needed to the final safety analysis report, the staff requests that the RAI response include the proposed wording changes.

If you have any questions or comments concerning this matter, you may contact me at 301-415-1035 or you may contact Ravi Joshi, the lead project manager for the Vogtle Electric Generating Plant combined license application at 301-415-6191.

Sincerely,

/RA/

Donald Habib, Project Manager
AP1000 Projects Branch 1
Division of New Reactor Licensing
Office of New Reactors

Docket Nos. 52-025
52-026

Enclosure:
Request for Additional Information

If you have any questions or comments concerning this matter, you may contact me at 301-415-1035 or you may contact Ravi Joshi, the lead project manager for the Vogtle Electric Generating Plant combined license application at 301-415-6191.

Sincerely,

/RA/

Donald Habib, Project Manager
 AP1000 Projects Branch 1
 Division of New Reactor Licensing
 Office of New Reactors

Docket Nos. 52-025
 52-026
 eRAI Tracking Nos. 3463, 3464

Enclosure:
 Request for Additional Information

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NAME	TFrye *	DHabib *	AHodgdon*	RJoshi*
DATE	8/5/09	8/6/09	8/14/09	8/14/09

*Approval captured electronically in the electronic RAI system.

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Vogle
Southern Nuclear Operating Co.
Docket No. 52-0025 and 52-0026
SRP Section: 11.04 - Solid Waste Management System
Application Section: 11.4

QUESTION from Health Physics Branch (CHPB)

11.04-1

In Standard COL 11.4-1, the applicant states that "no additional onsite radwaste storage is required beyond that described in the DCD." Please explain why this statement is included or remove it.

11.04-2

In Section 11.4 of NUREG-1793, the staff states that if a need for onsite storage of low-level waste has been identified beyond that provided in AP1000 Standard Design because of unavailability of offsite storage, the applicant should submit the details of any proposed onsite storage facility to the NRC. Please provide any arrangements for offsite storage for low-level waste or submit plans for onsite storage.