

SummerRAIsPEm Resource

From: Sujata Goetz
Sent: Monday, April 27, 2009 7:41 PM
To: SummerRAIsPEm Resource
Subject: RAI LETTER NO. 045, RELATED TO PART 1 GENERAL AND FINANCIAL INFORMATION OF THE VIRGIL C. SUMMER NUCLEAR STATION UNITS 2 AND 3 COLA
Attachments: Sum-RAI-LTR-045.doc

Hearing Identifier: Summer_COL_eRAIs
Email Number: 50

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Subject: RAI LETTER NO. 045, RELATED TO PART 1 GENERAL AND FINANCIAL INFORMATION OF THE VIRGIL C. SUMMER NUCLEAR STATION UNITS 2 AND 3 COLA
Sent Date: 4/27/2009 7:40:39 PM
Received Date: 4/27/2009 7:40:38 PM
From: Sujata Goetz

Created By: Sujata.Goetz@nrc.gov

Recipients:
"SummerRAIsPEm Resource" <SummerRAIsPEm.Resource@nrc.gov>
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Options
Priority: Standard
Return Notification: No
Reply Requested: No
Sensitivity: Normal
Expiration Date:
Recipients Received:

April 27, 2009

Alfred M. Paglia
Manager, Nuclear Licensing
MC P40
South Carolina Electric & Gas Company
PO Box 88
Jenkinsville, SC 29065

SUBJECT: REQUEST FOR ADDITIONAL INFORMATION LETTER NO. 045, RELATED TO
PART 1 GENERAL AND FINANCIAL INFORMATION OF THE VIRGIL C.
SUMMER NUCLEAR STATION UNITS 2 AND 3 COMBINED LICENSE
APPLICATION

Dear Mr. Paglia:

By letter dated March 27, 2008, South Carolina Electric & Gas Company 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 301-415-8004 or you may contact Ravindra Joshi, the lead project manager for the Summer combined license at 301-415-6191.

Sincerely,

/RA/

Sujata Goetz, Project Manager
AP1000 Projects Branch 1
Division of New Reactor Licensing
Office of New Reactors

Docket Nos. 52-027
52-028

Enclosure:
Request for Additional Information

CC: see next page

If you have any questions or comments concerning this matter, you may contact me at 301-415-8004 or you may contact Ravindra Joshi, the lead project manager for the Harris combined license at 301-415-6191.

Sincerely,

/RA/

Sujata Goetz, Project Manager
AP1000 Projects Branch 1
Division of New Reactor Licensing
Office of New Reactors

Docket Nos. 52-027
52-028

eRAI Tracking No. 2557

Enclosure:
Request for Additional Information

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NAME	SCoffin *	SGoetz	LGoldin	RJoshi*
DATE	4/7/09	4/7/09	4/13/09	4/13/09

*Approval captured electronically in the electronic RAI system.

OFFICIAL RECORD COPY

Request for Additional Information
Virgil C. Summer Nuclear Station, Units 2 and 3
South Carolina Electric and Gas Company
Docket No. 52-027 and 52-028
SRP Section: 01 - Introduction and Interfaces

Application Section: Part 1 General and financial Information

QUESTIONS for AP1000 Projects Branch 1 (NWE1)

01-3

In section 1.3.3.2 of the Summer COL application, the applicant states that they will be using an external sinking fund to decommission the facility. However the applicant does not state whether they will provide certification within 30 days after the Commission publishes a notice in the *Federal Register* as required by 10 CFR 50.75(b) (1), which states that:

[...] For an applicant for a combined license under subpart C of 10 CFR part 52, the report must contain a certification that financial assurance for decommissioning will be provided no later than 30 days after the Commission publishes notice in the *Federal Register* under § 52.103(a) in an amount which may be more, but not less, than the amount stated in the table in paragraph (c)(1) of this section, adjusted using a rate at least equal to that stated in paragraph (c)(2) of this section.

Please specify that this certification information will be provided.