

HarrisRAIsPEm Resource

From: Tanya Simms
Sent: Monday, September 22, 2008 2:19 PM
To: HarrisRAIsPEm Resource
Subject: Request for Additional Information Letter No. 013 Related To SRP Section 09.05.01 for the Harris Units 2 and 3 Combined License Application
Attachments: HAR-RAI-LTR-013.doc

Hearing Identifier: HarrisCOL_eRAIs
Email Number: 13

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Subject: Request for Additional Information Letter No. 013 Related To SRP Section 09.05.01 for the Harris Units 2 and 3 Combined License Application
Sent Date: 9/22/2008 2:18:45 PM
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From: Tanya Simms

Created By: Tanya.Simms@nrc.gov

Recipients:
"HarrisRAIsPEm Resource" <HarrisRAIsPEm.Resource@nrc.gov>
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September 22, 2008

James Scarola
Senior Vice President and
Chief Nuclear Officer
PO Box 1551
411 Fayetteville Street Mall
Raleigh NC 27602

SUBJECT: REQUEST FOR ADDITIONAL INFORMATION LETTER NO. 013 RELATED TO
SRP SECTION 09.05.01 FOR THE HARRIS UNITS 2 AND 3 COMBINED
LICENSE APPLICATION

Dear Mr. Scarola:

By letter dated February 18, 2008, Progress Energy 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 301-415-1387 or you may contact Manny Comar, the lead project manager for the Harris combined license at 301-415-3863.

Sincerely,

/RA/

Tanya Simms, Project Manager
AP1000 Projects Branch 1
Division of New Reactor Licensing
Office of New Reactors

Docket Nos. 52-022
52-023

Enclosure:
Request for Additional Information

CC: see next page

If you have any questions or comments concerning this matter, you may contact me at 301-415-1387 or you may contact Manny Comar, the lead project manager for the Harris combined license at 301-415-3863.

Sincerely,

/RA/

Tanya Simms, Project Manager
AP1000 Projects Branch 1
Division of New Reactor Licensing
Office of New Reactors

Docket Nos. 52-022
52-023
ERAI Tracking No. 736

Enclosure:
Request for Additional Information

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NRO-002

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NAME	RRadlinski*	TSimms*	SBrock*	MComar*
DATE	7/16/08	8/25/08	9/04/08	9/22/08

*Approval captured electronically in the electronic RAI system.

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Request for Additional Information No. 736 Revision 0
Shearon Harris
Progress Energy Carolinas, Inc.
Docket No. 52-022 and 52-023
SRP Section: 09.05.01 - Fire Protection Program
Application Section: 09.05.01

QUESTIONS for Fire Protection Team (SFPT)

09.05.01-1

FSAR Subsection 13.1.2.1.3.9 states Supervisor - Fire Protection talks to Harris Nuclear Plant site Vice President via the Manager - Harris Engineering and Support; however, nothing is mentioned about communications via the Supt-Design Eng Support as shown on Figure 13.1-201. Figure 13.1-201 does not appear to match 13.1.2.1.3.9 – please make necessary corrections.

09.05.01-2

Clearly identify the role(s), responsibilities, educational requirements, and experience/knowledge requirements for the Lead Engineer - Fire Protection Program including the interaction between the Supervisor - Fire Protection.

State that the Supervisor - Fire Protection will also meet the educational and experience/knowledge requirements found in RG 1.189 Rev. 1 Position C.1.1 and C.1.6.

09.05.01-3

FSAR Section 9.5.1.6 incorrectly refers to FSAR subsections 9.5.1.9.2 and 9.5.1.9.7 for the Personnel Qualification and Training requirements.

The applicant is to correct the references of 9.5.1.9.2 and 9.5.1.9.7 to 9.5.1.8.2 and 9.5.1.8.7 respectively.