

PMBelCOL PEmails

From: Tanya Simms
Sent: Wednesday, June 04, 2008 8:49 AM
To: 'Ray, Phillip M'; rgrumbir@gmail.com; Sterdis, Andrea Lynn; erg-xl@cox.net; pshastings@duke-energy.com
Cc: Joseph Sebrosky; PMBelCOL PEmails; Ravindra Joshi
Subject: RE: RAI Letter No. 020 Related SRP Section 9.5.1 for Bellefonte Units 3 and 4
Attachments: BEL-RAI-LTR-020.pdf

Attached is the revised RAI. Thank you for your patience.

Tanya Simms
Project Manager
New Reactor Licensing
U.S. Nuclear Regulatory Commission
11555 Rockville Pike
Rockville, Maryland 20852-2738
301-415-1387
tanya.simms@nrc.gov

From: Ray, Phillip M [mailto:pmray@tva.gov]
Sent: Tuesday, June 03, 2008 3:19 PM
To: Tanya Simms; rgrumbir@gmail.com; Sterdis, Andrea Lynn; erg-xl@cox.net; pshastings@duke-energy.com
Cc: Joseph Sebrosky; PMBelCOL PEmails; Ravindra Joshi
Subject: RE: RAI Letter No. 020 Related SRP Section 9.5.1 for Bellefonte Units 3 and 4

Tanya,

Are you planning to send a letter to TVA indicating the information in your e-mail regarding the issue date and response due date, "The start date for this RAI is today and the due date is July 18, 2008?"

Phillip M. Ray

Senior Project Manager
Nuclear Generation Development and Construction
Tennessee Valley Authority
423-751-7030

From: Tanya Simms [mailto:Tanya.Simms@nrc.gov]
Sent: Tuesday, June 03, 2008 2:28 PM
To: rgrumbir@gmail.com; Sterdis, Andrea Lynn; erg-xl@cox.net; pshastings@duke-energy.com; Ray, Phillip M
Cc: Joseph Sebrosky; PMBelCOL PEmails; Ravindra Joshi
Subject: RAI Letter No. 020 Related SRP Section 9.5.1 for Bellefonte Units 3 and 4

To All,

Attached is RAI Letter No. 020 related to SRP Section 9.5.1 for Bellefonte Units 3 and 4. The ADAMS Accession number is ML081480357. The RAI was used to assist in a test program so the date on the RAI

does not reflect the proper time associated with this RAI. The start date for this RAI is today and the due date is July 18, 2008. This allows for the 45 days to submit your response.

Thank you,

Tanya Simms
Project Manager
New Reactor Licensing
U.S. Nuclear Regulatory Commission
11555 Rockville Pike
Rockville, Maryland 20852-2738
301-415-1387
tanya.simms@nrc.gov

Hearing Identifier: Bellefonte_COL_Public_EX
Email Number: 252

Mail Envelope Properties (C4A4C9A16294FB4CBA5A36312D05FFAC0A9A192488)

Subject: RE: RAI Letter No. 020 Related SRP Section 9.5.1 for Bellefonte Units 3 and 4
Sent Date: 6/4/2008 8:49:01 AM
Received Date: 6/4/2008 8:49:02 AM
From: Tanya Simms

Created By: Tanya.Simms@nrc.gov

Recipients:

"Joseph Sebrosky" <Joseph.Sebrosky@nrc.gov>
Tracking Status: None
"PMBelCOL PEmails" <PMBelCOL.PEmails@nrc.gov>
Tracking Status: None
"Ravindra Joshi" <Ravindra.Joshi@nrc.gov>
Tracking Status: None
"Ray, Phillip M" <pmray@tva.gov>
Tracking Status: None
"rgrumbir@gmail.com" <rgrumbir@gmail.com>
Tracking Status: None
"Sterdis, Andrea Lynn" <alsterdis@tva.gov>
Tracking Status: None
"erg-xl@cox.net" <erg-xl@cox.net>
Tracking Status: None
"pshastings@duke-energy.com" <pshastings@duke-energy.com>
Tracking Status: None

Post Office: HQCLSTR02.nrc.gov

Files	Size	Date & Time
MESSAGE	2059	6/4/2008 8:49:02 AM
BEL-RAI-LTR-020.pdf	92831	

Options

Priority: Standard
Return Notification: No
Reply Requested: No
Sensitivity: Normal
Expiration Date:
Recipients Received:

June 3, 2008

Ms. Andrea L. Sterdis
Manager, Nuclear Licensing & Industry Affairs
Nuclear Generation Development & Construction
Tennessee Valley Authority
1101 Market Street
Chattanooga, Tennessee 37402-2801

SUBJECT: REQUEST FOR ADDITIONAL INFORMATION LETTER NO. 020 RELATED TO
SRP SECTION 09.05.01 FOR THE BELLEFONTE UNITS 3 and 4 COMBINED
LICENSE APPLICATION

Dear Ms. Sterdis:

By letter dated September 30, 2007, as supplemented by letters dated November 2, 2007, January 8, 2008 and January 14, 2008, Tennessee Valley Authority (TVA) 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 45 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 Joesph Sebrosky, the lead project manager for the Bellefonte combined license at 301-415-1132.

Sincerely,

/RA/

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

Docket Nos. 52-014
52-015

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 Joseph Sebrosky, the lead project manager for the Bellefonte combined license at 301-415-1132.

Sincerely,

/RA/

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

Docket Nos. 52-014
52-015
eRAI Tracking No. 99

Enclosure:
Request for Additional Information

Distribution:

Public	RRadlinski	BHughes
RidsNroDnrlNwe1	SCoffin	MComar
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RidsOgcMailCenter	BAnderson	TDinh
RidsAcrsAcnwMailCenter	SSanders	PMoulding
RidsRgn2MailCenter	JSebrosky	

ADAMS Accession No. ML081480357

NRO-002

OFFICE	SFPT/BC	NWE1/PM	OGC	NWE1/L-PM
NAME	RRadlinski *	TSimms*	PMoulding*	JSebrosky*
DATE	4/03/08	4/29/08	5/02/08	5/13/08

*Approval captured electronically in the electronic RAI system.

OFFICIAL RECORD COPY

**Request for Additional Information No. 99 Revision 0
Bellefonte Units 3 and 4
Tennessee Valley Authority
Docket No. 52-014 and 52-015
SRP Section: 09.05.01 - Fire Protection Program
Application Section: 9.5.1 - Fire Protection System**

QUESTION from Fire Protection Team (SFPT)

09.05.01-5

The Bellefonte COLA referenced NFPA 804 as the applicable standard for establishing a fire prevention surveillance plan. However, NFPA 804 has not been formally endorsed by the NRC and some of the guidance in the NFPA standard may conflict with regulatory requirements. Pursuant to 10 CFR 52.79(a)(41), describe any differences between the relevant acceptance criteria in SRP 9.5.1 and the applicant's intended use of NFPA 804, and explain how the applicant's intended use of NFPA 804 provides an acceptable method of complying with the agency's regulations.

Hearing Identifier: Bellefonte_COL_RAI_Public

Email Number: 4

Mail Envelope Properties (C4A4C9A16294FB4CBA5A36312D05FFAC0A99ADA3E7)

Subject: REQUEST FOR ADDITIONAL INFORMATION LETTER NO. 020 RELATED TO
SRP SECTION 09.05.01 FOR THE BELLEFONTE UNITS 3 and 4 COMBINED LICENSE APPLICATION

Sent Date: 5/27/2008 1:02:36 PM

Received Date: 5/27/2008 1:02:38 PM

From: Tanya Simms

Created By: Tanya.Simms@nrc.gov

Recipients:

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

Tracking Status: None

Post Office: HQCLSTR02.nrc.gov

Files Size Date & Time

MESSAGE 3 5/27/2008 1:02:38 PM

BEL-RAI-LTR-020.doc 50170

Options

Priority: Standard

Return Notification: No

Reply Requested: Yes

Sensitivity: Normal

Expiration Date:

Recipients Received