

BellefonteRAIsPEm Resource

From: Tanya Simms
Sent: Monday, June 30, 2008 11:53 AM
To: BellefonteRAIsPEm Resource
Subject: Request for Additional Information Letter No. 057 Related To SRP Section 09.05.01 for the Bellefonte Units 3 and 4 Combined License Application
Attachments: BEL-RAI-LTR-057.doc

Hearing Identifier: Bellefonte_COL_RAI_Public
Email Number: 33

Mail Envelope Properties (C4A4C9A16294FB4CBA5A36312D05FFAC0A9B384191)

Subject: Request for Additional Information Letter No. 057 Related To SRP
Section 09.05.01 for the Bellefonte Units 3 and 4 Combined License Application
Sent Date: 6/30/2008 11:52:50 AM
Received Date: 6/30/2008 11:52:52 AM
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	6/30/2008 11:52:52 AM
BEL-RAI-LTR-057.doc	51194	

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

June 30, 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. 057 RELATED TO
SRP SECTION 09.05.01 FOR THE BELLEFONTE UNITS 3 AND 4 COMBINED
LICENSE APPLICATION

Dear Ms. Sterdis:

By letter dated October 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 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

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 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
ERAI Tracking No. 316

Enclosure:
Request for Additional Information

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NRO-002

OFFICE	SPFT/BC	NWE1/PM	OGC	NWE1/L-PM
NAME	RRadlinski *	TSimms*	AHodgdon*	JSebrosky*
DATE	5/15/08	6/09/08	6/13/08	6/16/08

*Approval captured electronically in the electronic RAI system.

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**Request for Additional Information No. 316 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**

QUESTION Fire Protection Team (SFPT)

09.05.01-11

RG 1.189, Regulatory Position 1.6.1 states that the engineer in charge of the fire protection program (FPP) should have training and experience in fire protection and in nuclear plant safety to provide a comprehensive approach in directing the FPP for the nuclear plant. However, the Bellefonte COLA makes no reference to the nuclear plant safety training and experience requirement for the engineer in charge of fire protection. The applicant should include this requirement in FSAR Section 13.1.2.1.2.9 or justify why the fire protection engineer is not required to have nuclear safety knowledge, training, and/or experience.