

BellefonteRAIsPEm Resource

From: Ravindra Joshi
Sent: Wednesday, June 18, 2008 11:06 AM
To: BellefonteRAIsPEm Resource
Subject: REQUEST FOR ADDITIONAL INFORMATION LETTER NO. 041 RELATED TO SRP
SECTION 11.02 FOR THE BELLEFONTE UNITS 3 AND 4 COMBINED LICENSE
APPLICATION
Attachments: BEL-RAI-LTR-041.doc

Hearing Identifier: Bellefonte_COL_RAI_Public
Email Number: 17

Mail Envelope Properties (CEE97CC21430049B821E684512F6E5E85263B80B3)

Subject: REQUEST FOR ADDITIONAL INFORMATION LETTER NO. 041
RELATED TO SRP SECTION 11.02 FOR THE BELLEFONTE UNITS 3 AND 4 COMBINED
LICENSE APPLICATION

Sent Date: 6/18/2008 11:06:24 AM

Received Date: 6/18/2008 11:06:26 AM

From: Ravindra Joshi

Created By: Ravindra.Joshi@nrc.gov

Recipients:

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

Tracking Status: None

Post Office: HQCLSTR01.nrc.gov

Files	Size	Date & Time
MESSAGE	3	6/18/2008 11:06:26 AM
BEL-RAI-LTR-041.doc	49146	

Options

Priority: Standard

Return Notification: No

Reply Requested: No

Sensitivity: Normal

Expiration Date:

Recipients Received:

June 18, 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. 041 RELATED TO
SRP SECTION 11.02 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 301-415-6191 or you may contact Joseph Sebrosky, the lead project manager for the Bellefonte combined license at 301-415-1132.

Sincerely,

/RA/

Ravindra G. Joshi, 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

If you have any questions or comments concerning this matter, you may contact me at 301-415-6191 or you may contact Joesph Sebrosky, the lead project manager for the Bellefonte combined license at 301-415-1132.

Sincerely,

/RA/

Ravindra G. Joshi, Project Manager
AP1000 Projects Branch 1
Division of New Reactor Licensing
Office of New Reactors

Docket Nos. 52-014
52-015
eRAI Tracking No. 330

Enclosure:
Request for Additional Information

Distribution:

Public	BHughes	CAraguas
RidsNroDnrlNwe1	SCoffin	MComar
RidsNroLAKGoldstein	TSimms	AHodgdon
RidsOgcMailCenter	BAnderson	
RidsAcrsAcnwMailCenter	JWilson	
RidsRgn2MailCenter	PWilson	
JSebrosky	PMoulding	

NRO-002

OFFICE	SFPT/BC	NWE1/PM	OGC	NWE1/L-PM
NAME	PWilson *	RJoshi*	PMoulding*	JSebrosky*
DATE	5/27/08	6/3/08	6/5/08	6/5/08

*Approval captured electronically in the electronic RAI system.

OFFICIAL RECORD COPY

**Bellefonte Units 3 and 4
Tennessee Valley Authority
Docket No. 52-014 and 52-015
SRP Section: 11.02 – Liquid Waste Management Systems
Application Section: FSAR 11.2**

QUESTIONS from Balance of Plant Branch 2 (SBPB)

11.02-5

In FSAR Section 11.2.1.2.5.2, TVA addresses COL Information Item 11.2-1 by providing the description of the conformance of the mobile or temporary equipment to the guidance of Regulatory Guide 1.143. The conformance discussion is limited to the codes and standards listed in Table 1 and Position C.1.1.2 of Regulatory Guide 1.143. Please clarify the extent to which the mobile or temporary equipment meets the remaining applicable guidance of Regulatory Guide 1.143; please revise FSAR Section 11.2 to include this information, or justify its exclusion.