PMBelCOL PEmails

From: Tanya Simms
Sent: Tuesday, July 01, 2008 2:59 PM
To: rgrumbir@gmail.com; alsterdis@tva.gov; erg-xl@cox.net; pshastings@duke-energy.com; Ray, Phillip M; kslays@duke-energy.com; Bob Hirmanpour
Cc: Joseph Sebrosky; PMBelCOL PEmails
Subject: RAI Letter No. 060 Related SRP Section 07.09 for Bellefonte Units 3 and 4
Attachments: BEL-RAI-LTR-060.pdf

To All,

Attached is RAI Letter No. 060 related SRP Section 07.09 for Bellefonte Units 3 and 4. The ADAMS accession number is ML081830647.

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: 376

Mail Envelope Properties (C4A4C9A16294FB4CBA5A36312D05FFAC0A9B415BEF)

Subject: RAI Letter No. 060 Related SRP Section 07.09 for Bellefonte Units 3 and 4
Sent Date: 7/1/2008 2:58:54 PM
Received Date: 7/1/2008 2:58:59 PM
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
"rgrumbir@gmail.com" <rgrumbir@gmail.com>
Tracking Status: None
"alsterdis@tva.gov" <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
"Ray, Phillip M" <pmray@tva.gov>
Tracking Status: None
"kslays@duke-energy.com" <kslays@duke-energy.com>
Tracking Status: None
"Bob Hirmanpour" <bobhirman@live.com>
Tracking Status: None

Post Office: HQCLSTR02.nrc.gov

Files	**Size**	**Date & Time**
MESSAGE	402	7/1/2008 2:58:59 PM
BEL-RAI-LTR-060.pdf	127171	

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

BellefonteRAIsPEm Resource

From: Tanya Simms
Sent: Tuesday, July 01, 2008 2:44 PM
To: BellefonteRAIsPEm Resource
Subject: Request for Additional Information Letter No. 060 Related To SRP Section 07.09 for the Bellefonte Units 3 and 4 Combined License Application
Attachments: BEL-RAI-LTR-060.doc

Hearing Identifier: Bellefonte_COL_RAI_Public
Email Number: 37

Mail Envelope Properties (C4A4C9A16294FB4CBA5A36312D05FFAC0A9B415B84)

Subject: Request for Additional Information Letter No. 060 Related To SRP Section 07.09 for the Bellefonte Units 3 and 4 Combined License Application
Sent Date: 7/1/2008 2:43:32 PM
Received Date: 7/1/2008 2:43:34 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	7/1/2008 2:43:34 PM
BEL-RAI-LTR-060.doc	51194	

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

July 1, 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. 060 RELATED TO SRP SECTION 07.09 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 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 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. 369

Enclosure:
Request for Additional Information

Distribution:

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RidsRgn2MailCenter	RidsNroDnrlNwe2	WRoggenbrodt

NRO-002

OFFICE	ICE1/BC	NWE1/PM	OGC	NWE1/L-PM
NAME	TJackson *	TSimms*	PMoulding*	JSebrosky*
DATE	5/28/08	6/24/08	6/26/08	7/01/08

*Approval captured electronically in the electronic RAI system.

OFFICIAL RECORD COPY

Request for Additional Information No. 369 Revision 0
Bellefonte Units 3 and 4
Tennessee Valley Authority
Docket No. 52-014 and 52-015
SRP Section: 07.09 - Data Communication Systems
Application Section: 7.9

QUESTION from Instrumentation, Controls and Electrical Engineering 1 (ICE1)

07.09-1

Section 7.1 of the AP1000 DCA, Revision 16, references WCAP-16791, "AP1000 Cyber Security Implementation," to address cyber security requirements. This technical report states that the cyber security plan development will be the responsibility of the COL applicant. During discussions with Westinghouse regarding this statement, Westinghouse has agreed to add a COL holder item as part of the errata sheet for Bellefonte and subsequent S-COL applications. Please demonstrate that this COL holder item is included in the Bellefonte errata sheet.