

PMBelCOL PEmails

From: Tanya Simms
Sent: Monday, July 28, 2008 12:27 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'; 'tespink@tva.gov'
Cc: Joseph Sebrosky; PMBelCOL PEmails
Subject: Draft RAI 51 Related SRP Section 9.5.4 for Bellefonte Units 3 and 4
Attachments: RAI 51 draft.pdf

To All,

Attached is Draft RAI 51 related to SRP Section 9.5.4 for Bellefonte Units 3 and 4. Please contact me if you desire a phone conference regarding this RAI. If no response is heard by close of business July 30, 2008, the final RAI will be issued.

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Subject: Draft RAI 51 Related SRP Section 9.5.4 for Bellefonte Units 3 and 4
Sent Date: 7/28/2008 12:26:53 PM
Received Date: 7/28/2008 12:26:54 PM
From: Tanya Simms

Created By: Tanya.Simms@nrc.gov

Recipients:

"Joseph Sebrosky" <Joseph.Sebrosky@nrc.gov>
Tracking Status: None
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MESSAGE	522	7/28/2008 12:26:54 PM
RAI 51 draft.pdf	14406	

Options

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

Request for Additional Information No. 51 Revision 1
Bellefonte Units 3 and 4
TVA
Docket No. 52-014 and 52-015
SRP Section: 09.05.04 - Emergency Diesel Engine Fuel Oil Storage and Transfer System
Application Section: 9.5.4.5.2

QUESTION Component Integrity, Performance, and Testing Branch 1 (AP1000/EPR Projects) (CIB1)

09.05.04-***

(a)

Please identify the controls in place to ensure the fuel oil quality program is implemented according to FSAR Section 9.5.4.5.2. This information is not apparent to the staff since the fuel oil testing is not included in the Operational Programs, Technical Specifications, or Investment Protection Short-Term Availability Controls. This information is needed to determine if the system meets the design requirements of providing a supply of fuel to operate the standby and ancillary diesel generators.

(b)

Please provide the quality requirements for the periodic testing of stored fuel oil. Subsection 9.5.4.5.2 of the Bellefonte COL states that diesel fuel oil from the storage tanks is sampled and tested, but no requirements are listed. The application lists quality requirements that appear to apply only to new fuel oil. This information is needed to determine if the system meets the design requirements of providing a supply of fuel to operate the standby and ancillary diesel generators.