

PMBelCOL PEmails

From: Brian Anderson
Sent: Tuesday, June 03, 2008 10:44 AM
To: alsterdis@tva.gov; rgrumbir@gmail.com; pmray@tva.gov; pshastings@duke-energy.com; erg-xl@cox.net; PMBelCOL PEmails
Cc: Joseph Sebrosky; Brian Anderson
Subject: DRAFT RAI related to SRP section 10.02.03 for Bellefonte Units 3 and 4.
Attachments: Draft RAI - BLN Section 10.02.03.doc
Importance: High

Phil,

Attached is a draft RAI related to SRP section 10.02.03 for Bellefonte Units 3 and 4. Please let me know whether you would like to schedule a conference call to discuss this RAI in greater detail.

Thank you,
Brian

Brian Anderson
301-415-9967
US Nuclear Regulatory Commission
Office of New Reactors
Project Manager, AP1000 Projects Branch 1

Hearing Identifier: Bellefonte_COL_Public_EX
Email Number: 247

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Subject: DRAFT RAI related to SRP section 10.02.03 for Bellefonte Units 3 and 4.
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From: Brian Anderson

Created By: Brian.Anderson@nrc.gov

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MESSAGE	392	6/3/2008 10:44:17 AM
Draft RAI - BLN Section 10.02.03.doc		29178

Options

Priority: High
Return Notification: No
Reply Requested: No
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Draft Request for Additional Information
Bellefonte Units 3 and 4
TVA
Docket No. 52-014 and 52-015
SRP Section: 10.02.03 - Turbine Rotor Integrity
Application Section: 10.2

QUESTION from Component Integrity, Performance, and Testing Branch 1

10.02.03-***

(a) The final sentence in FSAR Section 10.2.6 (COL 10.2-1) contains the phrase, "fabrication of the turbine information." Because the word "information" seems inappropriate in this context, please clarify the meaning of this sentence.

(b) In addition, the NRC staff reviewed the standard supplementary information (STD SUP 10.2-2) on the frequency of exercising main steam stop and control valves discussed in Section 10.2.3.6 of the FSAR. The application proposes to add to DCD Subsection 10.2.3.6 a statement that the valves will be exercised on a frequency recommended by the turbine vendor or valve manufacturer. In order for the staff to confirm the adequacy of the turbine maintenance and inspection program with respect to turbine rotor integrity, please discuss in detail TVA's plans to provide the specific valve exercise frequency and technical justification as part of either the application or the maintenance and inspection program addressed in STD COL 10.2-1.