

CCNPP3eRAIPEm Resource

From: Takacs, Michael
Sent: Thursday, November 21, 2013 8:19 AM
To: Paul Infanger (paul.infanger@unistarnuclear.com) (paul.infanger@unistarnuclear.com);
"UNECC3Project@unistarnuclear.com" (UNECC3Project@unistarnuclear.com)
(UNECC3Project@unistarnuclear.com)
Cc: CCNPP3eRAIPEm Resource; Segala, John; Wilson, Anthony; Miernicki, Michael; Arora,
Surinder; Scarbrough, Thomas; Clark, Theresa
Subject: CCNPP3 - Draft RAI 405 CIB1 7273
Attachments: DRAFT 405 RAI CIB1 7273.docx

Paul,

Attached is DRAFT RAI No. 405 (eRAI No. 7273) pertaining to Calvert Cliffs Unit 3 FSAR changes to Table 3.9-2, "Site-Specific Inservice Valve Testing Program Requirements." You have until December 5, 2013 to review the draft question and request a clarification phone call to discuss the RAI before the final issuance. After the clarification phone call or after December 5, 2013, this draft RAI will be finalized and sent to you for your response. You will then have 30 days to provide a technically complete response or an expected response date for the RAI.

Thanks

*Mike Takacs
Bell Bend Lead Project Manager, Licensing Branch 1
Office of New Reactors
U.S. Nuclear Regulatory Commission
(301) 415-7871*

Hearing Identifier: CalvertCliffs_Unit3Col_RAI
Email Number: 345

Mail Envelope Properties (0A64B42AAA8FD4418CE1EB5240A6FED101491DF2EB95)

Subject: CCNPP3 - Draft RAI 405 CIB1 7273
Sent Date: 11/21/2013 8:19:27 AM
Received Date: 11/21/2013 8:19:35 AM
From: Takacs, Michael

Created By: Michael.Takacs@nrc.gov

Recipients:

"CCNPP3eRAIEm Resource" <CCNPP3eRAIEm.Resource@nrc.gov>
Tracking Status: None
"Segala, John" <John.Segala@nrc.gov>
Tracking Status: None
"Wilson, Anthony" <Anthony.Wilson@nrc.gov>
Tracking Status: None
"Miernicki, Michael" <Michael.Miernicki@nrc.gov>
Tracking Status: None
"Arora, Surinder" <Surinder.Arora@nrc.gov>
Tracking Status: None
"Scarbrough, Thomas" <Thomas.Scarbrough@nrc.gov>
Tracking Status: None
"Clark, Theresa" <Theresa.Clark@nrc.gov>
Tracking Status: None
"Paul Infanger (paul.infanger@unistarnuclear.com) (paul.infanger@unistarnuclear.com)"
<paul.infanger@unistarnuclear.com>
Tracking Status: None
""UNECC3Project@unistarnuclear.com" (UNECC3Project@unistarnuclear.com)"
(UNECC3Project@unistarnuclear.com)" <UNECC3Project@unistarnuclear.com>
Tracking Status: None

Post Office: HQCLSTR02.nrc.gov

Files	Size	Date & Time
MESSAGE	758	11/21/2013 8:19:35 AM
DRAFT 405 RAI CIB1 7273.docx		27451

Options

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

Request for Additional Information 405 (eRAI 7273)

DRAFT

Issue Date: 11/21/2013

Application Title: Calvert Cliffs Unit 3 - Docket Number 52-016

Operating Company: UniStar

Docket No. 52-016

Review Section: 03.09.06 - Functional Design Qualification and Inservice Testing Programs for Pumps, Valves, and Dynamic Restraints

Application Section: 3.9.6

QUESTIONS

03.09.06-6

Revision 9 to the Calvert Cliffs Unit 3 FSAR includes changes to Table 3.9-2, "Site-Specific Inservice Valve Testing Program Requirements." The applicant is requested to discuss the basis for (1) the specification of the Exercise Testing frequency as quarterly for some valves and every 2 years for other valves; (2) the specification of Position Indication testing for some valves and not other valves; and (3) some valve numbers not matching the response to RAI 340, Question 03.09.06-4. The applicant is requested to discuss the consistency of Table 3.9-2 with the ASME OM Code IST testing frequencies and the U.S. EPR FSAR IST table.