CCNPP3eRAIPEm Resource

From: Arora, Surinder

Sent: Monday, December 09, 2013 6:19 AM

To: 'Infanger, Paul'; "UNECC3Project@unistarnuclear.com'

(UNECC3Project@unistarnuclear.com)'

CCNPP3eRAIPEm Resource; Segala, John; Wilson, Anthony; Miernicki, Michael; Clark,

Theresa

Subject: CCNPP3 - Draft RAI 407 MEB 7274 Attachments: DRAFT RAI 407 MEB 7274.docx

Paul,

Attached is DRAFT RAI No. 407 (eRAI No. 7274) pertaining to Calvert Cliffs Unit 3 FSAR Section 3.9.3. This RAI relates to an inconsistency between Revision 5 of Areva's design certification application and Revision 9 of your COL application. You have until December 23, 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 23, 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

SURINDER ARORA, PE LEAD PROJECT MANAGER, CALVERT CLIFFS U3 COLA PROJECT Office of New Reactors US Nuclear Regulatory Commission

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Hearing Identifier: CalvertCliffs_Unit3Col_RAI

Email Number: 348

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Subject: CCNPP3 - Draft RAI 407 MEB 7274

Sent Date: 12/9/2013 6:19:24 AM **Received Date:** 12/9/2013 6:19:25 AM

From: Arora, Surinder

Created By: Surinder.Arora@nrc.gov

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Options

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Request for Additional Information 407 (eRAI 7274)

DRAFT

Issue Date: 12/09/2013
Application Title: Calvert Cliffs Unit 3 - Docket Number 52-016
Operating Company: UniStar
Docket No. 52-016

Review Section: 03.09.03 - ASME Code Class 1, 2, and 3 Components Application Section: Section 3.9.3

QUESTIONS

03.09.03-5

In Calvert Cliffs 3, FSAR Rev. 9 Subsection 3.9.3.1.1, the applicant stated that Calvert Cliffs 3 Nuclear Project, LLC and UniStar Nuclear Operating Services, LLC shall route Class 1, 2, or 3 piping not included in the U.S. EPR design certification in a manner so that it is not exposed to wind or tornadoes.

In Revision 5 of the U.S. EPR FSAR, COL Item 3.9-5 was revised to include the word "hurricane" in addition to wind and tornadoes. The Calvert Cliffs 3, FSAR Rev. 9 Subsection 3.9.3.1.1 has not yet been addressed in the COL FSAR to include the word "hurricane".

The staff requests the applicant revises the Calvert Cliffs 3, FSAR Rev. 9 Subsection 3.9.3.1.1 to include the word "hurricane".