# **CCNPP3eRAIPEm Resource**

From:	Arora, Surinder
Sent:	Tuesday, February 14, 2012 2:13 PM
То:	Infanger, Paul; UNECC3Project@unistarnuclear.com
Cc:	CCNPP3eRAIPEm Resource; Segala, John; Dreisbach, Jason; Wilson, Anthony; Vrahoretis,
	Susan; McKenna, Eileen; Ford, Tanya; McCann, Edward; Wheeler, Larry; McLellan, Judith
Subject:	PUBLIC VERSION - Final RAI 335 SFPT 6141
Attachments:	FINAL RAI 335 SFPT 6141.doc

Paul,

This is a public version of the RAI. The NON-PUBLIC version is being issued separately

Attached please find the subject request for additional information (RAI) on your LOLA submission. The draft of this RAI was sent to you on January 9, 2012. A clarification phone call on this RAI, requested by UniStar, was held on January 19, 2012. Minor changes to several draft RAI questions were discussed during the clarification call. These changes have been incorporated in the attached version of the RAI.

The schedule we have established for review of your application assumes technically correct and complete responses within 30 days of receipt of RAIs. For any RAIs that cannot be answered within 30 days, it is expected that a schedule date for submitting your technically correct and complete response will be provided to the staff within the 30 day period so that the staff can assess how this information will impact the review schedule of the applicable FSAR Chapter.

Your response letter should also include a statement confirming that the response <u>does or does not</u> contain any sensitive or proprietary information.

Note: The Document "RAI LOLA\_Rev.1" referenced in the RAI questions is a NON-PUBLIC document since it contains sensitive security-related information. It is therefore not attached to this email message.

Thanks.

SURINDER ARORA, PE PROJECT MANAGER, Office of New Reactors US Nuclear Regulatory Commission

Phone: 301 415-1421 FAX: 301 415-6406 Email: <u>Surinder.Arora@nrc.gov</u>

Hearing Identifier:	CalvertCliffs_Unit3Col_RAI
Email Number:	182

Mail Envelope Properties (B46615B367D1144982B324704E3BCEED8B98AA22E2)

Subject:	PUBLIC VERSION - Final RAI 335 SFPT 6141
Sent Date:	2/14/2012 2:12:59 PM
Received Date:	2/14/2012 2:13:02 PM
From:	Arora, Surinder

Created By: Surinder.Arora@nrc.gov

#### **Recipients:**

Expiration Date: Recipients Received:

"CCNPP3eRAIPEm Resource" < CCNPP3eRAIPEm.Resource@nrc.gov> Tracking Status: None "Segala, John" < John.Segala@nrc.gov> Tracking Status: None "Dreisbach, Jason" < Jason.Dreisbach@nrc.gov> Tracking Status: None "Wilson, Anthony" <Anthony.Wilson@nrc.gov> Tracking Status: None "Vrahoretis, Susan" <Susan.Vrahoretis@nrc.gov> Tracking Status: None "McKenna, Eileen" < Eileen.McKenna@nrc.gov> Tracking Status: None "Ford, Tanya" < Tanya.Ford@nrc.gov> Tracking Status: None "McCann, Edward" < Edward.McCann@nrc.gov> Tracking Status: None "Wheeler, Larry" <Larry.Wheeler@nrc.gov> Tracking Status: None "McLellan, Judith" <Judith.McLellan@nrc.gov> Tracking Status: None "Infanger, Paul" <paul.infanger@unistarnuclear.com> Tracking Status: None "UNECC3Project@unistarnuclear.com" <UNECC3Project@unistarnuclear.com> Tracking Status: None

Post Office:	HQCLSTR01.nrc.gov		
<b>Files</b> MESSAGE FINAL RAI 335 SFPT 6	<b>Size</b> 1580 6141.doc	50682	Date & Time 2/14/2012 2:13:02 PM
Options			
Priority:	Standard		
<b>Return Notification:</b>	No		
Reply Requested:	No		
Sensitivity:	Normal		

Request for Additional Information No. 335 (eRAI 6141)

## 2/14/2012

## Calvert Cliffs Unit 3 UniStar Docket No. 52-016 SRP Section: 19.03 - Large Area Fires (Future SRP Section) Application Section: N/A

## QUESTIONS for Fire Protection Team (SFPT)

## 19.03-1

The NRC asked a question on loss of large areas. This question is being withheld in accordance with 10 CFR 2.390(d). The question was provided to the applicant under separate cover, reference RAI LOLA\_Rev.1, as Question 19.03-1.

## 19.03-2

The NRC asked a question on loss of large areas. This question is being withheld in accordance with 10 CFR 2.390(d). The question was provided to the applicant under separate cover, reference RAI LOLA\_Rev.1, as Question 19.03-2.

## 19.03-3

The NRC asked a question on loss of large areas. This question is being withheld in accordance with 10 CFR 2.390(d). The question was provided to the applicant under separate cover, reference RAI LOLA\_Rev.1, as Question 19.03-3.

## 19.03-4

The NRC asked a question on loss of large areas. This question is being withheld in accordance with 10 CFR 2.390(d). The question was provided to the applicant under separate cover, reference RAI LOLA\_Rev.1, as Question 19.03-4.

### 19.03-5

The NRC asked a question on loss of large areas. This question is being withheld in accordance with 10 CFR 2.390(d). The question was provided to the applicant under separate cover, reference RAI LOLA\_Rev.1, as Question 19.03-5.

## 19.03-6

The NRC asked a question on loss of large areas. This question is being withheld in accordance with 10 CFR 2.390(d). The question was provided to the applicant under separate cover, reference RAI LOLA\_Rev.1, as Question 19.03-6.

### 19.03-7

The NRC asked a question on loss of large areas. This question is being withheld in accordance with 10 CFR 2.390(d). The question was provided to the applicant under separate cover, reference RAI LOLA\_Rev.1, as Question 19.03-7.

The NRC asked a question on loss of large areas. This question is being withheld in accordance with 10 CFR 2.390(d). The question was provided to the applicant under separate cover, reference RAI LOLA\_Rev.1, as Question 19.03-8.

### 19.03-9

The NRC asked a question on loss of large areas. This question is being withheld in accordance with 10 CFR 2.390(d). The question was provided to the applicant under separate cover, reference RAI LOLA\_Rev.1, as Question 19.03-9.

### 19.03-10

The NRC asked a question on loss of large areas. This question is being withheld in accordance with 10 CFR 2.390(d). The question was provided to the applicant under separate cover, reference RAI LOLA\_Rev.1, as Question 19.03-10.

## 19.03-11

The NRC asked a question on loss of large areas. This question is being withheld in accordance with 10 CFR 2.390(d). The question was provided to the applicant under separate cover, reference RAI LOLA\_Rev.1, as Question 19.03-11.

### 19.03-12

The NRC asked a question on loss of large areas. This question is being withheld in accordance with 10 CFR 2.390(d). The question was provided to the applicant under separate cover, reference RAI LOLA\_Rev.1, as Question 19.03-12.

### 19.03-13

The NRC asked a question on loss of large areas. This question is being withheld in accordance with 10 CFR 2.390(d). The question was provided to the applicant under separate cover, reference RAI LOLA\_Rev.1, as Question 19.03-13.

## 19.03-14

The NRC asked a question on loss of large areas. This question is being withheld in accordance with 10 CFR 2.390(d). The question was provided to the applicant under separate cover, reference RAI LOLA\_Rev.1, as Question 19.03-14.

### 19.03-15

The NRC asked a question on loss of large areas. This question is being withheld in accordance with 10 CFR 2.390(d). The question was provided to the applicant under separate cover, reference RAI LOLA\_Rev.1, as Question 19.03-15.

## 19.03-16

The NRC asked a question on loss of large areas. This question is being withheld in accordance with 10 CFR 2.390(d). The question was provided to the applicant under separate cover, reference RAI LOLA\_Rev.1, as Question 19.03-16.

The NRC asked a question on loss of large areas. This question is being withheld in accordance with 10 CFR 2.390(d). The question was provided to the applicant under separate cover, reference RAI LOLA\_Rev.1, as Question 19.03-17.

### 19.03-18

The NRC asked a question on loss of large areas. This question is being withheld in accordance with 10 CFR 2.390(d). The question was provided to the applicant under separate cover, reference RAI LOLA\_Rev.1, as Question 19.03-18.

### 19.03-19

The NRC asked a question on loss of large areas. This question is being withheld in accordance with 10 CFR 2.390(d). The question was provided to the applicant under separate cover, reference RAI LOLA\_Rev.1, as Question 19.03-19.

## 19.03-20

The NRC asked a question on loss of large areas. This question is being withheld in accordance with 10 CFR 2.390(d). The question was provided to the applicant under separate cover, reference RAI LOLA\_Rev.1, as Question 19.03-20.

### 19.03-21

The NRC asked a question on loss of large areas. This question is being withheld in accordance with 10 CFR 2.390(d). The question was provided to the applicant under separate cover, reference RAI LOLA\_Rev.1, as Question 19.03-21.

### 19.03-22

The NRC asked a question on loss of large areas. This question is being withheld in accordance with 10 CFR 2.390(d). The question was provided to the applicant under separate cover, reference RAI LOLA\_Rev.1, as Question 19.03-22.

## 19.03-23

The NRC asked a question on loss of large areas. This question is being withheld in accordance with 10 CFR 2.390(d). The question was provided to the applicant under separate cover, reference RAI LOLA\_Rev.1, as Question 19.03-23.

### 19.03-24

The NRC asked a question on loss of large areas. This question is being withheld in accordance with 10 CFR 2.390(d). The question was provided to the applicant under separate cover, reference RAI LOLA\_Rev.1, as Question 19.03-24.

## 19.03-25

The NRC asked a question on loss of large areas. This question is being withheld in accordance with 10 CFR 2.390(d). The question was provided to the applicant under separate cover, reference RAI LOLA\_Rev.1, as Question 19.03-25.

The NRC asked a question on loss of large areas. This question is being withheld in accordance with 10 CFR 2.390(d). The question was provided to the applicant under separate cover, reference RAI LOLA\_Rev.1, as Question 19.03-26.

## 19.03-27

The NRC asked a question on loss of large areas. This question is being withheld in accordance with 10 CFR 2.390(d). The question was provided to the applicant under separate cover, reference RAI LOLA\_Rev.1, as Question 19.03-27.

## 19.03-28

The NRC asked a question on loss of large areas. This question is being withheld in accordance with 10 CFR 2.390(d). The question was provided to the applicant under separate cover, reference RAI LOLA\_Rev.1, as Question 19.03-28.

## 19.03-29

The NRC asked a question on loss of large areas. This question is being withheld in accordance with 10 CFR 2.390(d). The question was provided to the applicant under separate cover, reference RAI LOLA\_Rev.1, as Question 19.03-29.

### 19.03-30

The NRC asked a question on loss of large areas. This question is being withheld in accordance with 10 CFR 2.390(d). The question was provided to the applicant under separate cover, reference RAI LOLA\_Rev.1, as Question 19.03-30.

### 19.03-31

The NRC asked a question on loss of large areas. This question is being withheld in accordance with 10 CFR 2.390(d). The question was provided to the applicant under separate cover, reference RAI LOLA\_Rev.1, as Question 19.03-31.

## 19.03-32

The NRC asked a question on loss of large areas. This question is being withheld in accordance with 10 CFR 2.390(d). The question was provided to the applicant under separate cover, reference RAI LOLA\_Rev.1, as Question 19.03-32.

## 19.03-33

The NRC asked a question on loss of large areas. This question is being withheld in accordance with 10 CFR 2.390(d). The question was provided to the applicant under separate cover, reference RAI LOLA\_Rev.1, as Question 19.03-33.

## 19.03-34

The NRC asked a question on loss of large areas. This question is being withheld in accordance with 10 CFR 2.390(d). The question was provided to the applicant under separate cover, reference RAI LOLA\_Rev.1, as Question 19.03-34.

The NRC asked a question on loss of large areas. This question is being withheld in accordance with 10 CFR 2.390(d). The question was provided to the applicant under separate cover, reference RAI LOLA\_Rev.1, as Question 19.03-35.

## 19.03-36

The NRC asked a question on loss of large areas. This question is being withheld in accordance with 10 CFR 2.390(d). The question was provided to the applicant under separate cover, reference RAI LOLA\_Rev.1, as Question 19.03-36.

### 19.03-37

The NRC asked a question on loss of large areas. This question is being withheld in accordance with 10 CFR 2.390(d). The question was provided to the applicant under separate cover, reference RAI LOLA\_Rev.1, as Question 19.03-37.

## 19.03-38

The NRC asked a question on loss of large areas. This question is being withheld in accordance with 10 CFR 2.390(d). The question was provided to the applicant under separate cover, reference RAI LOLA\_Rev.1, as Question 19.03-38.

### 19.03-39

The NRC asked a question on loss of large areas. This question is being withheld in accordance with 10 CFR 2.390(d). The question was provided to the applicant under separate cover, reference RAI LOLA\_Rev.1, as Question 19.03-39.

#### 19.03-40

The NRC asked a question on loss of large areas. This question is being withheld in accordance with 10 CFR 2.390(d). The question was provided to the applicant under separate cover, reference RAI LOLA\_Rev.1, as Question 19.03-40.

## 19.03-41

The NRC asked a question on loss of large areas. This question is being withheld in accordance with 10 CFR 2.390(d). The question was provided to the applicant under separate cover, reference RAI LOLA\_Rev.1, as Question 19.03-41.

### 19.03-42

The NRC asked a question on loss of large areas. This question is being withheld in accordance with 10 CFR 2.390(d). The question was provided to the applicant under separate cover, reference RAI LOLA\_Rev.1, as Question 19.03-42.

### 19.03-43

The NRC asked a question on loss of large areas. This question is being withheld in accordance with 10 CFR 2.390(d). The question was provided to the applicant under separate cover, reference RAI LOLA\_Rev.1, as Question 19.03-43.

The NRC asked a question on loss of large areas. This question is being withheld in accordance with 10 CFR 2.390(d). The question was provided to the applicant under separate cover, reference RAI LOLA\_Rev.1, as Question 19.03-44.

### 19.03-45

The NRC asked a question on loss of large areas. This question is being withheld in accordance with 10 CFR 2.390(d). The question was provided to the applicant under separate cover, reference RAI LOLA\_Rev.1, as Question 19.03-45.

## 19.03-46

The NRC asked a question on loss of large areas. This question is being withheld in accordance with 10 CFR 2.390(d). The question was provided to the applicant under separate cover, reference RAI LOLA\_Rev.1, as Question 19.03-46.