CCNPP3eRAIPEm Resource

From:	Arora, Surinder
Sent:	Thursday, January 10, 2013 8:22 AM
То:	Infanger, Paul; UNECC3Project@unistarnuclear.com
Cc:	CCNPP3eRAIPEm Resource; Segala, John; Wilson, Anthony; McKirgan, John; Goel, Raj;
	Hearn, Peter; McLellan, Judith
Subject:	CCNPP3 - Draft RAI 384 SPCV 6956
Attachments:	DRAFT RAI 384 SPCV 6956.doc

Paul,

Attached is Draft RAI No. 384 (eRAI No. 6956) pertaining to Section 9.4 of the FSAR for the Combined License Application for CCNPP3. You have until January 24, 2013 to review it and decide whether you need a conference call to discuss the RAI before the final issuance. After the phone call or after January 24, 2013, the 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 PROJECT MANAGER, Office of New Reactors US Nuclear Regulatory Commission

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Subject:	CCNPP3 - Draft RAI 384 SPCV 6956
Sent Date:	1/10/2013 8:21:37 AM
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From:	Arora, Surinder

Created By: Surinder.Arora@nrc.gov

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"CCNPP3eRAIPEm Resource" <CCNPP3eRAIPEm.Resource@nrc.gov> Tracking Status: None "Segala, John" < John.Segala@nrc.gov> Tracking Status: None "Wilson, Anthony" <Anthony.Wilson@nrc.gov> Tracking Status: None "McKirgan, John" <John.McKirgan@nrc.gov> Tracking Status: None "Goel, Raj" <Raj.Goel@nrc.gov> Tracking Status: None "Hearn, Peter" <Peter.Hearn@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

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Request for Additional Information 384 (eRAI 6956)

DRAFT Issue Date: 1/10/2013 Application Title: Calvert Cliffs Unit 3 - Docket Number 52-016 Operating Company: UniStar Docket No. 52-016 Review Section: 09.04.03 - Auxiliary and Radwaste Area Ventilation System Application Section: 9.4.16 - Fire Protection Building Ventilation System

QUESTIONS

09.04.03-1

RAI, Section 9.4.16 Fire Protection Building Ventilation System

In FSAR, Revision 8, Section 9.4.16, it is indicated that in the event of Loss of Offsite Power or in the event of Station Blackout, the emergency power system is supplied to the Fire Protection Building (FPB) Ventilation System to the two diesel engine driven pump room components to maintain the normal room design temperature conditions. This is to meet the requirements of RG 1.189 Section 3.2.2 for the diesel engine driven pump operation.

10 CFR 52.80 (a) requires that a COL application contain proposed Inspection, Tests, Analyses, and Acceptance Criteria (ITAAC). Add the ITAAC for power supplies to diesel driven pump rooms to the existing ITAAC for the FPB Ventilation System or justify not providiing an ITAAC for power supply.

Also provide a system flow diagram or piping and instrument diagram of FPB Ventilation System showing the key features of major components.