PMNorthAnna3COLPEmails Resource

From: Patel, Chandu

Sent: Thursday, September 15, 2011 4:14 PM

To: 'na3raidommailbox@dom.com'

Cc: NorthAnna3COL Resource; Weisman, Robert; Williams, Stephen; Otto, Ngola

Subject: Draft RAI 5955, FSAR Section 11.2, North Anna 3 COLA

Attachments: Draft RAI 5955.doc

Please see attached Draft RAI 5955 for the FSAR Section 11.2 of the North Anna 3 application. Please let me know if you need any clarification for this RAI before COB September 20, 2011. Otherwise, it will be issued as final after September 20, 2011.

Chandu Patel

Hearing Identifier: NorthAnna3_Public_EX

Email Number: 1009

Mail Envelope Properties (8C658E9029C91D4D90C6960EF59FC0D6560AB00ADD)

Subject: Draft RAI 5955, FSAR Section 11.2, North Anna 3 COLA

Sent Date: 9/15/2011 4:14:21 PM **Received Date:** 9/15/2011 4:14:33 PM

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Files Size Date & Time

MESSAGE 278 9/15/2011 4:14:33 PM

Draft RAI 5955.doc 30714

Options

Priority: Standard Return Notification: No

Reply Requested: No Sensitivity: Normal

Expiration Date: Recipients Received:

Request for Additional Information No. 5955 (Draft)

North Anna, Unit 3 Dominion Docket No. 52-017

SRP Section: 11.02 - Liquid Waste Management System Application Section: 11.2

QUESTIONS for Health Physics Branch (CHPB)

11.02-***

Although NAPS COL 11.4(9) regarding the epoxy coatings program, described in the next revision to FSAR Section 11.4, was addressed in response to RAI 5449, Question 11.04-5 (ML11167A149), the related NAPS COL 11.2(7) also needs to be addressed and described in FSAR Section 11.2. Please update the relevant FSAR sections such as 1.8, 1.9, 11.2, and 13.5, etc. to satisfy NAPS COL 11.2(7) for identifying the implementation of the epoxy coatings program used in the LWMS, and address the milestones for decontaminable paints and suitable smooth-surface coatings applied to all areas inside the Auxiliary Building including the floor under the pumps of the detergent drain subsystem for compliance with 10 CFR 20.1406 and conformance to RG 1.54 (Rev. 1) or more recent industry standards and BTP 11-6 as proposed in US-APWR DCD (Rev. 3) Section 11.2 and COL 11.2(7) (ML092090556 and ML100770379) (see also RCOLA response to RAI 5374, Question 11.02-14, ML11111A101). Provide a mark-up on the proposed FSAR changes.