

## PMNorthAnna3COLPEmails Resource

---

**From:** Jessie, Janelle  
**Sent:** Monday, November 02, 2009 4:10 PM  
**To:** John Hayden  
**Cc:** Kevern, Thomas; NorthAnna3COL Resource  
**Subject:** RE: Follow-up Information for RAI Letter # 36, RAI 13.03-5

Thanks for getting back to me on this John

Janelle

Janelle B. Jessie  
Project Manager  
U.S. Nuclear Regulatory Commission  
Office of New Reactors  
Division of New Reactor Licensing  
NGE1 Projects Branch  
301-415-6775  
[janelle.jessie@nrc.gov](mailto:janelle.jessie@nrc.gov)

*God makes three requests of his children: Do the best you can, where you are, with what you have, now. Do not worry about tomorrow; for tomorrow will care for itself. Each day has enough trouble of its own.*  
-----*African-American folklore*

---

**From:** John Hayden [mailto:john.hayden@dom.com]  
**Sent:** Monday, November 02, 2009 3:38 PM  
**To:** Jessie, Janelle  
**Cc:** Regina Borsh  
**Subject:** RE: Follow-up Information for RAI Letter # 36, RAI 13.03-5

Janelle,

I apologize for delay in a response, this email got buried. A draft revised response has been developed and reviewed by our EP staff. This revised RAI response will be entering our final review and approval process by the end of the week.

John

---

**From:** Jessie, Janelle [mailto:Janelle.Jessie@nrc.gov]  
**Sent:** Thursday, October 29, 2009 11:14 AM  
**To:** John Hayden (Generation - 6)  
**Subject:** FW: Follow-up Information for RAI Letter # 36, RAI 13.03-5

John

Was a revised response to RAI 13.3-5 submitted?

See the email trail below

Thanks

Janelle

Janelle B. Jessie  
Project Manager  
U.S. Nuclear Regulatory Commission  
Office of New Reactors  
Division of New Reactor Licensing  
NGE1 Projects Branch  
301-415-6775  
[janelle.jessie@nrc.gov](mailto:janelle.jessie@nrc.gov)

*God makes three requests of his children: Do the best you can, where you are, with what you have, now. Do not worry about tomorrow; for tomorrow will care for itself. Each day has enough trouble of its own.*

*-----African-American folklore*

---

**From:** John Hayden [mailto:john.hayden@dom.com]  
**Sent:** Wednesday, September 30, 2009 4:29 PM  
**To:** Jessie, Janelle  
**Cc:** Kevern, Thomas; Regina Borsh; John Costello  
**Subject:** RE: Follow-up Information for RAI Letter # 36, RAI 13.03-5

Janelle,

We will develop a revised response to RAI 13.03-5 and address EP ITAAC Acceptance Criteria 8.2.3 & 8.2.4.

John

---

**From:** Jessie, Janelle [mailto:Janelle.Jessie@nrc.gov]  
**Sent:** Tuesday, September 29, 2009 2:43 PM  
**To:** John Hayden (Generation - 6)  
**Cc:** Kevern, Thomas; Regina Borsh (Generation - 6); John Costello (Generation - 6)  
**Subject:** RE: Follow-up Information for RAI Letter # 36, RAI 13.03-5

Good Afternoon John

In an effort to avoid confusion and ensure that the clarification provided in the email below is clear to the staff, would you please submit a revised response to 13.3-5

Please let me know if you have any questions

Thanks

Janelle

Janelle B. Jessie

Project Manager  
U.S. Nuclear Regulatory Commission  
Office of New Reactors  
Division of New Reactor Licensing  
NGE1 Projects Branch  
301-415-6775  
[janelle.jessie@nrc.gov](mailto:janelle.jessie@nrc.gov)

*God makes three requests of his children: Do the best you can, where you are, with what you have, now. Do not worry about tomorrow; for tomorrow will care for itself. Each day has enough trouble of its own.*

-----*African-American folklore*

---

**From:** John Hayden [mailto:[john.hayden@dom.com](mailto:john.hayden@dom.com)]  
**Sent:** Tuesday, September 22, 2009 4:08 PM  
**To:** Jessie, Janelle  
**Cc:** Kevern, Thomas; Regina Borsh; John Costello  
**Subject:** Follow-up Information for RAI Letter # 36, RAI 13.03-5

Janelle,

Bruce identified two AC that were missing from our EP ITAAC table 2.3-1, AC 8.2.3 (equivalent to our 5.2.3) and AC 8.2.4 (equivalent to our 5.2.4).

AC 8.2.3 (5.2.3) – EOF communications equipment is installed, & voice transmission and reception are accomplished with the control, room, TSC, NRC, & state & local.

NA3 addresses in AC 3.1.1 & 3.1.2

AC 8.2.4 (5.2.4) – The EOF has the means to acquire, display and evaluate radiological, meteorological, and plant system data pertinent to determining offsite protective measures.

NA3 addresses in AC 1.1.1

The two AC for the EOF (8.2.3 & 8.2.4) have been consolidated into our AC for the control room and TSC in the NA3 AC listed above. We were consistent during the development of our ITAAC table with Grand Gulf and this is also the strategy that was used in the Vogtle EP ITAAC table.

Please share this information with Bruce and the EP branch. If we need to discuss further, let me know and we can set up a phone call to resolve. I apologize for the delay in getting back with you.

John

---

**From:** Musico, Bruce  
**Sent:** Wednesday, August 19, 2009 5:25 PM  
**To:** Jessie, Janelle  
**Cc:** Kevern, Thomas; Barss, Dan; Moody, Robert  
**Subject:** RE: Response to Request for Additional Information Letter 036 (FSAR Chapter 09)

[Re: Follow-up to Dominion's 8/3/09 Response to RAI Letter 036, RAI 13.03-5](#)

Janelle,

In Dominion's response to RAI 13.03-5 (regarding the EOF), they changed their position so that they will now use the existing North Anna EOFs (i.e., LEOF and CEOF). They did not, however, revise the ITAAC Table 2.3-1 to address two of the EOF-related generic Acceptance Criteria (AC) from RG 1.206, Table C.II.1-B1. Specifically, they must propose ITAAC for generic AC 8.2.3 (re: EOF communications equipment) and generic AC 8.2.4 (re: EOF capabilities associated with plant system data). The COLA's proposed AC must be sufficiently objective, and address Unit 3-related criteria. Specifically, for Table C.II.1-B1 (generic AC 8.2.3), the COLA proposed AC must address Unit 3. For example, "Voice transmission and reception are accomplished between the EOF and the [Unit 3] control room." (They currently have in AC 5.2.2: ". . . between the EOF and TSC.") For generic AC 8.2.4, the COLA proposed AC must include the capabilities in the EOF that are related to Unit 3. For example, "The [Unit 3] plant parameters listed in Table [xxx] can be retrieved and displayed in the EOF." The specific plant parameters should address the EOF capabilities listed in generic AC 8.2.4; e.g., "the means to acquire, display, and evaluate . . . plant system data pertinent to determining offsite protective measures." Both generic AC 8.2.3 and 8.2.4 include bracketed statements that say: "[The COL applicant will identify specific capabilities.]"

I suggest you share this early feedback with Dominion. I'm currently working on the Vogtle COLA, and don't expect to get back to North Anna until around mid to late September. Finally, I don't believe Dominion has responded yet to RAI 13.03-3, dealing with the EAL scheme (i.e., Option 2).

Bruce

**CONFIDENTIALITY NOTICE:** This electronic message contains information which may be legally confidential and or privileged and does not in any case represent a firm ENERGY COMMODITY bid or offer relating thereto which binds the sender without an additional express written confirmation to that effect. The information is intended solely for the individual or entity named above and access by anyone else is unauthorized. If you are not the intended recipient, any disclosure, copying, distribution, or use of the contents of this information is prohibited and may be unlawful. If you have received this electronic transmission in error, please reply immediately to the sender that you have received the message in error, and delete it. Thank you.

**CONFIDENTIALITY NOTICE:** This electronic message contains information which may be legally confidential and or privileged and does not in any case represent a firm ENERGY COMMODITY bid or offer relating thereto which binds the sender without an additional express written confirmation to that effect. The information is intended solely for the individual or entity named above and access by anyone else is unauthorized. If you are not the intended recipient, any disclosure, copying, distribution, or use of the contents of this information is prohibited and may be unlawful. If you have received this electronic transmission in error, please reply immediately to the sender that you have received the message in error, and delete it. Thank you.

**Hearing Identifier:** NorthAnna3\_Public\_EX  
**Email Number:** 831

**Mail Envelope Properties** (65FB43187ED87C46B3F00CB97D081E604241E33C)

**Subject:** RE: Follow-up Information for RAI Letter # 36, RAI 13.03-5  
**Sent Date:** 11/2/2009 4:09:45 PM  
**Received Date:** 11/2/2009 4:09:47 PM  
**From:** Jessie, Janelle

**Created By:** Janelle.Jessie@nrc.gov

**Recipients:**

"Kevern, Thomas" <Thomas.Kevern@nrc.gov>

Tracking Status: None

"NorthAnna3COL Resource" <NorthAnna3COL.Resource@nrc.gov>

Tracking Status: None

"John Hayden" <john.hayden@dom.com>

Tracking Status: None

**Post Office:** HQCLSTR01.nrc.gov

<b>Files</b>	<b>Size</b>	<b>Date &amp; Time</b>
MESSAGE	8477	11/2/2009 4:09:47 PM

**Options**

**Priority:** Standard

**Return Notification:** No

**Reply Requested:** No

**Sensitivity:** Normal

**Expiration Date:**

**Recipients Received:**