

## NorthAnnaRAIsPEm Resource

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**From:** Buckberg, Perry  
**Sent:** Wednesday, October 29, 2014 2:26 PM  
**To:** 'na3raidommailbox@dom.com' (na3raidommailbox@dom.com)  
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**Cc:** Patel, Chandu; NorthAnnaRAIsPEm Resource; Hinson, Charles; McCoppin, Michael; Williams, Stephen  
**Subject:** Draft North Anna 3 RAI - Chapter 9  
**Attachments:** Draft RAI\_7670 10-29-14.docx

Hello,

Please see attached draft Chapter 9 RAI 7670 for the North Anna 3 COLA.  
Please let me know if you need clarification on this draft RAI by CoB November 2, 2014.

Thanks,

### **Perry Buckberg**

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U.S. Nuclear Regulatory Commission

Office of New Reactors

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Washington, DC, 20555-0001

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**Subject:** Draft North Anna 3 RAI - Chapter 9  
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**From:** Buckberg, Perry

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**DRAFT Request for Additional Information - 7670**

Issue Date: 10/29/2014

Application Title: North Anna, Unit 3 - Docket Number 52-017

Operating Company: Dominion

Docket No. 52-017

Review Section: 11.02 - Liquid Waste Management System

Application Section: 9.2.4

**QUESTION:**

As per SRP 11.2, the review of design features for the protection of potable and sanitary water systems is performed under SRP Section 9.2.4, as it relates liquid systems that may contain radioactivity.

The staff requests additional information be included in FSAR section 9.2.4.2 that describes measures that will be implemented by the applicant to ensure that potential ground water contamination from any site facilities is not brought into the North Anna Unit 3 facility by the Potable Water System (PWS) ground wells at various locations on site per 9.2.4.2.