

## NorthAnnaRAIsPEm Resource

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**From:** Dozier, Tamsen  
**Sent:** Friday, February 01, 2013 3:08 PM  
**To:** na3raidommailbox@dom.com  
**Cc:** Tony Banks; Patel, Chandu; Davis, Adam J; Masnik, Michael; NorthAnnaRAIsPEm Resource  
**Subject:** Final RAIs TE-01 and GEN-01 (Request for Figures)  
**Attachments:** RAI Letter ENV-01 (RAIs TE-01 and GEN-01).doc

Attached is RAI Letter ENV-01 containing final versions of RAI TE-01 and RAI GEN-01. These were sent to you in draft form on 12/21/2012 and clarification discussions were conducted on 1/8/2013. The final versions of these RAIs reflect the outcome of those discussions.

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

Please contact me if you have any questions.

Sincerely,  
Tamsen Dozier

*Tamsen Dozier*

Environmental Project Manager  
Nuclear Regulatory Commission  
NRO/DNRL/EPB2  
301-415-2272

**Hearing Identifier:** NorthAnna3\_eRAI  
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**From:** Dozier, Tamsen

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**Options**

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## **Request for Additional Information ENV-01**

Issue Date: 2/1/2013

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

Operating Company: Dominion

Docket No. 52-017

Review Section: EIS 3.1 - External Appearance and Plant Layout

Application Section: Part 3: Environmental Report

### QUESTIONS

#### **TE-01**

To facilitate both the Section 7 Consultation (Endangered Species Act) with USFWS and the project description in the supplement to the COL FSEIS, provide figure(s)/map(s) that show the following:

- \* the potential area of ground disturbance related to building and operating Unit 3,
- \* potential habitats within the disturbance footprint, and
- \* biotic survey locations.

#### Supporting Information

The applicant has conducted several recent threatened and endangered species surveys. A figure showing the extent of potential ground disturbance, potential habitat, and survey locations is needed to facilitate consultation with USFWS and to provide a graphical representation of the updated project description in the supplement to the COL FSEIS.

#### **GEN-01**

To facilitate the plant description in Chapter 3 of the supplement to the COL FSEIS, provide an update to COL FSEIS Figure 2-1, to include an "as-built" layout of the proposed Unit 3 facilities in relationship to existing Units 1 and 2 facilities showing the permanent operational facility footprint.

#### Supporting Information

The COL FSEIS Figure 2-1 or a similar figure should be updated to show the US-APWR powerblock outline in place of the "reactor building, control building, and turbine building." In addition, this figure should retain and label other proposed facilities (cooling towers, access roads, transmission system, intake, discharge), and existing facilities as shown in Figure 2-1 of the COL FSEIS (e.g., Units 1 and 2 & associated intake, discharge, service water reservoir, met tower, ISFSI, sim & training facility, info center).