



**UNITED STATES  
NUCLEAR REGULATORY COMMISSION**  
REGION II  
245 PEACHTREE CENTER AVENUE NE, SUITE 1200  
ATLANTA, GEORGIA 30303-1257

November 19, 2012

Mr. David A. Heacock  
President and Chief Nuclear Officer  
Virginia Electric and Power Company  
Dominion Nuclear  
Innsbrook Technical Center  
5000 Dominion Boulevard  
Glen Allen, VA 23060-6711

**SUBJECT: NORTH ANNA NUCLEAR POWER STATION – NOTIFICATION OF NRC  
INSPECTION AND REQUEST FOR INFORMATION**

Dear Mr. Heacock:

On February 11, 2013, the Nuclear Regulatory Commission (NRC) will begin inspection activities for North Anna Nuclear Plant at the NRC Region II office in Atlanta, GA, in accordance with Temporary Instruction (TI) 2515-182, "Review of Implementation of the Industry Initiative to Control Degradation of Underground Piping and Tanks." This in-office inspection is scheduled to be performed from February 11-15, 2013 and will address the inspection requirements for Phase 1 of this TI.

In order to minimize the impact to your on-site resources, and to ensure a productive inspection, we have enclosed a list of documents needed for the preparation and implementation of this inspection. The documents that are requested for this inspection include all relevant documents that will allow the inspector(s) to adequately complete Phase 1 of this inspection.

We have discussed the schedule for this inspection activity with your staff and understand that our licensing contact for this inspection will be Mr. Jay Lieberstein of your organization. If there are any questions about this inspection or the material requested, please contact the lead inspector Abhijit Sengupta at 404-997-4430 or [Abhijit.Sengupta@nrc.gov](mailto:Abhijit.Sengupta@nrc.gov).

In accordance with 10 CFR 2.390 of the NRC's "Rules of Practice," a copy of this letter and its enclosure will be available electronically for public inspection in the NRC Public Document Room or from the Publicly Available Records (PARS) component of NRC's Agencywide

Documents Access and Management System (ADAMS). ADAMS is accessible from the NRC Web site at <http://www.nrc.gov/reading-rm/adams.html> (the Public Electronic Reading Room).

Sincerely,

*/RA/*

Steven J. Vias, Chief  
Engineering Branch 3  
Division of Reactor Safety

Docket No.: 50-338, 50-339  
License No.: NPF-4, NPF-7

Enclosure:  
Temporary Instruction (TI 2515-182)  
Inspection Document Request

cc: (See page 3)

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PUBLICLY AVAILABLE       NON-PUBLICLY AVAILABLE       SENSITIVE       NON-SENSITIVE  
ADAMS:  Yes      ACCESSION NUMBER: \_\_\_\_\_       SUNSI REVIEW COMPLETE       FORM 665 ATTACHED

OFFICE	RII:DRS	RII:DRS	RII:DRS				
SIGNATURE	RA	RA	RA				
NAME	ASENGUPTA	CFLETCHER	SVIAS				
DATE	11/ 15 /2012	11/ 19 /2012	11/ 19 /2012	11/ /2012	11/ /2012	11/ /2012	11/ /2012
E-MAIL COPY?	YES NO	YES NO	YES NO	YES NO	YES NO	YES NO	YES NO

cc:

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Letter to David A. Heacock from Steven Vias dated November 19, 2012.

SUBJECT: NORTH ANNA NUCLEAR POWER STATION – NOTIFICATION OF NRC  
INSPECTION AND REQUEST FOR INFORMATION

Distribution w/encl:

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## INSERVICE INSPECTION DOCUMENT REQUEST

**Inspection Dates:** February 11-15, 2013

**Inspection Procedures:** TI 2515-182, "Review of Implementation of the Industry Initiative to Control Degradation of Underground Piping and Tanks"

**Inspector:** Abhijit Sengupta, Reactor Inspector

### Information Requested for the Preparation and Completion of the In-Office Inspection

1. The following documents listed below are requested (electronic copy CD ROM if possible or SharePoint) by January 11, 2013, to facilitate the preparation for the inspection.
  - A. Site point(s) of contact responsible for the implementation of the underground piping and tanks program; and
  - B. Schedule for completion of the following NEI 09-14, "Guideline For The Management of Underground Piping and Tank Integrity," Revision 1, attributes:
    - Buried Piping
      - Procedures and Oversight
      - Risk Ranking
      - Inspection Plan
      - Plan Implementation
      - Asset Management Plan
    - Underground Piping and Tanks
      - Procedures and Oversight
      - Prioritization
      - Condition Assessment Plan
      - Plan Implementation
      - Asset Management Plan
  - C. Copy of EPRI document "Recommendations for an Effective Program to Control the Degradation of Buried Pipe."
  - D. Copy of Site Underground Piping and Tanks Program.
  - E. Self or third party assessments of the Underground Piping and Tanks Program (if any have been performed).
  - F. For any of the NEI 09-14, Revision 1, or subsequent revision attributes identified below which have been completed prior to the NRC's Phase 1 inspection, provide written records that demonstrate that the program attribute is complete.

Enclosure

Buried Piping

- Procedures and Oversight
- Risk Ranking
- Inspection Plan
- Plan Implementation
- Asset Management Plan

Underground Piping and Tanks

- Procedures and Oversight
- Prioritization
- Condition Assessment Plan
- Plan Implementation
- Asset Management Plan

Inspector Contact Information

Abhijit Sengupta  
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404.997.4430  
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