



~~OFFICIAL USE ONLY – SECURITY RELATED INFORMATION~~

UNITED STATES  
NUCLEAR REGULATORY COMMISSION  
REGION II

245 PEACHTREE CENTER AVENUE NE, SUITE 1200  
ATLANTA, GEORGIA 30303-1257

June 5, 2017

Mr. Daniel Stoddard  
Senior Vice President and Chief Nuclear Officer  
Virginia Electric and Power Company  
Dominion Nuclear  
Innsbrook Technical Center  
5000 Dominion Boulevard  
Glen Allen, VA 23060-6711

SUBJECT: SURRY POWER STATION, UNITS 1 & 2 – NRC CYBER SECURITY FOLLOW  
UP INSPECTION USING PROCEDURE 71152 (INSPECTION REPORT  
05000280/2017404 and 05000281/2017404)

Dear Mr. Stoddard:

On April 21, 2017, the U.S. Nuclear Regulatory Commission (USNRC) completed a problem identification and resolution (PI&R) focused sample for your Surry Power Station, Units 1 & 2. This inspection was conducted at your Dominion Innsbrook Technical Center, Glen Allen, VA. The enclosed inspection report documents the inspection results, which were discussed with Mr. Jerry Bischoff and other members of your staff.

The NRC inspection team reviewed applicable corrective actions and artifacts generated by your staff to correct deficiencies identified during the Interim Cyber Security Milestone 1 - 7 inspections. Based on the inspection sample, the inspection team determined that your staff's implementation of the corrective action program as it pertained to the performance deficiencies associated with implementing the Cyber Security Plan (CSP), supported nuclear safety and security. In reviewing your corrective action program (CAP), the team assessed how well your staff identified problems at a low threshold, your staff's implementation of the station's process for prioritizing and evaluating these problems, and the effectiveness of corrective actions taken by the station to resolve these problems. In each of these areas, the team determined that your staff's performance was adequate to support nuclear safety and security.

One licensee-identified violation, of very low safety significance (Green) is documented in this report. The NRC is treating these violations as non-cited violations (NCVs) consistent with Section 2.3.2.a of the NRC Enforcement Policy.

This letter will be made available for public inspection and copying at <https://www.nrc.gov/reading-rm/adams.html> and at the NRC Public Document Room in accordance with 10 CFR 2.390, "Public Inspections, Exemptions, Requests for Withholding."

~~Enclosure(s) transmitted herewith contain(s) SUNSI. When separated from enclosure(s), this transmittal document is decontrolled.~~

~~LIMITED INTERNAL  
DISTRIBUTION PERMITTED~~

~~OFFICIAL USE ONLY – SECURITY RELATED INFORMATION~~

D. Stoddard

2

However, the enclosed report contains Security-Related Information, so the enclosed report will not be made publically available in accordance with 10 CFR 2.390(d)(1). If you choose to provide a response that contains Security-Related Information, please mark your entire response “Security-Related Information–Withhold from public disclosure under 10 CFR 2.390” in accordance with 10 CFR 2.390(d)(1) and follow the instructions for withholding in 10 CFR 2.390(b)(1). The NRC is waiving the affidavit requirements for your response in accordance with 10 CFR 2.390(b)(1)(ii).

Sincerely,

/RA/

Scott M. Shaeffer, Chief  
Engineering Branch 2  
Division of Reactor Safety

Docket Nos.: 50-280, 50-281  
License Nos.: DPR-32, DPR-37

Enclosure:  
Inspection Reports 05000280/2017404  
and 05000281/2017404 w/Attachment:  
Supplemental Information

cc: (See Page 3)

D. Stoddard

3

cc:

Mr. Richard E. Hanson  
Surry Power Station  
5570 Hog Island Road  
Surry, VA 23883-0315

~~OFFICIAL USE ONLY – SECURITY-RELATED INFORMATION~~

SUBJECT: SURRY POWER STATION, UNITS 1 & 2 – NRC CYBER SECURITY FOLLOW - UP INSPECTION USING PROCEDURE 71152 (INSPECTION REPORT 05000280/2017404 and 05000281/2017404) DATED: June 5, 2017

**DISTRIBUTION:**

- A. Masters, DRP
- S. Ninh, SPE
- B. Bishop, PE
- N. Day, SRI
- C. Jones, RI
- S. Price, RC, ORA
- K. Sloan, EICS
- RIDSNRDIRS

\* See previous page for concurrence

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

OFFICE	RII:DRS	RII:DRS	RII:DRP	RII:DRS		
SIGNATURE	RJF2	SMS	ADM2	SMS		
NAME	R. FANNER	S. SHAEFFER	A. MASTERS	S. SHAEFFER		
DATE	6/5/2017	6/5/2017	6/5/2017	6/5/2017		
E-MAIL COPY?	YES    NO	YES    NO	YES    NO	YES    NO		

OFFICIAL RECORD COPY    DOCUMENT NAME: S:\DRS NEWENG BRANCH 2\CYBER INSPECTION REPORTS\CYBER - SURRY\2017-404\DOMINION- CYBER-SECURITY PI AND R INSPECTION-SURRY.DOCX