



~~OFFICIAL USE ONLY – SECURITY RELATED INFORMATION~~

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

January 6, 2014

Mr. T. E. Tynan
Vice President - Vogtle
Vogtle Electric Generating Plant
7821 River Road
Waynesboro, GA 30830

SUBJECT: VOGTLE ELECTRIC GENERATING PLANT— NRC TEMPORARY
INSTRUCTION 2201/004, "INSPECTION OF IMPLEMENTATION OF INTERIM
CYBER SECURITY MILESTONES 1-7" INSPECTION REPORT
NO. 05000424/2013404 AND 05000425/2013404

Dear Mr. Tynan:

On November 22, 2013, the U.S. Nuclear Regulatory Commission (NRC) completed the onsite activities associated with the inspection at your Vogtle Electric Generating Plant, Units 1 and 2. The enclosed report documents the results of this inspection, which were discussed on November 22, 2013, with you and other members of your staff.

The inspection examined activities conducted under your license as they relate to safety and compliance with the commission's rules and regulations and with the conditions of your license related to the implementation of interim cyber security milestones. The inspection was conducted in accordance with NRC Temporary Instruction (TI) 2201/004, "Inspection of Implementation of Interim Cyber Security Milestones 1-7," issued January 3, 2013.

Two findings of very low safety significance (Green) which were determined to involve violations of NRC requirements were identified during this inspection. Further, two licensee-identified violations, which were determined to be of very low safety significance (Green) are listed in this report. These violations are being treated as Non-Cited Violations (NCVs), consistent with Section 2.3.2 of the Enforcement Policy.

The issues above were discussed at the Security Issues Forum (SIF) panel meeting on December 18, 2013. Based upon the meeting, a determination was made to exercise enforcement discretion due to your "good-faith" attempt to interpret and implement Interim Cyber Security Milestones 1 – 7 commitments. The exercise of enforcement discretion requires that you accept the NRC's characterization of the identified findings, put the findings into your corrective action program (CAP), and take appropriate corrective action to restore compliance in a timely manner. Upon completion of all corrective actions, you are requested to provide written notification to the NRC's regional office as to the method and date of closure for the identified issue(s).

~~Enclosure transmitted herewith contains SUNSI. When separated from enclosure, this transmittal document is decontrolled.~~

~~LIMITED INTERNAL
DISTRIBUTION PERMITTED~~

~~OFFICIAL USE ONLY – SECURITY RELATED INFORMATION~~

If you contest the violations or significance of the NCVs discussed in the report, you should provide a response within 30 days of the date of this inspection report, with the basis for your denial, to the Nuclear Regulatory Commission, ATTN: Document Control Desk, Washington DC 20555-0001; with copies to the Regional Administrator, Region II; the Director, Office of Enforcement, United States Nuclear Regulatory Commission, Washington, DC 20555-0001; and the NRC Resident Inspector at Vogtle Electric Generating Plant.

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

However, the material enclosed herewith contains Security-Related Information in accordance with 10 CFR 2.390(d)(1) and its disclosure to unauthorized individuals could present a security vulnerability. Therefore, the material in the enclosure will not be made available electronically for public inspection in the NRC Public Document Room or from the PARS component of NRC's ADAMS. If you choose to provide a response and security-related information is necessary to provide an acceptable response, 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). In accordance with 10 CFR 2.390(b)(1)(ii), the NRC is waiving the affidavit requirements for your response.

Sincerely,

/RA/

Scott Shaeffer, Chief
Engineering Branch 2
Division of Reactor Safety

Docket No.: 50-424, 50-425
License No.: NPF-68, NPF-81

Enclosure:
Inspection Report No. 05000424/2013404 and 05000425/2013404
w/ Attachment: Supplementary Information
(Official Use Only – Security Related Information)

cc: (See page 3)

T. Tynan

If you contest the violations or significance of the NCVs discussed in the report, you should provide a response within 30 days of the date of this inspection report, with the basis for your denial, to the Nuclear Regulatory Commission, ATTN: Document Control Desk, Washington DC 20555-0001; with copies to the Regional Administrator, Region II; the Director, Office of Enforcement, United States Nuclear Regulatory Commission, Washington, DC 20555-0001; and the NRC Resident Inspector at Vogtle Electric Generating Plant.

In accordance with 10 CFR 2.390 of the NRC’s “Rules of Practice,” a copy of this letter will be available electronically for public inspection in the NRC Public Document Room or from the Publicly Available Records (PARS) component of the 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).

However, the material enclosed herewith contains Security-Related Information in accordance with 10 CFR 2.390(d)(1) and its disclosure to unauthorized individuals could present a security vulnerability. Therefore, the material in the enclosure will not be made available electronically for public inspection in the NRC Public Document Room or from the PARS component of NRC's ADAMS. If you choose to provide a response and security-related information is necessary to provide an acceptable response, 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). In accordance with 10 CFR 2.390(b)(1)(ii), the NRC is waiving the affidavit requirements for your response.

Sincerely,

/RA/

Scott Shaeffer, Chief
Engineering Branch 2
Division of Reactor Safety

Docket No.: 50-424, 50-425
License No.: NPF-68, NPF-81

Enclosure:
Inspection Report No. 05000424/2013404 and 05000425/2013404
w/ Attachment: Supplementary Information
(Official Use Only – Security Related Information)

cc: (See page 3)

☒ PUBLICLY AVAILABLE ☐ NON-PUBLICLY AVAILABLE ☐ SENSITIVE ☒ NON-SENSITIVE
ADAMS: ☒ Yes ACCESSION NUMBER: ML14007A703 ☐ SUNSI REVIEW COMPLETE ☐ FORM 665 ATTACHED

OFFICE	RII:DRS	RII:DRS	CONTRACTOR	RII:DRS	RII:DRP	RII:DRS
SIGNATURE	MJS6 VIA EMAIL	DAJ2 VIA EMAIL	JMK6 VIA EMAIL	SMS	FJE	SMS
NAME	SINGLETARY	JONES	KNIGHT	SHAEFFER	EHRHARDT	SHAEFFER
DATE	12/20/2013	12/ 20/2013	12/22/2013	1/ 6 /2014	12/20 /2014	1/6/2014
E-MAIL COPY?	YES NO	YES NO	YES NO	YES NO	YES NO	YES NO

OFFICIAL RECORD COPY DOCUMENT NAME: ML14007A703

T. Tynan

3

cc:

Keith Wooten
Project Manager
Nuclear Fleet Security
Southern Nuclear Operating Company, Inc.
40 Inverness Center Parkway
Birmingham, AL 35242

David Burford
Manager
Nuclear Fleet Security
Southern Nuclear Operating Company, Inc.
40 Inverness Center Parkway
Birmingham, AL 35242

L. B. Hogg
Nuclear Licensing
Southern Nuclear Operating Company, Inc.
40 Inverness Center Parkway
Birmingham, AL 35242

K. C. Dyar
Security Manager
Vogtle Electric Generating Plant
7821 River Road
Waynesboro, GA 30830

~~OFFICIAL USE ONLY — SECURITY RELATED INFORMATION~~

Letter to T. Tynan from Scott Shaeffer dated January 6, 2014.

SUBJECT: VOGTLE ELECTRIC GENERATING PLANT — NRC TEMPORARY
INSTRUCTION 2201/004, "INSPECTION OF IMPLEMENTATION OF INTERIM
CYBER SECURITY MILESTONES 1-7" INSPECTION REPORT
NO. 05000424/2013404 AND 05000425/2013404

Distribution:

RidsNrrPMVogtle Resource
C. Evans, RII EICS
L. Douglas, RII EICS
G. West, NSIR
RIDSNNRRDIRS

Distribution w/o Encl:

PUBLIC

~~OFFICIAL USE ONLY — SECURITY RELATED INFORMATION~~