

SAFEGUARDS INFORMATION

February 10, 2016

Mr. Joseph W. Shea
Vice President, Nuclear Licensing
Tennessee Valley Authority
1101 Market Street, LP 3R-C
Chattanooga, TN 37402-2801

SUBJECT: BROWNS FERRY NUCLEAR PLANT, UNITS 1, 2 AND 3 - NRC SECURITY INSPECTION REPORT 05000259/2016201, 05000260/2016201 AND 05000296/2016201

Dear Mr. Shea:

On January 28, 2016, the U.S. Nuclear Regulatory Commission (NRC) completed a security inspection at your Browns Ferry Nuclear Plant, Units 1, 2 and 3. On February 4, 2016, the NRC inspectors discussed results of this inspection with Mr. Steven M. Bono, Site Vice President, and other members of your staff. Inspectors documented the results of this inspection in the enclosed inspection report.

NRC inspectors documented one finding of very low security significance (Green) in this report. This finding involved a violation of NRC requirements. The NRC is treating this violation as a non-cited violation (NCV) consistent with Section 2.3.2.a of the Enforcement Policy.

If you contest the violation or the significance of this NCV, you should provide a response within 30 days of the date of this inspection report, with the basis for your denial, to the U.S. Nuclear Regulatory Commission, ATTN: Document Control Desk, Washington, DC 20555-0001; with copies to the Regional Administrator Region II; the Director, Office of Nuclear Security and Incident Response, and the Director, Office of Enforcement, and the NRC resident inspector at the Browns Ferry Nuclear Plant, Units 1, 2 and 3.

In accordance with Title 10 of the *Code of Federal Regulations* (10 CFR) 2.390, "Public Inspections, Exemptions, Requests for Withholding," of the NRC's "Rules of Practice," a copy of this letter will be available electronically for public inspection in the NRC's 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).

<p>The enclosure transmitted herewith contains Safeguards Information. When separated from the enclosure, this transmittal document is decontrolled.</p>

SAFEGUARDS INFORMATION

SAFEGUARDS INFORMATION

J. Shea

-2-

The material enclosed herewith contains Safeguards Information as defined by 10 CFR 73.21, "Protection of Safeguards Information; Performance Requirements," and its disclosure to unauthorized individuals is prohibited by Section 147 of the Atomic Energy Act of 1954, as amended. 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 Safeguards Information is necessary to provide an acceptable response, please provide the level of protection described in 10 CFR 73.21. Otherwise, if 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/

Daniel Cardenas, Chief (Acting)
Security Performance Evaluation Branch
Division of Security Operations
Office of Nuclear Security and Incident Response

Docket Nos. 50-259, 50-260 and 50-296
License Nos. DPR-33, DPR-52 and DPR-68

Nonpublic Enclosure: Inspection Report 05000259/2016201, 05000260/2016201 and
05000296/2016201
w/Attachment: Supplemental Information

cc w/ enclosure: Patrick Parker, Senior Manager Site Security

SAFEGUARDS INFORMATION

SAFEGUARDS INFORMATION

J. Shea

-2-

The material enclosed herewith contains Safeguards Information as defined by 10 CFR 73.21, "Protection of Safeguards Information; Performance Requirements," and its disclosure to unauthorized individuals is prohibited by Section 147 of the Atomic Energy Act of 1954, as amended. 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 the NRC's ADAMS. If you choose to provide a response and Safeguards Information is necessary to provide an acceptable response, please provide the level of protection described in 10 CFR 73.21. Otherwise, if 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/

Daniel Cardenas, Chief (Acting)
Security Performance Evaluation Branch
Division of Security Operations
Office of Nuclear Security and Incident Response

Docket Nos. 50-259, 50-260 and 50-296
License Nos. DPR-33, DPR-52 and DPR-68

Nonpublic Enclosure: Inspection Report 05000259/2016201, 05000260/2016201 and
05000296/2016201
w/Attachment: Supplemental Information

cc w/ enclosure: Patrick Parker, Senior Manager Site Security

DISTRIBUTION W/O ENCL:

D. McIntyre, OPA R. Hannah, OPA J. Ledford, OPA
J. Pelchat, RII E. Lea, RII G. Woodruff, RII

DISTRIBUTION W/ ENCL:

R. McKinley, RI S. Orth, RIII
B. Desai, RII M. Haire, RIV

HARD COPY W/ ENCL:

J. Clark, NSIR

ADAMS ACCESSION NUMBER: ML16036A300

OFFICE	NSIR/DSO/SPEB	NSIR/DSO	NSIR/DSO	RII	NSIR/DSO/SPEB
NAME	D. Hostetter	J. Clark	D. Johnson	B. Desai/Via email	D. Cardenas
DATE	02/02/2016	2/4/2016	2/4/2016	2/9/2016	2/10/2016

OFFICIAL RECORD COPY