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UNITED STATES
NUCLEAR REGULATORY COMMISSION
REGION II

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

April 17, 2017

Mr. Allen Brittain
Director–Nuclear Plant Security
Brunswick Steam Electric Plant
P.O. Box 10429
Southport, NC 28461

SUBJECT: BRUNSWICK STEAM ELECTRIC PLANT UNIT 1 AND 2 – U.S. NUCLEAR
REGULATORY COMMISSION SECURITY INSPECTION REPORT
05000325/2017403 AND 05000324/2017403

Dear Mr. Brittain:

On March 7, 2017, the U.S. Nuclear Regulatory Commission (NRC) completed a security inspection at the Brunswick Steam Electric Plant, Units 1 and 2, and discussed the results of this inspection with you and other members of your staff. Inspectors documented the results of this inspection in the enclosed inspection report (IR).

The NRC inspectors did not identify and findings or violations of more than minor significance.

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 “Agency Rules of Practice and Procedure,” 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); 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

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2

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

Docket No.: 50-325 & 324
License No.: DPR-71 & DPR -62

Enclosure:
NRC IR 05000325/2017403 and
05000324/2017403, w/Attachment:
Supplemental Information (OUO)

cc: (See page 3)

A. Brittain

3

cc:

Mr. Edward T. O'Neil
General Manager
Nuclear Protective Services
Duke Energy Corporation
526 South Church Street (M/C EC5ZD)
Charlotte, NC 28202

Lee Grzeck
Manager, Nuclear Regulatory Affairs
Brunswick Steam Electric Plant
P.O. Box 10429 (M/C BNP04)
Southport, NC 28461-0429

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4

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REGULATORY COMMISSION SECURITY INSPECTION REPORT
05000325/2017403 AND 05000324/2017403

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