



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

January 24, 2017

Mr. William R. Gideon
Site Vice President
Brunswick Steam Electric Plant
P.O. Box 10429
Southport, NC 28461

SUBJECT: BRUNSWICK STEAM ELECTRIC PLANT – U.S. NUCLEAR REGULATORY
COMMISSION EMERGENCY PREPAREDNESS ANNUAL INSPECTION REPORT
NOS. 05000325/2016501 AND 05000324/2016501

Dear Mr. Gideon:

On December 31, 2016, the U.S. Nuclear Regulatory Commission (NRC) staff completed its annual inspection of the Emergency Preparedness Program at the Brunswick Steam Electric Plant. This inspection began on January 1, 2016. Issuance of this letter closes Inspection Report Number 2016501. Inspection activities charged to these reports include conducting midcycle/end of cycle assessment activities, responding to technical questions from resident inspectors or licensee personnel, in some cases, performing traditional enforcement activities. Any observations and findings in these areas were provided to you via separate correspondence.

In accordance with Title 10 of the *Code of Federal Regulations* (10 CFR) 2.390 of the NRC "Agency Rules of Practice and Procedure," a copy of this letter, and your response if any, will be available electronically for public inspection in the NRC Public Document Room, or from the Publicly Available Records System (PARS) component of 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).

Sincerely,

/RA: Wade T. Loo for/

Brian R. Bonser, Chief
Plant Support Branch 1
Division of Reactor Safety

Docket Nos. 50-325 and 50-324
License Nos. DPR-71 and DPR-62

cc: Distribution via Listserv

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Letter to William R. Gideon from Brian R. Bonser dated January 24, 2017

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