



**UNITED STATES  
NUCLEAR REGULATORY COMMISSION**  
REGION IV  
1600 E. LAMAR BLVD  
ARLINGTON, TX 76011-4511

January 17, 2017

Mr. Vin Fallacara, Acting Site Vice President  
Entergy Operations, Inc.  
Grand Gulf Nuclear Station  
P.O. Box 756  
Port Gibson, MS 39150

**SUBJECT: GRAND GULF NUCLEAR STATION – NRC EMERGENCY PREPAREDNESS  
ANNUAL INSPECTION REPORT 05000416/2016501**

Dear Mr. Fallacara:

On December 31, 2016, the Nuclear Regulatory Commission (NRC) staff completed its annual inspection of the Emergency Preparedness Program at the Grand Gulf Nuclear Station. This inspection began on January 1, 2016. Issuance of this letter closes NRC Inspection Report 05000416/2016501. The inspection results associated with the 2016-501 reports are documented in integrated Resident Inspector Reports 2016-001, 2016-002, 2016-003, and 2016-004.

In accordance with 10 CFR 2.390 of the NRC's "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 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).

Sincerely,

**/RA/**

Heather J. Gepford, PhD, CHP  
Chief, Plant Support Branch 2  
Division of Reactor Safety

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GRAND GULF NUCLEAR STATION – NRC EMERGENCY PREPAREDNESS ANNUAL  
INSPECTION REPORT 05000416/2016501, DATED JANUARY 17, 2017

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