



**UNITED STATES
NUCLEAR REGULATORY COMMISSION**

REGION IV
1600 E LAMAR BLVD
ARLINGTON, TX 76011-4511

January 17, 2017

Mr. William F. Maguire
Site Vice President
Entergy Operations, Inc.
River Bend Station
5485 US Highway 61N
St. Francisville, LA 70775

SUBJECT: RIVER BEND STATION – NRC EMERGENCY PREPAREDNESS ANNUAL
INSPECTION REPORT 05000458/2016501

Dear Mr. Olson:

On December 31, 2016, the Nuclear Regulatory Commission (NRC) staff completed its annual inspection of the Emergency Preparedness Program at the River Bend Station. This inspection began on January 1, 2016. Issuance of this letter closes NRC Inspection Report 05000458/2016501. 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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RIVER BEND STATION – NRC EMERGENCY PREPAREDNESS ANNUAL INSPECTION
 REPORT 05000458/2016501, DATED JANUARY 17, 2017

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