



UNITED STATES  
NUCLEAR REGULATORY COMMISSION  
REGION IV  
612 EAST LAMAR BLVD, SUITE 400  
ARLINGTON, TEXAS 76011-4125

January 26, 2010

Michael Perito  
Vice President, Operations  
Entergy Operations, Inc.  
River Bend Station  
5485 US Highway 61N  
St. Francisville, LA 70775

SUBJECT: RIVER BEND STATION – NRC EMERGENCY PREPAREDNESS ANNUAL  
INSPECTION REPORT 05000458/2009501

Dear Mr. Perito:

On December 31, 2009, 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, 2009. Issuance of this letter closes NRC Inspection Report 05000458/2009501. Observations and findings in these areas were provided in the quarterly integrated reports for your site.

In accordance with 10 CFR 2.390 of the NRC's "Rules of Practice," 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 document 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/**

Michael P. Shannon, Chief  
Plant Support Branch 1  
Division of Reactor Safety

Dockets: 50-458  
Licenses: NPF-47

Entergy Operations, Inc.

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cc:

Senior Vice President  
Entergy Nuclear Operations  
P. O. Box 31995  
Jackson, MS 39286-1995

Senior Vice President and COO  
Entergy Operations, Inc.  
P. O. Box 31995  
Jackson, MS 39286-1995

Vice President, Oversight  
Entergy Operations, Inc.  
P. O. Box 31995  
Jackson, MS 39286-1995

Senior Manager, Nuclear Safety & Licensing  
Entergy Nuclear Operations  
P. O. Box 31995  
Jackson, MS 39286-1995

Manager, Licensing  
Entergy Operations, Inc.  
River Bend Station  
5485 US Highway 61N  
St. Francisville, LA 70775

Attorney General  
State of Louisiana  
P. O. Box 94005  
Baton Rouge, LA 70804-9005

Ms. H. Anne Plettinger  
3456 Villa Rose Drive  
Baton Rouge, LA 70806

President of West Feliciana  
Police Jury  
P. O. Box 1921  
St. Francisville, LA 70775

Mr. Brian Almon  
Public Utility Commission  
William B. Travis Building  
P. O. Box 13326  
Austin, TX 78701-3326

Entergy Operations, Inc.

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Mr. Jim Calloway  
Public Utility  
Commission of Texas  
1701 N. Congress Avenue  
Austin, TX 78711-3326

Louisiana Department of Environmental Quality  
Radiological Emergency Planning and  
Response Division  
P. O. Box 4312  
Baton Rouge, LA 70821-4312

Associate General Counsel  
Entergy Nuclear Operations  
P. O. Box 31995  
Jackson, MS 39286-1995

Chief, Technological Hazards  
Branch  
FEMA Region VI  
800 N. Loop 288  
Denton, TX 76201-3698

Electronic distribution by RIV:  
 Regional Administrator (Elmo.Collins@nrc.gov)  
 Deputy Regional Administrator (Chuck.Casto@nrc.gov)  
 DRP Director (Dwight.Chamberlain@nrc.gov)  
 DRP Deputy Director (Anton.Vegel@nrc.gov)  
 DRS Director (Roy.Caniano@nrc.gov)  
 DRS Deputy Director (Troy.Pruett@nrc.gov)  
 Senior Resident Inspector (Grant.Larkin@nrc.gov)  
 Resident Inspector (Charles.Norton@nrc.gov)  
 Branch Chief, DRP/C (Vincent.Gaddy@nrc.gov)  
 RBS Administrative Assistant (Lisa.Day@nrc.gov)  
 Senior Project Engineer, DRP/C (Bob.Hagar@nrc.gov)  
 Public Affairs Officer ([Victor.Dricks@nrc.gov](mailto:Victor.Dricks@nrc.gov))  
 Public Affairs Office (Lara.Uselding@nrc.gov)  
 Branch Chief, DRS/TSB (Michael.Hay@nrc.gov)  
 RITS Coordinator (Marisa.Herrera@nrc.gov)  
 Regional Counsel (Karla.Fuller@nrc.gov)  
 Congressional Affairs Officer (Jenny.Weil@nrc.gov)  
 OEmail Resource  
 ROPreports  
 DRS STA (Dale.Powers@nrc.gov)  
 OEDO RIV Coordinator (Leigh.Trocine@nrc.gov)

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