



UNITED STATES  
**NUCLEAR REGULATORY COMMISSION**  
REGION IV  
1600 EAST LAMAR BLVD  
ARLINGTON, TEXAS 76011-4511

July 13, 2012

Mr. Eric W. Olson  
Site Vice President  
Entergy Operations, Inc.  
River Bend Station  
5485 U.S. Highway 61  
St. Francisville, LA 70775

SUBJECT: SUMMARY OF PUBLIC MEETING WITH RIVER BEND STATION

Dear Mr. Olson:

On July 11, 2012, representatives of the NRC met with you and members of your staff at the River Bend Station Training Center in St. Francisville, LA, to present the results of the NRC Augmented Inspection Team at River Bend Station. The Augmented Inspection Team was chartered to gain a better understanding of the circumstances surrounding the complete loss of nonsafety-related service water and reactor scram event on May 24, 2012. A copy of the meeting agenda is enclosed.

In accordance with 10 CFR 2.390 of the NRC's "Rules of Practice," a copy of this letter and its enclosures will be available electronically for public inspection in the NRC's Public Document Room or from the Publicly Available Records (PARS) component of the 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/

Vincent G. Gaddy  
Chief, Project Branch C  
Division of Reactor Projects

Docket No.: 50-458  
License No.: NPF-47

Enclosure:

1. River Bend Station Augmented Inspection Team Exit Agenda

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Publicly Avail	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	Sensitive	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Sens. Type Initials	VGG
RIV/C:DRS/EB2	SPE:DRP/C	C:DRP/C			
GMiller	RHagar	VGaddy			
<b>/RA/</b>	<b>/VGaddy for/</b>	<b>/RA/</b>			
7/13/12	7/13/12	7/13/12			

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**RIVER BEND STATION AUGMENTED INSPECTION TEAM EXIT AGENDA**  
**July 11, 2012**

Introduction and description of the meeting

Introduce NRC and River Bend Station personnel

Brief description of the event on May 24, 2012

Basis for chartering an AIT and purpose of the AIT

Inspection results:

- Synopsis of event
- General observations
- Summary of Inspection:
  1. Sequence of events
  2. Operator response
  3. Procedure use and adequacy
  4. Plant response during the event
  5. Main feedwater pump motor fault
  6. Lockout relay failures
  7. Cable splice fire on May 21, 2012
  8. Fire brigade response
  9. Review of past maintenance-related activities
  10. Risk data
  11. Quality assurance, radiological controls, security, and safety culture assessment
- Inspection follow-up

Licensee discussion

Close business portion of the meeting and NRC entertain questions from public