



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

December 3, 2021

Mr. Steven Vercelli
Site Vice President
Entergy Operations, Inc.
5485 U.S. Highway 61N
St. Francisville, LA 70775

SUBJECT: RIVER BEND STATION – SECURITY BASELINE INSPECTION REPORT
05000458/2021401

Dear Mr. Vercelli:

On October 28, 2021, the U.S. Nuclear Regulatory Commission (NRC) completed an inspection at River Bend Station and discussed the results of this inspection with Mr. Bruce Chenard, Director, Engineering, and other members of your staff. The results of this inspection are documented in the enclosed report.

No findings or violations of more than minor significance were identified during this inspection.

This letter, its enclosure, and your response (if any) will be made available for public inspection and copying at <http://www.nrc.gov/reading-rm/adams.html> and at the NRC Public Document Room in accordance with Title 10 of the *Code of Federal Regulations* 2.390, "Public Inspections, Exemptions, Requests for Withholding."

Sincerely,

A handwritten signature in cursive script that reads "Ray Kellar".

Signed by Kellar, Ray
on 12/06/21

Ray L. Kellar, P.E., Chief
Plant Support Branch 1
Division of Reactor Safety

Docket No. 05000458
License No. NPF-47

Enclosure:
Inspection Report 05000458/2021401

RIVER BEND STATION – SECURITY BASELINE INSPECTION REPORT 05000458/2021401
 DATED – DECEMBER 3, 2021

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**U.S. NUCLEAR REGULATORY COMMISSION
Inspection Report**

Docket Number: 05000458

License Number: NPF-47

Report Number: 05000458/2021401

Enterprise Identifier: I-2021-401-0012

Licensee: Entergy Operations, Inc.

Facility: River Bend Station

Location: St. Francisville, LA

Inspection Dates: October 25, 2021 to October 28, 2021

Inspectors: C. Jewett, Physical Security Inspector

Approved By: Ray L. Kellar, P.E., Chief
Plant Support Branch 1
Division of Reactor Safety

Enclosure

SUMMARY

The U.S. Nuclear Regulatory Commission (NRC) continued monitoring the licensee's performance by conducting a security baseline inspection at River Bend Station, in accordance with the Reactor Oversight Process. The Reactor Oversight Process is the NRC's program for overseeing the safe operation of commercial nuclear power reactors. Refer to <https://www.nrc.gov/reactors/operating/oversight.html> for more information.

List of Findings and Violations

No findings or violations of more than minor significance were identified.

Additional Tracking Items

None.

INSPECTION SCOPES

Inspections were conducted using the appropriate portions of the inspection procedures (IPs) in effect at the beginning of the inspection unless otherwise noted. Currently approved IPs with their attached revision histories are located on the public website at <http://www.nrc.gov/reading-rm/doc-collections/insp-manual/inspection-procedure/index.html>. Samples were declared complete when the IP requirements most appropriate to the inspection activity were met consistent with Inspection Manual Chapter (IMC) 2201, "Security Inspection Program for Commercial Nuclear Power Reactors." The inspectors reviewed selected procedures and records, observed activities, and interviewed personnel to assess licensee performance and compliance with Commission rules and regulations, license conditions, site procedures, and standards.

SAFEGUARDS

71130.08 - Fitness For Duty Program

The inspectors evaluated the fitness for duty program by completing the following inspection elements:

Fitness For Duty Program (1 Sample)

- (1)
 - Tier I: All Requirements
 - Tier II: All Requirements
 - Tier III: All Requirements

INSPECTION RESULTS

No findings were identified.

EXIT MEETINGS AND DEBRIEFS

The inspectors verified no proprietary information was retained or documented in this report.

- On October 28, 2021, the inspectors presented the security baseline inspection results to Mr. Bruce Chenard, Director, Engineering, and other members of the licensee staff.

DOCUMENTS REVIEWED

Inspection Procedure	Type	Designation	Description or Title	Revision or Date
71130.08	Corrective Action Documents	CR-RBS-2020-00178, CR-RBS-2020-03035, CR-RBS-2021-00770, CR-RBS-2021-01248, CR-RBS-2021-01581, CR-RBS-2021-03446		
	Corrective Action Documents Resulting from Inspection	CR-RBS-2021-06615, CR-RBS-2021-06616, CR-RBS-2021-06620, CR-RBS-2021-07143		
	Procedures	EN-NS-101-01	AA/FFD Facility Controls	013
		EN-NS-101-04	Processing Potentially Disqualifying Information (PDI)	005
		EN-NS-102	Fitness For Duty Program	026
		EN-NS-102-01	Fitness for Duty Random and Follow-Up Testing Selection and Notification	001
		EN-NS-102-01	Fitness for Duty Random and Follow-Up Testing Selection and Notification	002
		EN-NS-102-02	Fitness for Duty Specimen Collection and Shipment	004
		EN-NS-102-03	Processing of Fitness for Duty Test Results	003
		EN-OM-123	Fatigue Management Program	018
FF-000	Entergy's Nuclear Fitness for Duty Program Statement of Policy	002		