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**UNITED STATES  
NUCLEAR REGULATORY COMMISSION**

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

July 21, 2016

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

SUBJECT: GRAND GULF NUCLEAR STATION – NRC SECURITY BASELINE INSPECTION  
REPORT 05000416/2016405

Dear Mr. Mulligan:

On May 11, 2016, the U.S. Nuclear Regulatory Commission (NRC) completed a security inspection at your Grand Gulf Nuclear Station. On June 8, 2016, the NRC inspectors discussed the results of this inspection, via telephone, with Mr. G. Hawkins, (acting) Director, Regulatory Affairs and Performance Improvement, and other members of your staff. Inspectors documented the results of this inspection in the enclosed inspection report.

NRC inspectors documented three findings of very low security significance (Green) in this report. These findings involved violations of NRC requirements. The NRC is treating these violations as non-cited violations consistent with Section 2.3.2.a of the Enforcement Policy.

If you contest the violations or significance of these non-cited violations, you should provide a response within 30 days of the date of this inspection report, with the basis for your denial, to the U.S. Nuclear Regulatory Commission, ATTN: Document Control Desk, Washington DC, 20555-0001; with copies to the Regional Administrator, Region IV; the Director, Office of Enforcement, U.S. Nuclear Regulatory Commission, Washington, DC 20555-0001; and the NRC Resident Inspector at the Grand Gulf Nuclear Station.

If you disagree with a cross-cutting aspect assignment in this report, you should provide a response within 30 days of the date of this inspection report, with the basis for your disagreement, to the Regional Administrator, Region IV; and the NRC Resident Inspector at the Grand Gulf Nuclear Station.

**“Enclosure transmitted herewith contains SUNSI. When separated from enclosure, this transmittal document is decontrolled.”**

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K. Mulligan

- 2 -

In accordance with Title 10 of the *Code of Federal Regulations* (10 CFR) 2.390, "Public Inspections, Exemptions, Requests for Withholding," of the NRC's "Rules of Practice and Procedure," a copy of this letter will be available electronically for public inspection in the NRC's Public Document Room or from the Publicly Available Records (PARS) component of NRC's Agencywide Document 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).

However, the material enclosed herewith contains Security-Related Information in accordance with 10 CFR 2.390(d)(1) and its disclosure to unauthorized individuals could present a security vulnerability. Therefore, the material in the enclosure will not be made available electronically for public inspection in the NRC Public Document Room or from the PARS component of NRC's ADAMS. If you choose to provide a response and Security-Related Information is necessary to provide an acceptable response, please mark your entire response "Security-Related Information-Withhold from Public Disclosure under 10 CFR 2.390" in accordance with 10 CFR 2.390(d)(1) and follow the instructions for withholding in 10 CFR 2.390(b)(1). In accordance with 10 CFR 2.390(b)(1)(ii), the NRC is waiving the affidavit requirements for your response.

Sincerely,

*/RA James R. Larsen for/*

Mark S. Haire, Chief  
Plant Support Branch 1  
Division of Reactor Safety

Docket No. 50-416  
License No. NPF-29

Nonpublic Enclosure:  
Inspection Report 05000416/2016405  
w/Attachment: Supplemental Information

cc w/encl:  
Mr. James Dorsey  
Manager, Security  
Entergy Operations, Inc.  
Grand Gulf Nuclear Station  
P.O. Box 756  
Port Gibson, MS 39150

cc w/o encl: Electronic Distribution

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**ADAMS ACCESSION NUMBER: ML16203A125**

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<b>Cover Letter Only</b>		ADAMS	<input checked="" type="checkbox"/> Publicly Available	<input checked="" type="checkbox"/> Non-Sensitive	Keyword: RGN-002
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Letter to Kevin Mulligan from Mark S. Haire, dated July 21, 2016

SUBJECT: GRAND GULF NUCLEAR STATION – NRC SECURITY BASELINE INSPECTION  
REPORT 05000416/2016405

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