



UNITED STATES  
NUCLEAR REGULATORY COMMISSION

REGION IV

611 RYAN PLAZA DRIVE, SUITE 400  
ARLINGTON, TEXAS 76011-8064

JUL 2 1997

Joseph J. Hagan, Vice President  
Operations - Grand Gulf Nuclear Station  
Entergy Operations, Inc.  
P.O. Box 756  
Port Gibson, Mississippi 39150

SUBJECT: NRC INSPECTION REPORT 50-416/97-10

Dear Mr. Hagan:

An NRC inspection was conducted June 2-5, 1997, at your Grand Gulf Nuclear Station reactor facility. The enclosed report presents the scope and results of that inspection. A followup conversation was held on June 18, 1997, to discuss issues regarding the reduction of the radiological environmental monitoring program.

Our inspection verified that your liquid and gaseous radioactive waste effluent management program, radiological environmental monitoring program, and meteorological monitoring program were effectively implemented.

It is our understanding that, during the exit meeting, on June 5, 1997, Mr. Coker, Chemistry Superintendent, stated that Entergy Operations, Inc. would re-instate the fish media sampling at the reduced frequency of annually. Please confirm this regulatory commitment in writing within 30 days of the date of this letter that our understanding of this commitment is correct. This item is discussed in Section R1.3 in the enclosed inspection report.

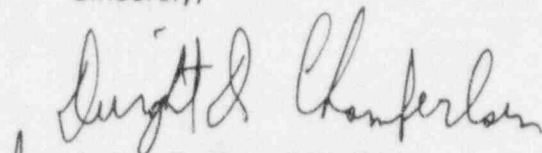
In accordance with 10 CFR 2.790 of the NRC's "Rules of Practice," a copy of this letter, its enclosure, and your response will be placed in the NRC Public Document Room.

9707070389 970702  
PDR ADOCK 05000416  
Q PDR



Should you have any questions concerning this inspection, we will be pleased to discuss them with you.

Sincerely,

  
for Arthur T. Howell III, Director  
Division of Reactor Safety

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

Enclosures:

1. Notice of Violation
2. NRC Inspection Report  
50-416/97-10

cc w/enclosures:

Executive Vice President  
and Chief Operating Officer  
Entergy Operations, Inc.  
P.O. Box 31995  
Jackson, Mississippi 39286-1995

Wise, Carter, Child & Caraway  
P.O. Box 651  
Jackson, Mississippi 39205

Winston & Strawn  
1400 L Street, N.W. - 12th Floor  
Washington, D.C. 20005-3502

Sam Mabry, Director  
Division of Solid Waste Management  
Mississippi Department of Natural  
Resources  
P.O. Box 10385  
Jackson, Mississippi 39209

President  
Claiborne County Board of Supervisors  
Port Gibson, Mississippi 39150

Manager of Operations  
Bechtel Power Corporation  
P.O. Box 2166  
Houston, Texas 77252-2166

General Manager  
Grand Gulf Nuclear Station  
Entergy Operations, Inc.  
P.O. Box 756  
Port Gibson, Mississippi 39150

The Honorable William J. Guste, Jr.  
Attorney General  
Department of Justice  
State of Louisiana  
P.O. Box 94005  
Baton Rouge, Louisiana 70804-9005

Office of the Governor  
State of Mississippi  
Jackson, Mississippi 39201

Mike Moore, Attorney General  
Frank Spencer, Asst. Attorney General  
State of Mississippi  
P.O. Box 22947  
Jackson, Mississippi 39225

Dr. F. E. Thompson, Jr.  
State Health Officer  
State Board of Health  
P.O. Box 1700  
Jackson, Mississippi 39205

Eddie S. Fuente, Director  
State Liaison Officer  
Division of Radiation Health  
Mississippi Department of Health  
P.O. Box 1700  
Jackson, Mississippi 39215-1700

Entergy Operations, Inc.

-4-

Vice President  
Operations Support  
Entergy Operations, Inc.  
P.O. Box 31995  
Jackson, Mississippi 39286-1995

Director, Nuclear Safety  
and Regulatory Affairs  
Entergy Operations, Inc.  
P.O. Box 756  
Port Gibson, Mississippi 39150

Vice President, Operations  
Grand Gulf Nuclear Station  
Entergy Operations, Inc.  
P.O. Box 756  
Port Gibson, Mississippi 39150

E-Mail report to T. Boyce (THB)  
 E-Mail report to NRR Event Tracking System (IPAS)  
 E-Mail report to Document Control Desk (DOCDESK)

bcc to DCD (IE06)

bcc distrib. by RIV:

Regional Administrator  
 DRP Director  
 Branch Chief (DRP/D)  
 Project Engineer (DRP/D)  
 Branch Chief (DRP/TSS)

Senior Resident Inspector (River Bend)  
 DRS-PSB  
 MIS System  
 RIV File  
 Senior Resident Inspector (Grand Gulf)

DOCUMENT NAME: R:\\_GG\GG710RP.GLG

To receive copy of document, indicate in box: "C" = Copy without enclosures "E" = Copy with enclosures "N" = No copy

SRS:DRS	E	RS:DRS	E	HP:NRR		C:PSB	E	D:DRP	N
JBNicholas		GLGuerra	GLG	SPKmentowicz		BMurray		TPGwynn	
06/19/97		06/19/97		06/19/97		06/19/97		06/19/97	
D:DRS	N								
ATHowell									
06/19/97		06/19/97		06/19/97		06/19/97		06/19/97	

OFFICIAL RECORD COPY

E-Mail report to T. Boyce (THB)  
 E-Mail report to NRR Event Tracking System (IPAS)  
 E-Mail report to Document Control Desk (DOCDESK)

bcc to DCD (IE06)

bcc distrib. by RIV:

Regional Administrator  
 DRP Director  
 Branch Chief (DRP/D)  
 Project Engineer (DRP/D)  
 Branch Chief (DRP/TSS)

Senior Resident Inspector (River Bend)  
 DRS-PSB  
 MIS System  
 RIV File  
 Senior Resident Inspector (Grand Gulf)

DOCUMENT NAME: R:\\_GG\GG710RP.GLG

To receive copy of document, indicate in box: "C" = Copy without enclosures "E" = Copy with enclosures "N" = No copy

SRS:DRS	E	RS:DRS	E	HP:NRR		C:PSB	E	D:DRP	N
JBNicholas		GLGuerra	GLG	SPKlementowicz		BMurray		TPGwynn	
06/19/97		06/19/97		06/19/97		06/19/97		06/19/97	
D:DRS	N								
ATHowell									
06/19/97		06/19/97		06/19/97		06/19/97		06/19/97	

OFFICIAL RECORD COPY