



Entergy Operations, Inc.  
River Bend Station  
5485 U.S. Highway 61N  
St. Francisville, LA 70775  
Tel 225 381 4157  
Fax 225 635 5068  
dlorfin@entergy.com

David N. Lorfing  
Manager-Licensing

July 13, 2006

U. S. Nuclear Regulatory Commission  
Attn: Document Control Desk  
Washington, DC 20555-0001

Subject: River Bend Station - Unit 1  
Docket No. 50-458 / 72-1014  
License No. NPF-47  
Notification of Spent Fuel Cask Use

RBG-46587  
RBF1-06-0110

File Code: G30.25

Dear Sir or Madam:

Pursuant to 10CFR72.212(b)(1)(ii), Entergy Operations, Inc. hereby provides notification of the use of a spent fuel storage cask on June 22, 2006, at River Bend Station.

Licensee Name:	Entergy Operations, Inc.
Licensee Address:	River Bend Station 5485 U. S. Highway 61 St. Francisville, LA 70775
Reactor License No.:	NPF-47
Reactor Docket No.:	50-458
Cask Certificate No.:	1014
Cask Model No.:	Hi-Storm 100S
Cask Identification No.:	Cask Serial No. 25

This document contains no commitments. If you have any questions concerning this notification, please contact me at 225-381-4157.

Sincerely,

David N. Lorfing  
Manager - Licensing

DNL/dhw

Umsso1

Notification of Spent Fuel Cask Use  
River Bend Station – Unit 1  
RBF1-06-0110  
July 13, 2006

cc: Director – Spent Fuel Project Office  
Office of Nuclear Material Safety and Safeguards  
U. S. Nuclear Regulatory Commission  
One White Flint  
11555 Rockville Pike  
Rockville, MD 20852-2738

Regional Administrator  
U. S. Nuclear Regulatory Commission  
Region IV  
611 Ryan Plaza Drive, Suite 400  
Arlington, TX 76011-8064

NRC Resident Inspector  
P. O. Box 1055  
St. Francisville, LA 70775

Mr. Bhalchandra Vaidya  
U. S. Nuclear Regulatory Commission  
Mail Stop 7D1  
One White Flint  
11555 Rockville Pike  
Rockville, MD 20852-2738

Mr. Scott Atwater  
U. S. Nuclear Regulatory Commission  
Region IV  
611 Ryan Plaza Drive, Suite 400  
Arlington, TX 76011-8064

Mr. Frank S. Gee  
U. S. Nuclear Regulatory Commission  
Mail Stop 13D13  
One White Flint  
11555 Rockville Pike  
Rockville, MD 20852-2738