



Entergy Operations, Inc.
River Bend Station
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David N. Lorfing
Manager-Licensing

January 4, 2006

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

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

RBG-46515
RBF1-06-0001

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 December 29, 2005, 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. 26

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

cc: Director – Spent Fuel Project Office
Office of Nuclear Material Safety and Safeguards
U. S. Nuclear Regulatory Commission
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U. S. Nuclear Regulatory Commission
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NRC Resident Inspector
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