



Entergy Operations, Inc.  
P.O. Box 756  
Port Gibson, Mississippi 39150

Jeffery A. Hardy  
Manager Regulatory Assurance  
Grand Gulf Nuclear Station  
Tel: 601-437-2103

10 CFR 72.212

GNRO2021/00031

September 2, 2021

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

SUBJECT: Notification of Spent Fuel Cask Use

Grand Gulf Nuclear Station, Unit 1  
Docket Nos. 50-416 and 72-50  
License No. NPF-29

In accordance with 10 CFR 72.212(b)(2), Entergy Operations Inc. is required to register the use of each cask with the Nuclear Regulatory Commission no later than 30 days after using the cask to store spent fuel. This letter serves as notification that the following casks were placed in service.

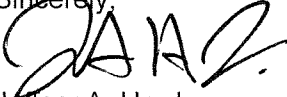
- August 20, 2021, HI-STORM Cask serial number 1226 containing Multi Purpose Canister (MPC) serial number 653.
- August 27, 2021, HI-STORM Cask serial number 1227 containing Multi Purpose Canister (MPC) serial number 654.

In accordance with the instructions provided in 10 CFR 72.212(b)(2), the following information is provided:

Licensee Name:	Entergy Operations, Inc.
Licensee Address	Grand Gulf Nuclear Station P.O. Box 756 Port Gibson, MS 39150
Reactor License Number:	NPF-29
Docket Number:	50-416 / 72-50
Cask Certification Number:	72-1014 Amendment 9 Revision 1
Cask Model Number:	HI-STORM 100S
Cask Identification Numbers:	Cask Serial Number 1226 Cask Serial Number 1227

There are no commitments contained in this submittal. If you have any questions or need additional information, please contact Jeffery Hardy at 1-601-437-2103.

Sincerely,

A handwritten signature in black ink, appearing to read 'JAH', with a stylized flourish extending from the end.

Jeffery A. Hardy

JAH/saw

cc: NRC Region IV - Regional Administrator  
NRC Senior Resident Inspector, Grand Gulf Nuclear Station  
NRR Project Manager