



Entergy Operations, Inc.
P.O. Box 756
Port Gibson, Mississippi 39150
Tel: 601-437-2103

Eric Larson
Vice President, Operations
Grand Gulf Nuclear Station

GNRO-2019/00037

10 CFR 72.212

September 20, 2019

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

Subject: Notification of Spent Fuel Cask Use
Grand Gulf Nuclear Station, Unit No. 1
Docket Nos. 50-416 and 72-50
License No. NPF-29

Dear Sir or Madam:

In accordance with 10CFR72.212(b)(1)(ii), Entergy Operations, Inc. is required to register use of each cask with the Nuclear Regulatory Commission no later than 30 days after using that cask to store spent fuel. This letter serves as notification that the following casks were placed in service:

- August 29, 2019 HI-STORM Cask serial number 1222 containing Multi Purpose Canister (MPC) serial number 649
- September 12, 2019 HI-STORM Cask serial number 1223 containing Multi Purpose Canister (MPC) serial number 650

In accordance with the instructions provided in 10CFR72.212(b)(2), the following information is provided:

Licensee's Name:	Entergy Operations, Inc.
Licensee's Address:	Grand Gulf Nuclear Station P.O. Box 756 Port Gibson, MS 39150
Reactor License Number	NPF-29
Docket Numbers:	50-416 / 72-50
Cask Certificate Number:	1014, Amendment 5
Cask Model Number:	HI-STORM 100S-B
Cask Identification Numbers:	Cask Serial Number 1222 Cask Serial Number 1223

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This letter contains no commitments.

If you have any questions contact David R. Ellis, Sr. Licensing Specialist, at 601-437-2489.

Sincerely,



Eric Larson

EL/DRE

cc: NRC Senior Resident Inspector
Grand Gulf Nuclear Station
Port Gibson, MS 39150

U.S. Nuclear Regulatory Commission
Region Administrator, Region IV
1600 East Lamar Blvd, Suite 400
Arlington, TX 76011-4005

ATTN: Document Control Desk,
Director, Spent Fuel Project Office
Office of Nuclear Material Safety and Safeguards
U.S. Nuclear Regulatory Commission,
Washington, DC 20555-0001