

May 7, 2025 NOC-AE-25004107 10 CFR 72.212(b)(2) STI: 35733662

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

South Texas Project
Units 1 and 2
Docket Nos. 50-498; 50-499; 72-1041
Independent Spent Fuel Storage Installation Registration of Dry Spent Fuel Storage Casks

In accordance with 10 CFR 72.212(b)(2), STP Nuclear Operating Company (STPNOC) is registering the use of three spent fuel storage casks to store spent fuel at the STP Units 1 and 2 Independent Spent Fuel Storage Installation (ISFSI). The first cask was placed on the ISFSI pad on April 15, 2025, the second cask was placed on the ISFSI pad on April 22, 2025, and the third cask was placed on the ISFSI pad on April 25, 2025.

The following information is provided as required by 10 CFR 72.212(b)(2):

Licensee Name: STP Nuclear Operating Company

Licensee Address: South Texas Project Electric Generating Station, P.O. Box 289

Wadsworth, Texas 77483

Reactor Renewed License Numbers: NPF-76 and NPF-80

Reactor Docket Numbers: 50-498 and 50-499

ISFSI Docket Number: 72-1041

Contact Name and Title: Kristy Moss, Supervisor, Strategic Projects

Cask Certificate Number: 72-1032, Amendment 2

Cask Model Number: HI-STORM FW Version XL using MPC-37

Cask 1 Identification Number: DBO019CCK0034
Cask 2 Identification Number: DBO019CCK0035
Cask 3 Identification Number: DBO019CCK0014

There are no commitments in this submittal.

If there are any questions regarding this submittal, please contact Chris Warren at (361) 972-7293 or me at (361) 972-7666.

Andrew M. Richards, Jr. Manager, Regulatory Affairs

cc:

Regional Administrator, Region IV U.S. Nuclear Regulatory Commission 1600 E. Lamar Boulevard Arlington, TX 76011-45