



June 19, 2023

Shana Helton, Director  
Division of Fuel Management  
Office of Nuclear Material Safety and Safeguards

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

Docket No. 72-1032, Certificate of Compliance (CoC) No. 1032

Subject: Transmittal of Final Safety Analysis Report Update for the FW MPC Storage System per 10 CFR 72.248(c)(6)

Reference: [1] "Transmittal of Final Safety Analysis Report Update for the FW MPC Storage system per 10 CFR 72.248(c)(6)," Letter 5018085 from K. Manzione (Holtec) to S. Helton (NRC) dated June 18, 2021.  
[2] "Amendment No. 6 to Certificate of Compliance No. 1032 for the Holtec International Storage Module (HI-STORM) Flood and Wind (FW) Multipurpose Canister (MPC) Storage System," Letter from Y. Diaz Sanabria (NRC) to Christopher O'Mullane (Holtec) dated February 15, 2023.

Dear Ms. Helton:

In accordance with 10 CFR 72.248, Holtec International herewith submits Holtec Report No 2114830, Revision 10 of the Final Safety Analysis Report (FSAR) for the HI-STORM FW MPC Storage System, as a biennial update from [1]. This FSAR includes the effects of changes to the cask design or procedures made pursuant to 10 CFR 72.48 and Engineering Change Orders (ECOs) since FSAR Revision 9.

Revision 10 of the HI-STORM FW FSAR also includes the effects of changes to the cask design or procedures that received prior NRC approval through Amendment 6 to the HI-STORM FW CoC [2]. Note that the FSAR includes a Summary of Revision and all changes included in the FSAR text and tables are indicated with revision bars in the right margin.



Attachments 1 and 2 to this letter contain the proprietary and non-proprietary versions of HI-STORM FW FSAR Revision 10, respectively. As Attachment 1 is considered proprietary, an affidavit requesting that this information be withheld from public disclosure in accordance with 10 CFR 2.390 is contained in Attachment 3 to this letter.

If you have any questions, then please contact me at (856)-797-0900 ext. 3848.

Sincerely,

A handwritten signature in blue ink, appearing to read "C O'Mullane", is written over a light blue horizontal line.

Christopher O'Mullane  
Licensing Engineer  
Holtec International

Attachments:

Attachment 1: HI-STORM FW FSAR Rev 10 (Proprietary)

Attachment 2: HI-STORM FW FSAR Rev 10 (Non-Proprietary)

Attachment 3: Affidavit Pursuant to 10 CFR 2.390 (Non-Proprietary)