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July 29, 2022

Yen-Ju Chen, Sr. Project Manager
Division of Spent Fuel Management
Office of Nuclear Material Safety and Safeguards

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

Docket No. 72-1032, Certificate of Compliance (CoC) No. 1032
CAC No. 001028, EPID No. L-2021-LLA-0053

Subject: HI-STORM FW Amendment 7 Responses to Requests for Additional Information Part
2

Reference: [1] "Amendment No. 7 to Certificate of Compliance No. 1032 for the HI-STORM Flood/Wind Multipurpose Canister Storage System – Request for Additional Information First Batch," letter from Y. Chen (NRC) to D. Elisio (Holtec) dated June 10, 2022. ADAMS Accession No. ML22129A216.
[2] "Amendment No. 7 to Certificate of Compliance No. 1032 for the HI-STORM Flood/Wind Multipurpose Canister Storage System Request for Additional Information Second Batch," letter from Y. Chen (NRC) to D. Elisio (Holtec) dated June 30, 2022. ADAMS Accession No. ML22172A193.

Dear Ms. Chen:

By letters dated June 10, 2022 [1] and June 30, 2022 [2], the NRC staff sent Requests for Additional Information (Parts 1 and 2) to support review of Amendment 7 for the HI-STORM FW Certificate of Compliance No. 1032.

Holtec's responses to the NRC staff RAIs Part 2 are in the attachments to this letter. The responses to the RAIs are provided in Attachment 1 and an update to the Summary of Proposed Changes is provided in Attachment 2. Changes to the FSAR as a result of the RAIs are included in Attachments 3 and 4 for both proprietary and non-proprietary versions, respectively. All proposed changes in Attachments 3 and 4 based on the RAI responses are highlighted in yellow to facilitate the NRC staff's review. Attachments 5 and 6 contain supporting proprietary documents for the Document ID 5018096



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RAI responses.

Since some attachments to this letter contain Holtec proprietary information, an affidavit requesting this information be withheld in accordance with 10CFR2.390 is included as Attachment 7.

If you have any questions or require any additional information, please contact me at 856-797-0900 ext. 3326.

Sincerely,

Denise Elisio
Licensing Engineer,
Holtec International

cc:(via email)

Yaira Diaz-Sanabria (USNRC)

Kimberly Manzione (Holtec)

Attachments:

Attachment 1: HI-STORM FW Amendment 7 RAI Responses Part 2 (non-proprietary)

Attachment 2: Updated Summary of Proposed Changes (non-proprietary)

Attachment 3: HI-STORM FW FSAR Proposed Revision 10C, changed pages (proprietary)

Attachment 4: HI-STORM FW FSAR Proposed Revision 10C, changed pages (non-proprietary)

Attachment 5: Holtec Report HI-2094418, Structural Calculation Package for HI-STORM FW
System (Revision 37) (proprietary)

Attachment 6: Holtec Report HI-2094392, Tornado Missile Analysis for HI-STORM FW System
(Revision 13) (proprietary)

Attachment 7: Affidavit in Accordance with 10CFR2.390