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January 6, 2023

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 4

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 Batch 4," letter from Y. Chen (NRC) to D. Elisio (Holtec) dated December 7, 2022. ADAMS Accession No. ML22326A358.

Dear Ms. Chen:

By letter dated December 7, 2022 [1], the NRC staff sent Requests for Additional Information (Part 4) 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 1 are in the attachments to this letter.

The responses to the RAIs are provided in Attachment 1, with Attachment 2 being a non-proprietary copy. The changes to the proposed CoC Appendix A and Appendix B as a result of the RAIs are provided in Attachments 3 and 4. Changes to the FSAR as a result of the RSIs are included in Attachments 5 and 6 for both proprietary and non-proprietary versions, respectively. All proposed changes in Attachments 3 through 6 based on the RAI responses are highlighted in yellow to facilitate the NRC staff's review. Attachment 7 contains the revised licensing drawings supporting the RAI responses. Attachments 8 and 9 contain proprietary documents to support the RAI responses.



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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 10.

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 4 (proprietary)

Attachment 2: HI-STORM FW Amendment 7 RAI Responses Part 4 (non-proprietary)

Attachment 3: HI-STORM FW Amendment 7 Certificate of Compliance Appendix A, changed pages (non-proprietary)

Attachment 4: HI-STORM FW Amendment 7 Certificate of Compliance Appendix B, changed pages (non-proprietary)

Attachment 5: HI-STORM FW FSAR Proposed Revision 10G, changed pages (proprietary)

Attachment 6: HI-STORM FW FSAR Proposed Revision 10G, changed pages (non-proprietary)

Attachment 7: Changes to the Proposed Licensing Drawings (proprietary)

Attachment 8: Holtec Standard Procedure HSP-507, Visual Weld Examination for MPC Field Closure Welding (Revision 7) (proprietary)

Attachment 9: Holtec Standard Procedure HSP-506, Liquid Penetrant Examination for MPC Field Closure Welding (Revision 13) (proprietary)

Attachment 10: Affidavit in Accordance with 10CFR2.390